

**Abelia**

- 09 *chinensis* 'China Rose' (H5)  
 09 'Edward Goucher' (H5)  
 11 × *grandiflora* 'Canyon Creek' (H5)  
 09 × *grandiflora* 'Hopleys' (v) (H4)  
 09 × *grandiflora* 'Lake Maggiore' (H5)  
 09 *mosanensis* 'Korean Spring' (H6)

**Abies**

- 12 *balsamea* (Hudsonia Group) 'Hudsonia' (H7)  
 93 *concolor* 'Compacta' (H7)  
 12 *concolor* (Violacea Group) 'Violacea' (H7)  
 12 *concolor* (Violacea Group) 'Violacea Prostrate' (H7)  
 12 *koreana* (H7)  
 12 *koreana* 'Blauer Eskimo' (H7)  
 12 *koreana* 'Cis' (H7)  
 12 *koreana* 'Kohout's Ice Breaker' (H7)  
 93 *koreana* 'Silberlocke' (H7)  
 93 *lasiocarpa* var. *arizonica* 'Compacta' Hornibr. (H7)  
 12 *nordmanniana* subsp. *nordmanniana* (H7)  
 93 *nordmanniana* subsp. *nordmanniana* 'Golden Spreader' (H7)  
 12 *pinsapo* 'Aurea' (H6)  
 93 *pinsapo* 'Glauc' (H6)  
 12 *procera* (Glauc Group) 'Glauc' (H7)  
 12 *procera* (Glauc Group) 'Glauc Prostrata' (H7)

**Abutilon**

- 93 'Canary Bird' (H2)  
 93 'Cannington Carol' (v) (H2)  
 93 'Cannington Peter' (v) (H2)  
 93 'Kentish Belle' (H3)  
 99 'Linda Vista Peach' (H2)  
 99 'Marion' (H2)

- 93 *megapotamicum* (H3)  
 12 *megapotamicum* 'Variegatum' (v) (H3)  
 93 × *milleri* hort. (H3)  
 93 'Nabob' (H2)  
 93 'Orange Glow' (v) (H2)  
 12 *pictum* 'Thompsonii' (v) (H2)  
 99 'Savitzii' (v) (H2)  
 93 'Souvenir de Bonn' (v) (H2)

**Acacia**

- 93 *baileyana* (H3)  
 93 *baileyana* 'Purpurea' (H3)  
 93 *dealbata* (H3)  
 02 *pravissima* (H3)  
 16 *retinodes* (H2)

**Acalypha**

- 93 *hispida* (H1b)  
 12 *wilkesiana* (H1b)

**Acanthus**

- 16 *mollis* (Latifolius Group) 'Rue Ledan' (H6)

**Acer**

- 93 *campestre* (H6)  
 12 *campestre* 'Carnival' (v) (H6)  
 12 *campestre* 'Ruby Glow' (H6)  
 93 *cappadocicum* 'Aureum' (H6)  
 93 *cappadocicum* 'Rubrum' (H6)  
 93 *davidii* 'George Forrest' (H5)  
 12 × *freemanii* Autumn Blaze ('Jeffersred') (H6)  
 93 *griseum* (H5)  
 93 *japonicum* 'Aconitifolium' (H6)  
 12 *japonicum* 'Green Cascade' (H6)  
 93 *japonicum* 'Vitifolium' (H6)  
 12 *micranthum* (H6)  
 12 *negundo* var. *violaceum* (H6)  
 12 *negundo* 'Winter Lightning' (H6)

**Key to hardiness ratings**

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| <b>H1c</b> | warm temperate: heated greenhouse; 5°C to 10°C              | <b>H6</b> | hardy: very cold winter; -20°C to -15°C |
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| <b>H3</b>  | half-hardy: unheated greenhouse or mild winter; -5°C to 1°C |           |   |

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- 12 *palmatum* 'Ariadne' (M/v) (H6)  
 12 *palmatum* 'Beni-maiko' (P) (H6)  
 12 *palmatum* 'Beni-tsukasa' (P/v) (H6)  
 93 *palmatum* 'Bloodgood' (A) (H6)  
 93 *palmatum* 'Burgundy Lace' (M) (H6)  
 93 *palmatum* 'Chitose-yama' (M) (H6)  
 12 *palmatum* 'Corallinum' (P) (H5)  
 93 *palmatum* 'Crimson Queen' (D) (H6)  
 12 *palmatum* 'Eddisbury' (P) (H6)  
 12 *palmatum* 'Elegans' (M) (H6)  
 12 *palmatum* 'Emerald Lace' (D) (H6)  
 93 *palmatum* 'Garnet' (D) (H6)  
 93 *palmatum* 'Inaba-shidare' (D) (H6)  
 02 *palmatum* 'Katsura' (P) (H6)  
 12 *palmatum* 'Kinshi' (L) (H6)  
 12 *palmatum* 'Kiyohime' (Dw) (H6)  
 12 *palmatum* 'Orange Dream' (P) (H5)  
 12 *palmatum* 'Orangeola' (D) (H6)  
 12 *palmatum* 'Ornatum' (D) (H6)  
 93 *palmatum* 'Osakazuki' (A) (H6)  
 93 *palmatum* 'Red Pygmy' (L) (H6)  
 93 *palmatum* 'Sango-kaku' (P) (H6)  
 93 *palmatum* 'Seiryu' (D) (H6)  
 12 *palmatum* 'Shin-deshojo' (P) (H5)  
 12 *palmatum* 'Shishi-gashira' (P) (H6)  
 02 *palmatum* 'Trompenburg' (M) (H6)  
 12 *palmatum* 'Villa Taranto' (L) (H6)  
 93 *platanoides* 'Crimson King' (H7)  
 12 *platanoides* Princeton Gold ('Prigo') (H7)  
 93 *platanoides* 'Schwedleri' (H7)  
 93 *pseudoplatanus* 'Brilliantissimum' (H7)  
 93 *rubrum* 'October Glory' (H6)  
 12 *rubrum* Red Sunset ('Franksred') (H6)  
 93 *shirasawanum* 'Aureum' (H6)  
 12 *sieboldianum* (H6)  
 12 *tegmentosum* (H5)  
 02 *triflorum* (H7)

*Achillea*

- 93 *ageratifolia* (H5)  
 93 'Coronation Gold' (H7)  
 99 'Credo' (H7)  
 99 *filipendulina* 'Cloth of Gold' (H7)  
 93 *filipendulina* 'Gold Plate' (H7)  
 99 'Heidi' (H7)  
 99 'Hella Glashoff' (H7)  
 99 'Lachsschönheit' (Galaxy Series) (H7)  
 93 × *lewisii* 'King Edward' (H5)  
 99 'Lucky Break' (H7)  
 99 'Martina' (H7)  
 99 *millefolium* 'Lansdorferglut' (H7)  
 14 *millefolium* 'Red Velvet' (H7)  
 99 'Mondpagode' (H7)  
 93 'Moonshine' (H7)  
 99 'Summerwine' (H7)  
 93 *tomentosa* (H5)

x *Achimenantha*

- 02 'Inferno' (H1b)

*Achimenes*

- 02 'Ambroise Verschaffelt' (H1c)  
 02 'Hilda Michelssen' (H1c)  
 02 'Paul Arnold' (H1c)  
 02 'Stan's Delight' (d) (H1c)

*Acis*

- 93 *autumnalis* (H5)

*Aconitum*

- 93 'Bressingham Spire' (H7)  
 93 × *cammarum* 'Bicolor' (H7)  
 02 *carmichaelii* (Arendsii Group) 'Arendsii' (H7)  
 93 *carmichaelii* (Wilsonii Group) 'Kelmescott' (H7)  
 93 'Spark's Variety' (H7)

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- 12 'Stainless Steel' (H7)

### Actaea

- 93 *matsumurae* 'Elstead Variety' (H7)  
 14 *matsumurae* 'White Pearl' (H7)  
 93 *racemosa* (H7)  
 02 *simplex* (Atropurpurea Group) 'Brunette' (H7)  
 14 *simplex* (Atropurpurea Group) 'Hillside Black Beauty' (H7)  
 12 *simplex* (Atropurpurea Group) 'James Compton' (H7)

### Actinidia

- 93 *kolomikta* (H5)  
 12 *tetramera* var. *maloides* (H5)

### Adenium

- 02 *obesum* (H1a)

### Adiantum

- 97 *aleuticum* (H6)  
 97 *aleuticum* 'Subpumilum' (H5)  
 17 *hispidulum* (H4)  
 97 × *mairisii* (H5)  
 97 *raddianum* 'Brilliantelse' (H1c)  
 93 *raddianum* 'Kensington Gem' (H1c)  
 93 *venustum* (H7)

### Adromischus

- 12 *cooperi* (H2)  
 12 *maculatus* (H2)

### Aechmea

- 15 'Del Mar' (H1b)  
 15 *fasciata* 'Primera' (H1b)

### Aeonium

- 12 'Blushing Beauty' (H1c)  
 93 *haworthii* (H1c)

- 12 *haworthii* 'Variegatum' (v) (H1c)  
 12 'Sunburst' (v) (H1c)  
 93 *tabuliforme* (H1c)  
 93 'Zwartkop' (H1c)

### Aeschynanthus

- 93 *longicaulis* (H1a)  
 93 *pulcher* (H1a)  
 02 *radicans* (H1a)  
 93 *speciosus* (H1a)

### Aesculus

- 93 *flava* (H5)  
 02 *indica* 'Sydney Pearce' (H5)  
 93 × *neglecta* 'Erythroblastos' (H5)  
 93 *parviflora* (H5)

### Aethionema

- 93 *grandiflorum* (H5)  
 93 *grandiflorum* Pulchellum Group (H5)  
 93 'Warley Rose' (H5)

### Agapanthus

- 17 'African Skies' (H3)  
 17 'Alan Street' (H4)  
 17 'Arctic Star' (H4)  
 17 'Ballerina' (H3)  
 17 'Blue Ice' (H4)  
 17 'Blue Magic' (H5)  
 17 'Bray Valley' (H4)  
 17 'Celebration' (H4)  
 17 Double Diamond ('Rfdd') (H3)  
 17 'Eggesford Sky' (H4)  
 17 Ever White ('Wp001') (H3)  
 17 'Exmoor' (H4)  
 17 Fireworks ('Mdb001') (H3)  
 17 'Flower of Love' (H4)  
 17 'Full Moon' (H3)

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- 17 'Happy Blue' (H4)
- 17 'Hoyland Blue' (H3)
- 17 'Hoyland Chelsea Blue' (H3)
- 17 'Ice Blue Star' (H5)
- 17 *inapertus* 'Avalanche' (H4)
- 17 *inapertus* subsp. *hollandii* 'Sky' (H4)
- 17 'Jacaranda' (H3)
- 17 'Jessica' (H4)
- 17 'Jonie' (H3)
- 17 'Jonny's White' (H4)
- 17 'Leicester' (H4)
- 93 'Loch Hope' (H5)
- 17 'Luly' (H4)
- 17 'Marjorie' (H5)
- 17 'Marnie' (H4)
- 17 'Maureen' (H5)
- 17 'Megan's Mauve' (H3)
- 17 'Midnight Star' (H5)
- 17 'Monique' (H4)
- 17 'Northern Star' (H4)
- 17 'Peter Franklin' (H3)
- 17 'Pino' (H4)
- 17 'Purple Delight' (H3)
- 17 'Rhapsody in Blue' (H4)
- 17 'Royal Blue' (H5)
- 17 'Royal Velvet' (H4)
- 17 'Sandringham' (H5)
- 17 'Sandy' (H4)
- 17 'Silver Baby' (H3)
- 17 Silver Moon ('Notfred') (v) (H5)
- 17 'Snow Cloud' (H4)
- 17 'Snow Crystal' (H3)
- 17 'Summer Days' (H4)
- 17 'Summer Delight' (H4)
- 17 Twister ('Ambic001') (H4)
- 17 'Zigzag White' (H3)

## Agapetes

- 02 'Ludgvan Cross' (H2)
- 93 *serpens* (H2)

## Agastache

- 04 'Blue Fortune' (H6)

## Agave

- 94 *americana* (H2)
- 03 *americana* 'Marginata' (v) (H2)
- 94 *americana* 'Mediopicta' (v) (H2)
- 94 *americana* 'Mediopicta Alba' (v) (H2)
- 94 *americana* 'Variegata' (v) (H2)
- 94 *filifera* (H2)
- 12 *leopoldii* (H2)
- 12 *macroacantha* (H1c)
- 12 *parrasana* (H2)
- 12 *parryi* (H2)
- 94 *parviflora* (H2)
- 94 *potatorum* (H2)
- 94 *stricta* (H2)
- 12 *titanota* (H1c)
- 12 *toumeyana* (H2)
- 16 *univittata* 'Quadricolor' (v) (H2)
- 02 *utahensis* (H3)
- 94 *victoriae-reginae* (H2)

## Ageratum

- 95 *houstonianum* 'Blue Danube' (H2)
- 95 *houstonianum* 'Blue Horizon' (H2)

## Aglaomorpha

- 17 *coronans* (H1b)

## Aglaonema

- 02 *costatum* f. *immaculatum* (H1b)
- 93 *modestum* (H1b)
- 93 'Silver Queen' (H1b)

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*Aichryson*

- 93 × *aizoides* var. *domesticum* 'Variegatum' (v)  
(H1c)

*Ajuga*

- 93 *reptans* 'Catlin's Giant' (H7)

*Akebia*

- 12 *quinata* 'White Chocolate' (H6)

*Albizia*

- 93 *julibrissin* f. *rosea* (H4)  
12 *julibrissin* 'Summer Chocolate' (H4)

*Alchemilla*

- 93 *erythropoda* (H7)  
93 *mollis* (H7)

*x Aliceara*

- 12 Peggy Ruth Carpenter gx (H1a)

*Allamanda*

- 93 *cathartica* 'Hendersonii' (H1b)

*Allium*

- 16 'Ambassador' (H5)  
95 'Beau Regard' (H7)  
02 *caesium* (H5)  
93 *carinatum* subsp. *pulchellum* (H5)  
02 *carinatum* subsp. *pulchellum* f. *album* (H5)  
93 *cernuum* 'Hidcote' (H6)  
93 *cristophii* (H5)  
93 *cyaneum* (H5)  
93 *flavum* (H5)  
95 'Gladiator' (H6)  
95 'Globemaster' (H6)  
93 *hollandicum* 'Purple Sensation' (H6)  
93 *insubricum* (H5)

- 16 *jesdianum* 'Akbulak' (H5)  
16 *jesdianum* 'Early Emperor' (H5)  
93 *moly* 'Jeannine' (H6)  
93 *oreophilum* 'Zwanenburg' (H6)  
18 *paradoxum* var. *normale* (H5)  
16 'Powder Puff' (H5)  
16 'Purple Rain' (H5)  
16 *rosenorum* 'Michael H. Hoog' (H5)  
16 'Round 'n' Purple' (H5)  
14 *senescens* (H6)  
16 *sphaerocephalon* (H6)  
16 *stipitatum* 'Mount Everest' (H5)  
16 *stipitatum* 'Violet Beauty' (H5)  
16 *suworowii* (H5)  
02 *thunbergii* (H5)  
02 *unifolium* (H5)  
16 'Universe' (H5)

*Alnus*

- 93 *cordata* (H6)  
93 *glutinosa* 'Imperialis' (H7)  
12 *incana* 'Aurea' (H7)

*Alocasia*

- 93 × *amazonica* (H1a)  
02 *macrorrhizos* 'Variegata' (v) (H1a)

*Aloe*

- 02 *arborescens* 'Variegata' (v) (H1c)  
94 *aristata* (H3)  
94 *bakeri* (H1b)  
02 *brevifolia* (H2)  
02 *descoingsii* (H1b)  
02 *haworthioides* (H1c)  
12 'Lizard Lips' (H1b)  
12 *melanacantha* var. *erinacea* (H2)  
12 *plicatilis* (H2)  
12 *polyphylla* (H3)

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- 94 *rauhii* (H1b)
- 94 *somaliensis* (H1b)
- 12 *striatula* (H3)
- 93 *variegata* (v) (H1c)
- 93 *vera* (H1c)

*Aloinopsis*

- 12 *schooneesii* (H2)

*Aloysia*

- 94 *citrodora* (H3)

*Alstroemeria*

- 94 'Apollo' (H4)
- 11 'Cahors' (Planet Series) (H4)
- 94 'Coronet' (H4)
- 94 'Friendship' (H5)
- 94 'Orange Glory' (H4)
- 11 'Oriana' (H4)
- 11 'Phoenix' (v) (H4)
- 11 'Red Elf' (H4)
- 11 'Sirius' (Planet Series) (H4)
- 11 'Sonata' (H4)
- 11 'Spitfire' (v) (H4)
- 11 'Tessa' (H4)
- 94 'Yellow Friendship' (H4)

*Amaranthus*

- 09 *cruentus* Autumn Palette Group (H2)
- 09 *cruentus* 'Oeschberg' (H2)
- 09 *cruentus* 'Velvet Curtains' (H2)
- 93 *hypochondriacus* 'Green Thumb' (H2)
- 93 *hypochondriacus* 'Pygmy Torch' (H2)
- 09 *paniculatus* 'Marvel Bronze' (H2)

*Amaryllis*

- 02 *belladonna* (H4)

*Amelanchier*

- 12 × *grandiflora* 'Princess Diana' (H7)
- 12 × *grandiflora* 'Robin Hill' (H7)
- 12 'La Paloma' (H6)
- 12 *laevis* 'R.J. Hilton' (H7)
- 93 *lamarckii* (H7)

*Ammi*

- 14 *majus* (H6)
- 08 *majus* 'Graceland' (H6)

*Ampelodesmos*

- 14 *mauritanicus* (H3)

*Anacyclus*

- 12 *pyrethrum* var. *depressus* (H4)

*Anagallis*

- 93 *monellii* (H3)
- 02 *monellii* 'Gentian Blue' (H3)

*Ananas*

- 15 *comosus* 'Champaca' (F) (H1a)

*Anaphalis*

- 93 *triplinervis* (H7)
- 93 *triplinervis* 'Sommerschnee' (H7)

*Andromeda*

- 93 *polifolia* 'Compacta' (H6)
- 93 *polifolia* 'Macrophylla' (H6)

*Androsace*

- 93 *carnea* subsp. *laggeri* (H5)
- 93 *lanuginosa* (H5)
- 93 *studiosorum* (H5)
- 18 *studiosorum* 'Doksa' (H5)

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*Anemanthele*

- 04 *lessoniana* (H4)

*Anemone*

- 93 *apennina* (H6)  
 93 *blanda* (H6)  
 93 *blanda* 'White Splendour' (H6)  
 97 *hupehensis* 'Bowles's Pink' (H7)  
 93 *hupehensis* 'Hadspen Abundance' (H7)  
 97 *hupehensis* var. *japonica* 'Pamina' (H7)  
 14 *hupehensis* var. *japonica* 'Rotkäppchen' (H7)  
 97 × *hybrida* 'Elegans' (H7)  
 93 × *hybrida* 'Honorine Jobert' (H7)  
 93 × *hybrida* 'Königin Charlotte' (H7)  
 93 × *hybrida* 'September Charm' (H7)  
 97 × *lipsiensis* 'Pallida' (H5)  
 93 *nemorosa* 'Allenii' (H5)  
 93 *nemorosa* 'Robinsoniana' (H5)  
 93 *nemorosa* 'Vestal' (d) (H5)  
 97 *nemorosa* 'Virescens' (H5)  
 93 *ranunculoides* (H6)  
 12 *ranunculoides* 'Pleniflora' (d) (H6)

*Angelica*

- 14 *sylvestris* 'Ebony' (H5)

*Anisodonteia*

- 16 *capensis* (H2)

*Antennaria*

- 93 *rosea* (H5)

*Anthemis*

- 93 *punctata* subsp. *cupaniana* (H4)  
 14 *tinctoria* 'E.C. Buxton' (H6)

*Anthericum*

- 93 *liliago* 'Major' (H5)

*Anthurium*

- 02 *andraeanum* (H1a)  
 02 *crystallinum* (H1a)  
 02 *schzerianum* (H1a)

*Anthyllis*

- 93 *montana* 'Rubra' (H5)

*Antirrhinum*

- 05 *majus* 'Floral Showers Deep Bronze' (Floral Showers Series) (H3)  
 05 *majus* 'Liberty Classic Light Pink' (Liberty Classic Series) (H3)  
 05 *majus* 'Montego Pink' (Montego Series) (H3)

*Aphelandra*

- 93 *squarrosa* 'Louisae' (H1b)

*Aquilegia*

- 93 *bertolonii* (H5)  
 93 *flabellata* (H5)  
 93 *flabellata* var. *pumila* (H5)

*Arabis*

- 93 *alpina* subsp. *caucasica* 'Flore Pleno' (d) (H6)  
 93 *alpina* subsp. *caucasica* 'Schneehaube' (H6)  
 93 *blepharophylla* 'Frühlingszauber' (H5)  
 93 *procurrens* 'Variegata' (v) (H6)

*Aralia*

- 12 *elata* 'Aureovariegata' (v) (H5)  
 93 *elata* 'Variegata' (v) (H5)

*Araucaria*

- 93 *heterophylla* (H2)

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*Arbutus*

- 93 × *andrachnoides* (H4)
- 12 *unedo* 'Atlantic' (H5)
- 93 *unedo* f. *rubra* (H5)

*Arctotis*

- 98 × *hybrida* hort. 'Flame' (H2)

*Arenaria*

- 93 *montana* (H5)

*Argyranthemum*

- 02 BUTTERFLY ('Ulyssis') (H2)
- 11 CHERRY LOVE ('Supacher') (Daisy Crazy Series) (d) (H2)
- 93 'Cornish Gold' (H2)
- 93 'Donington Hero' (H2)
- 93 *foeniculaceum* 'Royal Haze' (H2)
- 93 *frutescens* subsp. *canariae* (H2)
- 93 *gracile* 'Chelsea Girl' (H2)
- 93 'Jamaica Primrose' (H2)
- 11 LARITA BANANA SPLIT ('Kleaf10067') (LaRita Series) (H2)
- 11 LARITA WHITE BEAUTY ('Kleaf07028') (LaRita Series) (H2)
- 93 'Levada Cream' (H2)
- 11 MADEIRA CHERRY RED ('Bonmadcher') (Madeira Series) (H2)
- 93 *maderense* (H2)
- 93 'Mary Cheek' (d) (H2)
- 11 MOLIMBA XL DUPLO WHITE ('Argydowitis') (Molimba Series) (H2)
- 93 'Petite Pink' (H2)
- 93 'Qinta White' (d) (H2)
- 93 'Snow Storm' (H2)
- 11 'Starlight' (H2)
- 02 'Sugar Button' (H2)

- 11 SULTAN'S LEMON ('Supalem') (Daisy Crazy Series) (H2)
- 11 'Summer Stars' (Daisy Crazy Series) (d) (H2)
- 11 SUMMERSONG WHITE ('Supa594') (Daisy Crazy Series) (d) (H2)
- 93 'Vancouver' (d) (H2)
- 93 'Whiteknights' (H2)

x *Argyrimelia*

- 17 GRANDAISY PINK HALO ('Bonmax 9163') (Grandaisy Series) (H3)

*Argyrocytiscus*

- 94 *battandieri* 'Yellow Tail' (H5)

*Arisaema*

- 93 *candidissimum* (H4)
- 14 *ciliatum* (H4)

*Aristolochia*

- 12 *gigantea* (H1b)

*Armeria*

- 93 *juniperifolia* (H5)
- 93 *juniperifolia* 'Bevan's Variety' (H5)
- 93 *maritima* 'Vindictive' (H5)

*Artemisia*

- 93 *alba* 'Canescens' (H5)
- 02 *arborescens* (H4)
- 12 *arborescens* 'Faith Raven' (H3)
- 93 *caucasica* (H7)
- 93 *lactiflora* (H7)
- 93 *ludoviciana* 'Valerie Finnis' (H6)
- 93 'Powis Castle' (H3)
- 93 *schmidtiana* (H5)
- 93 *schmidtiana* 'Nana' (H5)

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**Arum**

- 14 'Chameleon' (H7)  
 93 *italicum* subsp. *italicum* 'Marmoratum' (H6)  
 14 *italicum* subsp. *italicum* 'White Winter' (H6)

**Aruncus**

- 02 *aethusifolius* (H7)  
 93 *dioicus* (m) (H6)

**Asarum**

- 07 *europaeum* (H6)

**Asparagus**

- 93 *asparagoides* (H3)  
 93 *densiflorus* 'Myersii' (H1c)  
 93 *densiflorus* Sprengeri Group (H1c)  
 93 *setaceus* (H2)  
 02 *setaceus* 'Pyramidalis' (H1c)

**Asperula**

- 93 *arcadiensis* (H3)

**Aspidistra**

- 93 *elatior* (H3)  
 93 *elatior* 'Variegata' (v) (H3)

**Asplenium**

- 17 *antiquum* (H3)  
 17 *antiquum* 'Crissie' (H3)  
 17 *antiquum* 'Leslie' (H3)  
 12 × *ebenooides* (H4)  
 93 × *lucrosum* (H2)  
 17 'Maori Princess' (H2)  
 93 *nidus* (H1b)  
 93 *scolopendrium* (H6)  
 12 *scolopendrium* 'Angustatum' (H6)  
 12 *scolopendrium* Crispum Group (H6)  
 97 *scolopendrium* 'Kaye's Lacerated' (H5)

- 97 *trichomanes* (H6)  
 12 *trichomanes* Incisum Group (H6)

**Astelia**

- 94 *chathamica* (H3)

**Aster**

- 93 *alpinus* (H5)  
 16 *amellus* 'Fornsett Flourish' (H7)  
 93 *amellus* 'Framfieldii' (H7)  
 93 *amellus* 'Jacqueline Genebrier' (H7)  
 93 *amellus* 'King George' (H7)  
 16 *amellus* 'Kobold' (H7)  
 14 *amellus* 'Rosa Erfüllung' (H7)  
 16 *amellus* 'Silbersee' (H7)  
 14 *amellus* 'Sonora' (H7)  
 93 *amellus* 'Veilchenkönigin' (H7)  
 93 × *frikartii* 'Mönch' (H7)  
 93 × *frikartii* 'Wunder von Stäfa' (H7)

**Astilbe**

- 14 'Atrorosea' (simplicifolia hybrid) (H7)  
 93 'Brautschleier' (× arendsii) (H7)  
 14 'Bressingham Beauty' (× arendsii) (H7)  
 93 'Bronze Elegans' (simplicifolia hybrid) (H7)  
 93 *chinensis* var. *pumila* (H7)  
 16 *chinensis* var. *taquetii* 'Purpurlanze' (H7)  
 93 *chinensis* var. *taquetii* 'Superba' (H7)  
 93 × *crispa* 'Perkeo' (H5)  
 16 'Deutschland' (japonica hybrid) (H7)  
 93 'Fanal' (× arendsii) (H7)  
 93 *glaberrima* var. *saxatilis* (H5)  
 16 'Montgomery' (japonica hybrid) (H7)  
 93 'Rheinland' (japonica hybrid) (H7)  
 93 *simplicifolia* (H5)  
 93 'Sprite' (simplicifolia hybrid) (H7)  
 93 'Straussenfeder' (thunbergii hybrid) (H7)

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**Astrantia**

- 19 'Buckland' (H7)
- 19 'Burgundy Manor' (H6)
- 19 *major* 'Can Candy' (H6)
- 93 *major* 'Sunningdale Variegated' (v) (H7)
- 93 *maxima* (H7)
- 12 'Roma' (H7)

**Astrophytum**

- 12 *capricorne* (H2)
- 93 *myriostigma* (H2)
- 12 *ornatum* (H2)

**Athyrium**

- 12 *filix-femina* subsp. *angustum* (H6)
- 12 *filix-femina* subsp. *angustum* f. *rubellum* 'Lady in Red' (H6)
- 97 *filix-femina* 'Frizelliae' (H6)
- 12 *filix-femina* 'Lady-in-Lace' (H6)
- 97 *filix-femina* 'Vernoniae' (H6)
- 12 'Ghost' (H5)
- 93 *niponicum* var. *pictum* (H5)
- 12 *niponicum* var. *pictum* 'Silver Falls' (H5)
- 97 *otophorum* (H4)
- 12 *otophorum* var. *okanum* (H4)

**Aubrieta**

- 02 'Argenteovariegata' (v) (H6)
- 02 'Aureovariegata' (v) (H6)
- 02 'Bressingham Pink' (d) (H6)
- 02 'Red Cascade' (Cascade Series) (H6)
- 93 'Doctor Mules' (H6)
- 02 'Greencourt Purple' (H6)
- 04 Royal Series (H6)

**Aucuba**

- 93 *japonica* 'Crotonifolia' (f/v) (H5)
- 02 *japonica* 'Golden King' (m/v) (H5)

- 12 *japonica* f. *longifolia* 'Salicifolia' (f) (H5)
- 12 *japonica* PEPPER POT ('Shilpot') (m/v) (H5)
- 02 *japonica* 'Rozannie' (f) (H5)

**Aurinia**

- 93 *saxatilis* (H5)
- 93 *saxatilis* 'Citrina' (H5)

**Azara**

- 93 *microphylla* (H4)
- 02 *serrata* (H4)

**Babiana**

- 02 *stricta* (H2)

**Ballota**

- 93 *pseudodictamnus* (H4)

**Baloskion**

- 19 *tetraphyllum* (H3)

**Baptisia**

- 93 *australis* (H7)
- 12 *australis* 'Exaltata' (H7)

**Beaucarnea**

- 93 *recurvata* (H1c)

**Begonia**

- 94 'Alto Scharff' (H1b)
- 97 'Ambassador Rose' (Ambassador Series) (S) (H1b)
- 12 *annulata* (H1b)
- 12 'Benitochiba' (R) (H1b)
- 14 'Black Fang' (H1b)
- 09 BONFIRE ('Nzcone') (H1b)
- 09 'Carol Flame' (H1b)
- 09 'Carol Red' (H1b)
- 05 'Carolina Moon' (R) (H1b)

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12	<i>carolineifolia</i> (H1b)	02	'Little Brother Montgomery' (H1b)
05	'China Curl' (R) (H1b)	04	<i>luxurians</i> (H1b)
94	'Cleopatra' (H1b)	02	'Marmaduke' (H1b)
12	'Connee Boswell' (H1b)	05	'Martin Johnson' (R) (H1b)
12	'Curly Fireflush' (R) (H1b)	93	<i>masoniana</i> (H1b)
09	DAINTY DANCER ('Yadance') (H1b)	94	<i>metallica</i> (H1b)
05	'David Blais' (R) (H1b)	05	'Midnight Magic' (R) (H1b)
09	DEVOTION ('Yadev') (Million Kisses Series) (H1b)	05	'Mikado' (R) (H1b)
05	'Dewdrop' (R) (H1b)	94	'Mirage' (H1b)
12	'Dibleys Pink Showers' (H1b)	94	'Munchkin' (H1b)
02	DRAGON WING RED ('Bepared') (H1b)	05	'Namur' (R) (H1b)
02	<i>dregei</i> (T) (H1b)	12	'Orient' (R) (H1b)
09	ELEGANCE ('Yagance') (Million Kisses Series) (H1b)	94	'Pin Up' (T) (H1b)
05	'Emerald Beauty' (R) (H1b)	02	'Pin Up Flame' (H1b)
09	'Encanto Orange' (H1b)	94	'Pinafore' (C) (H1b)
12	'Erythrophylla' (H1b)	05	'Pink Champagne' (R) (H1b)
05	'Escargot' (R) (H1b)	12	'Pollux' (H1b)
94	'Esther Albertine' (C) (H1b)	12	'Président Carnot' (C) (H1b)
05	'Fireworks' (R) (H1b)	05	'Princess of Hanover' (R) (H1b)
93	<i>foliosa</i> var. <i>miniata</i> (H1b)	94	<i>radicans</i> Vell. (H1b)
14	'Glowing Embers' (H1b)	94	'Raymond George Nelson' (H1b)
02	<i>grandis</i> subsp. <i>evansiana</i> (H2)	12	'Red Robin' (R) (H1b)
12	<i>grandis</i> Dryand. subsp. <i>evansiana</i> (Andrews) Irmsch. var. <i>alba</i> hort. (H2)	05	'Regal Minuet' (R) (H1b)
12	'Green Gold' (R) (H1b)	94	'Ricky Minter' (H1b)
05	'Helen Lewis' (R) (H1b)	12	'Rip van Winkle' (H1b)
05	'Hilo Holiday' (R) (H1b)	05	'Rocheart' (R) (H1b)
09	'Ikon Blush White' (Ikon Series) (H1b)	05	'Roi de Roses' (R) (H1b)
94	'Illumination Orange' (Illumination Series) (T/d) (H2)	09	ROMANCE ('Yamance') (Million Kisses Series) (H1b)
94	'Illumination Salmon Pink' (Illumination Series) (T/d) (H2)	05	'Sal's Comet' (R) (H1b)
12	<i>imperialis</i> (H1b)	05	'Sea Serpent' (R) (H1b)
05	'Ironstone' (R) (H1b)	12	<i>serratipetala</i> (H1b)
12	'Limeade' (H1b)	09	SHERBET BON BON ('Yabon') (H1b)
94	<i>listada</i> (H1b)	05	'Silver Cloud' (R) (H1b)
		12	'Silver Jewell' (H1b)
		05	'Silver King' (R) (H1b)
		93	'Silver Queen' (R) (H1b)
		02	'Snowcap' (C) (H1b)

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- 94 *solananthera* A. DC. (H1b)  
 94 *solimutata* (H1b)  
 09 SPARKLER RED ('Yasped') (H1b)  
 02 'Super Olympia Light Pink' (Super Olympia Series) (S) (H1b)  
 94 (Superba Group) 'Irene Nuss' (C) (H1b)  
 94 (Superba Group) 'Sophie Cecile' (C) (H1b)  
 93 *sutherlandii* (T) (H2)  
 94 'Thurstonii' (H1b)  
 94 'Tiger Paws' (H1b)  
 09 'Victoria Falls' (H1b)

### Berberis

- 93 *darwinii* (H5)  
 93 × *frikartii* 'Amstelveen' (H5)  
 02 'Georgei' (H6)  
 93 × *lologensis* 'Apricot Queen' (H5)  
 93 × *media* 'Red Jewel' (H5)  
 93 × *stenophylla* Lindl. (H5)  
 93 × *stenophylla* 'Corallina Compacta' (H5)  
 02 *temolaica* (H5)  
 09 *thunbergii* f. *atropurpurea* 'Admiration' (H7)  
 93 *thunbergii* f. *atropurpurea* 'Atropurpurea Nana' (H7)  
 09 *thunbergii* f. *atropurpurea* 'Concorde' (H7)  
 09 *thunbergii* f. *atropurpurea* 'Dart's Red Lady' (H7)  
 02 *thunbergii* f. *atropurpurea* 'Golden Ring' (v) (H7)  
 09 *thunbergii* f. *atropurpurea* 'Harlequin' (v) (H7)  
 93 *thunbergii* f. *atropurpurea* 'Rose Glow' (v) (H7)  
 09 *thunbergii* 'Fireball' (H7)  
 09 *thunbergii* 'Maria' (H7)  
 12 *valdiviana* (H5)  
 93 *verruculosa* (H5)

### Bergenia

- 09 'Biedermeier' (H7)  
 93 'Bressingham White' (H6)  
 09 'Britten' (H7)  
 09 'Claire Maxine' (H7)  
 09 *cordifolia* 'Rosa Zeiten' (H7)  
 09 'Eden's Magic Giant' (H7)  
 09 'Eric Smith' (H7)  
 09 'Eroica' (H7)  
 09 'Frau Holle' (H7)  
 93 'Morgenröte' (H6)  
 09 'Pugsley's Pink' (H7)  
 93 *purpurascens* (H5)  
 98 *purpurascens* var. *delavayi* (H5)  
 09 *purpurascens* 'Irish Crimson' (H7)  
 93 'Silberlicht' (H6)  
 09 'Sunningdale' (H7)  
 09 'Wintermärchen' (H7)

### Beschorneria

- 93 *yuccoides* (H3)

### Betonica

- 93 *macrantha* 'Robusta' (H7)  
 12 *macrantha* 'Superba' (H7)  
 12 *macrantha* 'Violacea' (H7)  
 14 *officinalis* 'Hummelo' (H7)

### Betula

- 93 *ermanii* 'Grayswood Hill' (H7)  
 18 *ermanii* 'Kwanak Weeping' (H7)  
 12 'Fascination' (H6)  
 18 *gmelinii* 'Mount Apoi' (H7)  
 93 *pendula* subsp. *pendula* 'Laciniata' (H7)  
 93 *pendula* subsp. *pendula* 'Tristis' (H7)  
 18 *utilis* subsp. *albosinensis* 'Bowling Green' (H7)

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- 12 *utilis* subsp. *albosinensis* 'China Ruby' B. Humphrey (H7)  
 18 *utilis* subsp. *albosinensis* 'Kansu' (H7)  
 12 *utilis* subsp. *albosinensis* 'Red Panda' (H7)  
 93 *utilis* subsp. *jacquemontii* 'Doorenbos' (H7)  
 02 *utilis* subsp. *jacquemontii* 'Grayswood Ghost' (H7)  
 93 *utilis* subsp. *jacquemontii* 'Jermyns' (H7)  
 93 *utilis* subsp. *jacquemontii* 'Silver Shadow' (H7)  
 18 *utilis* subsp. *utilis* 'Buddha' (H7)  
 12 *utilis* subsp. *utilis* 'Forest Blush' (H7)  
 12 *utilis* subsp. *utilis* 'Wakehurst Place Chocolate' (H7)

**Billbergia**

- 93 × *windii* (H1b)

**Blechnum**

- 02 *brasiliense* (H1a)  
 97 *chilense* (H4)  
 17 *gibbum* (H1a)  
 93 *spicant* (H6)

**Bletilla**

- 12 *striata* (H4)

**Bomarea**

- 12 *edulis* (H3)  
 93 *multiflora* (H2)  
 12 *salsilla* (H3)

**Borinda**

- 12 *albocerea* (H4)

**Bougainvillea**

- 93 × *buttiana* 'Killie Campbell' (H2)  
 06 × *buttiana* 'Miss Manila' (H2)

- 93 × *buttiana* 'Mrs Butt' (H2)  
 93 × *buttiana* 'Poulton's Special' (H2)  
 93 *glabra* (H2)  
 06 'San Diego Red' (H2)  
 93 *spectabilis* 'Margaret Bacon' (H2)  
 06 (Spectoperuviana Group) 'Mary Palmer's Enchantment' (H2)

**Brachyglottis**

- 93 (Dunedin Group) 'Sunshine' (H4)  
 12 WALBERTON'S SILVER DORMOUSE ('Walbrach') (H4)

**Brahea**

- 15 *armata* (H1c)

**Brassia**

- 12 Eternal Wind gx (H1a)

**Brimeura**

- 03 *amethystina* (H5)

**Brugmansia**

- 18 *arborea* (H1c)  
 18 × *candida* 'Angels Sunbeam' (d) (H1c)  
 18 × *candida* 'Creamsickle' (d) (H1c)  
 93 × *candida* 'Grand Marnier' (H1c)  
 93 × *candida* 'Knightii' (d) (H1c)  
 18 × *cubensis* 'Angels Endless Summer' (d) (H1c)  
 18 × *cubensis* 'Bergfee' (d) (H1c)  
 18 × *cubensis* 'Langenbuscher Garten' (d) (H1c)  
 18 *sanguinea* (H1c)  
 93 *suaveolens* (H1c)

**Brunfelsia**

- 93 *pauciflora* (H1c)

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<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
<b>H2</b>	tender: cool or frost-free greenhouse; 1°C to 5°C	<b>H7</b>	very hardy; less than -20°C
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*Brunnera*

- 93 *macrophylla* 'Hadsphen Cream' (v) (H6)  
 04 *macrophylla* 'Jack Frost' (H6)  
 12 *macrophylla* 'Looking Glass' (H6)  
 14 *macrophylla* 'Mister Morse' (v) (H6)

*Buddleja*

- 93 *alternifolia* (H6)  
 93 *asiatica* (H3)  
 93 *davidii* 'Black Knight' (H6)  
 10 *davidii* 'Blue Horizon' (H6)  
 10 *davidii* CAMBERWELL BEAUTY ('Camkeep')  
     (English Butterfly Series) (H6)  
 10 *davidii* 'Darent Valley' (H6)  
 93 *davidii* 'Dartmoor' (H6)  
 02 *davidii* NANHO PURPLE ('Monum') (H6)  
 10 *davidii* NANHO WHITE ('Monite') (H6)  
 93 *davidii* 'Royal Red' (H6)  
 93 *davidii* 'White Profusion' (H6)  
 93 *fallowiana* var. *alba* (H5)  
 93 *globosa* (H5)  
 93 'Lochin' (H5)  
 02 *madagascariensis* (H2)  
 10 'Miss Ruby' (H5)  
 02 *officinalis* (H3)  
 93 'Pink Delight' (H5)  
 10 'West Hill' (H5)  
 93 × *weyeriana* 'Sungold' (H6)

*Butia*

- 15 *capitata* (H1c)

*Buxus*

- 12 *microphylla* 'Faulkner' (H6)  
 93 *sempervirens* 'Elegantissima' (v) (H6)  
 12 *sempervirens* 'Graham Blandy' (H6)  
 93 *sempervirens* 'Latifolia Maculata' (v) (H6)

*Caesalpinia*

- 12 *pulcherrima* (H3)

*Calamagrostis*

- 18 × *acutiflora* 'Karl Foerster' (H6)  
 06 *brachytricha* (H6)

*Calceolaria*

- 93 *integrifolia* (H2)

*Calendula*

- 93 *officinalis* Fiesta Gitana Group (H5)

*Calibrachoa*

- 17 ALOHA KONA NEON ('Duealkoneo') (Aloha  
Kona Series) (H3)  
 17 CABARET BRIGHT RED ('Balcabrite') (Cabaret  
Series) (H2)  
 17 CALIBASKET PINK DOLL ('Wescapido')  
(Calibasket Series) (H2)  
 03 MILLION BELLS TRAILING PINK ('Sunbelkupi')  
(Million Bells Series) (H2)  
 17 MILLION BELLS TRAILING TOPAZ  
(Sunbelrikubu') (Million Bells Series)  
(H2)  
 17 MINIFAMOUS DOUBLE LIGHT BLUE  
(Kleca16364') (MiniFamous Series) (d)  
(H2)  
 17 MINIFAMOUS DOUBLE ORCHID ('Kleca14261')  
(MiniFamous Series) (d) (H2)  
 17 MINIFAMOUS DOUBLE PINKMANIA!  
(Kleca16356') (MiniFamous Series) (d)  
(H2)  
 17 MINIFAMOUS DOUBLE PINKTASTIC  
(Kleca18085') (MiniFamous Series) (d)  
(H2)  
 17 RAVE PINK '16 ('Kleca16006') (Rave Series)  
(H2)

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- 03 SUPERBELLS PINK ('Uscali11') (Superbells Series) (H2)

### Calliandra

- 12 *haematocephala* (H1b)  
12 *tweediei* (H1b)

### Callicarpa

- 93 *bodinieri* var. *giraldii* 'Profusion' (H6)

### Callistemon

- 93 *citrinus* 'Splendens' (H3)  
93 *linearis* (H2)  
93 *salignus* (H2)

### Calluna

- 02 *vulgaris* 'Alicia' (Garden Girls Series) (H7)  
93 *vulgaris* 'Annemarie' (d) (H7)  
93 *vulgaris* 'Beoley Gold' (H7)  
93 *vulgaris* 'County Wicklow' (d) (H7)  
02 *vulgaris* 'Dark Beauty' (d) (H7)  
93 *vulgaris* 'Dark Star' (d) (H7)  
93 *vulgaris* 'Darkness' (H7)  
93 *vulgaris* 'Elsie Purnell' (d) (H7)  
93 *vulgaris* 'Firefly' (H7)  
02 *vulgaris* 'Kerstin' (H7)  
93 *vulgaris* 'Kinlochruel' (d) (H7)  
02 *vulgaris* 'Peter Sparkes' (d) (H7)  
93 *vulgaris* 'Robert Chapman' (H7)  
93 *vulgaris* 'Silver Queen' (H7)  
93 *vulgaris* 'Sister Anne' (H7)  
93 *vulgaris* 'Spring Cream' (H7)  
93 *vulgaris* 'Tib' (d) (H7)  
02 *vulgaris* 'Velvet Fascination' (H7)  
12 *vulgaris* 'White Coral' (d) (H7)  
93 *vulgaris* 'Wickwar Flame' (H7)

### Calocedrus

- 93 *decurrens* (H7)  
12 *decurrens* 'Aureovariegata' (v) (H7)  
12 *decurrens* 'Berrima Gold' (H7)

### Caltha

- 93 *palustris* 'Flore Pleno' (d) (H7)

### Calycanthus

- 12 × *raulstonii* 'Hartlage Wine' (H5)

### Camellia

- 02 'Black Lace' (H5)  
93 'Cornish Snow' (cuspidata × saluenensis) (H4)  
93 'Cornish Spring' (cuspidata × japonica) (H4)  
12 'Crimson Candles' (H5)  
93 'Doctor Clifford Parks' (japonica × reticulata) (H4)  
12 'Extravaganza' (japonica hybrid) (H5)  
02 'Francie L' (H4)  
96 'Freedom Bell' (H5)  
93 'Inspiration' (reticulata × saluenensis) (H5)  
02 *japonica* 'Adelina Patti' (H5)  
93 *japonica* 'Adolphe Audusson' (H5)  
93 *japonica* 'Akashigata' (H5)  
02 *japonica* 'Alba Plena' (d) (H5)  
93 *japonica* 'Alexander Hunter' (H5)  
02 *japonica* 'Annie Wylam' (H5)  
02 *japonica* 'Australis' (H5)  
02 *japonica* 'Ave Maria' (H5)  
93 *japonica* 'Ballet Dancer' (H5)  
93 *japonica* 'Berenice Boddy' (H5)  
93 *japonica* 'Bob Hope' (H5)  
93 *japonica* 'Bob's Tinsie' (H5)  
02 *japonica* 'Bokuhan' (H5)  
93 *japonica* 'C.M. Hovey' (H5)  
93 *japonica* 'Carter's Sunburst' (H5)

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02	<i>japonica</i> 'Commander Mulroy' (H5)	93	'Leonard Messel' ( <i>reticulata</i> × ( <i>williamsii</i> )) (H5)
93	<i>japonica</i> 'Coquettii' (H5)	02	'Royalty' ( <i>japonica</i> × <i>reticulata</i> ) (H5)
07	<i>japonica</i> 'Deep Secret' (H5)	93	<i>sasanqua</i> 'Crimson King' (H4)
02	<i>japonica</i> 'Desire' (H5)	02	<i>sasanqua</i> 'Hugh Evans' (H4)
93	<i>japonica</i> 'Doctor Tinsley' (H5)	02	<i>sasanqua</i> 'Jean May' (H4)
93	<i>japonica</i> 'Drama Girl' (H5)	12	<i>sasanqua</i> 'Narumigata' (H4)
02	<i>japonica</i> 'Fire Falls' (H5)	12	'Show Girl' ( <i>reticulata</i> × <i>sasanqua</i> ) (H4)
93	<i>japonica</i> 'Gloire de Nantes' (H5)	02	'Sparkling Burgundy' (H4)
93	<i>japonica</i> 'Grand Prix' (H5)	93	'Spring Festival' ( <i>cuspidata</i> hybrid) (H4)
93	<i>japonica</i> 'Grand Slam' (H5)	02	'Tom Knudsen' ( <i>japonica</i> × <i>reticulata</i> ) (H4)
93	<i>japonica</i> 'Guilio Nuccio' (H5)	12	<i>transnokoensis</i> (H4)
93	<i>japonica</i> 'Hagoromo' (H5)	93	× <i>williamsii</i> 'Anticipation' (H5)
93	<i>japonica</i> 'Hakurakuten' (H5)	93	× <i>williamsii</i> 'Bowen Bryant' (H5)
02	<i>japonica</i> 'Joseph Pfingstl' (H5)	93	× <i>williamsii</i> 'Brigadoon' (H5)
93	<i>japonica</i> L. 'Jupiter' Paul, 1904 (H5)	93	× <i>williamsii</i> 'China Clay' (H5)
93	<i>japonica</i> 'Konronkoku' (H5)	06	× <i>williamsii</i> 'Clarrie Fawcett' (H5)
12	<i>japonica</i> 'Kramer's Supreme' (H5)	93	× <i>williamsii</i> 'Daintiness' (H5)
93	<i>japonica</i> 'Lavinia Maggi' (H5)	93	× <i>williamsii</i> 'Debbie' (H5)
02	<i>japonica</i> 'Lovelight' (H5)	93	× <i>williamsii</i> 'Donation' (H5)
12	<i>japonica</i> 'Margaret Davis' (H5)	93	× <i>williamsii</i> 'E.T.R. Carlyon' (H5)
93	<i>japonica</i> 'Mars' (H5)	02	× <i>williamsii</i> 'Elegant Beauty' (H5)
93	<i>japonica</i> 'Masayoshi' (H5)	93	× <i>williamsii</i> 'Elsie Jury' (H5)
93	<i>japonica</i> 'Mercury' (H5)	93	× <i>williamsii</i> 'George Blandford' (H5)
12	<i>japonica</i> 'Nobilissima' (H5)	93	× <i>williamsii</i> 'Glenn's Orbit' (H5)
12	<i>japonica</i> 'Nuccio's Cameo' (H5)	93	× <i>williamsii</i> 'J.C. Williams' (H5)
93	<i>japonica</i> 'Nuccio's Gem' (H5)	93	× <i>williamsii</i> 'Joan Trehane' (H5)
93	<i>japonica</i> 'Nuccio's Jewel' (H5)	93	× <i>williamsii</i> 'Julia Hamiter' (H5)
12	<i>japonica</i> 'Nuccio's Pearl' (H5)	02	× <i>williamsii</i> 'Jury's Yellow' (H5)
93	<i>japonica</i> 'R.L. Wheeler' (H5)	02	× <i>williamsii</i> 'Les Jury' (H5)
02	<i>japonica</i> 'San Dimas' (H5)	02	× <i>williamsii</i> 'Mary Phoebe Taylor' (H5)
93	<i>japonica</i> 'Scentsation' (H5)	93	× <i>williamsii</i> 'Muskoka' (H5)
12	<i>japonica</i> 'Silver Anniversary' (H5)	12	× <i>williamsii</i> 'Ruby Wedding' (d) (H5)
93	<i>japonica</i> 'Souvenir de Bahuaud-Litou' (H5)	93	× <i>williamsii</i> 'Saint Ewe' (H5)
02	<i>japonica</i> 'Sylva' (H5)	02	× <i>williamsii</i> 'Señorita' (H5)
02	<i>japonica</i> 'Tom Thumb' (H5)	93	× <i>williamsii</i> 'Water Lily' (H5)
93	<i>japonica</i> 'Tricolor' (H5)		
02	<i>japonica</i> 'Wilamina' (H5)		

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*Campanula*

- 93 *betulifolia* (H5)  
 93 *carpatia* (H5)  
 93 *chamissonis* 'Superba' (H5)  
 93 *cochlearifolia* (H5)  
 12 *cochlearifolia* 'Elizabeth Oliver' (d) (H5)  
 93 *garganica* (H5)  
 93 *garganica* 'W.H. Paine' (H5)  
 13 *glomerata* 'Caroline' (H7)  
 13 *glomerata* 'Freya' (H7)  
 93 *glomerata* 'Superba' (H7)  
 93 *isophylla* (H2)  
 93 *isophylla* 'Alba' (H2)  
 02 'Kent Belle' (H7)  
 93 *lactiflora* 'Alba' (H7)  
 13 *lactiflora* 'Assendon Pearl' (H7)  
 13 *lactiflora* 'Favourite' (H7)  
 93 *lactiflora* 'Loddon Anna' (H7)  
 13 *lactiflora* 'Platinum' (H7)  
 93 *lactiflora* 'Prichard's Variety' (H7)  
 93 *lactiflora* 'Superba' (H7)  
 93 *latiloba* 'Highcliffe Variety' (H7)  
 93 *latiloba* 'Percy Piper' (H7)  
 13 'Misty Dawn' (H7)  
 13 *persicifolia* 'Pride of Exmouth' (d) (H7)  
 93 *portenschlagiana* (H5)  
 94 *poscharskyana* 'Stella' (H5)  
 93 × *pulloides* hort. 'G.F. Wilson' (H5)  
 97 *tommasiniana* (H6)

*Campsis*

- 93 *radicans* f. *flava* (H4)  
 93 × *tagliabuana* 'Madame Galen' (H4)

*Canarina*

- 93 *canariensis* (H2)

*Canna*

- 02 'Alaska' (H3)  
 02 'Annaeei' (H3)  
 02 'Bethany' (H3)  
 02 × *ehemania* (H3)  
 02 'Erebus' (H3)  
 02 'General Eisenhower' (H3)  
 17 × *generalis* CANNOVA BRONZE SCARLET ('Fcaa35') (Cannova Series) (H2)  
 17 × *generalis* CANNOVA RED SHADES ('Fcaa23') (Cannova Series) (H2)  
 17 × *generalis* CANNOVA ROSE ('Fcaa05') (Cannova Series) (H2)  
 17 × *generalis* CANNOVA YELLOW ('Fcaa02') (Cannova Series) (H2)  
 02 *indica* 'Russian Red' (H3)  
 02 'Louis Cayeux' (H3)  
 02 'Musifolia' (H3)  
 02 'Mystique' (H3)  
 02 'Phasion' (v) (H3)  
 02 'Picasso' (H3)  
 02 'Ra' (H3)  
 02 'Shenandoah' (H3)  
 02 'Society Belle' (H3)  
 02 'Striata' (v) (H3)  
 02 'Verdi' (H3)  
 02 'Whithelm Pride' (H3)  
 02 'Wyoming' (H3)

*Cannomois*

- 19 *grandis* (H4)

*Cantua*

- 04 *buxifolia* (H3)

*Caputia*

- 02 *tomentosa* (H1c)

## Key to hardiness ratings

- |            |   |           |   |
|------------|---|-----------|---|
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**Cardamine**

- 00 *pentaphylla* (H5)

**Carex**

- 93 *elata* 'Aurea' (H6)  
93 *oshimensis* 'Evergold' (v) (H7)

**Carpanthea**

- 02 *pomeridiana* (H2)

**Carpenteria**

- 12 *californica* 'Bodnant' (H4)  
12 *californica* 'Elizabeth' (H4)

**Carpinus**

- 93 *betulus* (H7)  
93 *betulus* 'Fastigiata' (H7)  
02 *japonica* (H6)

**Carruanthus**

- 02 *caninus* (H2)

**Caryopteris**

- 02 × *clandonensis* 'Arthur Simmonds' (H4)  
02 × *clandonensis* 'First Choice' (H4)  
07 × *clandonensis* 'Heavenly Baby' (H4)  
07 × *clandonensis* HINT OF GOLD ('Lisaura') (H4)  
12 × *clandonensis* STERLING SILVER ('Lissilv') (H4)  
07 × *clandonensis* 'Summer Sorbet' (v) (H4)  
02 × *clandonensis* 'Worcester Gold' (H4)

**Cassiope**

- 18 *lycopodioides* 'Beatrice Lilley' (H6)

**Castanea**

- 02 *sativa* 'Albomarginata' (v) (H6)

**Catalpa**

- 93 *bignonioides* (H6)  
93 *bignonioides* 'Aurea' (H6)  
12 *bungei* Duclouxii Group (H6)  
93 × *erubescens* 'Purpurea' (H6)  
12 *speciosa* (H6)

**Catananche**

- 93 *caerulea* 'Major' (H5)

**Catharanthus**

- 93 *roseus* (H1c)  
93 *roseus* (Albus Group) 'Albus' (H1c)

**Ceanothus**

- 93 *arboreus* 'Trewithen Blue' (H4)  
93 'Autumnal Blue' (H4)  
93 'Blue Mound' (H4)  
93 'Burkwoodii' (H4)  
93 'Cascade' (H4)  
02 'Concha' (H4)  
02 'Dark Star' (H4)  
93 × *delileanus* 'Gloire de Versailles' (H4)  
93 × *delileanus* 'Topaze' (H4)  
12 × *pallidus* 'Perle Rose' (H4)  
93 'Puget Blue' (H4)  
02 'Skylark' (H4)  
93 'Southmead' (H4)  
07 *thyrsiflorus* 'Mystery Blue' (H4)  
93 *thyrsiflorus* var. *repens* (H4)

**Cedrus**

- 12 *atlantica* 'Aurea' (H6)  
12 *atlantica* (Glauc Group) 'Glauc' (H6)  
12 *atlantica* (Glauc Group) 'Glauc Pendula' (H6)  
93 *deodara* (H6)  
93 *deodara* 'Aurea' (H6)

**Key to hardiness ratings**

<b>H1a</b>	tropical: heated greenhouse; more than 15°C	<b>H4</b>	hardy: average winter; -10°C to -5°C
<b>H1b</b>	subtropical: heated greenhouse; 10°C to 15°C	<b>H5</b>	hardy: cold winter; -15°C to -10°C
<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
<b>H2</b>	tender: cool or frost-free greenhouse; 1°C to 5°C	<b>H7</b>	very hardy; less than -20°C
<b>H3</b>	half-hardy: unheated greenhouse or mild winter; -5°C to 1°C		

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- 12 *deodara* 'Feelin' Blue' (H6)  
 12 *deodara* 'Pendula' (H6)  
 93 *libani* (H6)

**Celastrus**

- 93 *orbiculatus* Hermaphrodite Group (H6)

**Celmisia**

- 12 *angustifolia* (H5)

**Celosia**

- 09 *argentea* var. *cristata* (Plumosa Group)  
     'Century Rose' (Century Series) (H2)  
 17 *argentea* var. *cristata* (Plumosa Group)  
     'Dragon's Breath' (H2)  
 09 *argentea* var. *cristata* (Plumosa Group)  
     'Fresh Look Orange' (Fresh Look Series)  
     (H2)  
 09 *argentea* var. *cristata* (Plumosa Group)  
     'Glow Red' (H2)  
 09 *argentea* var. *cristata* (Plumosa Group)  
     'Smart Look Red' (H2)  
 09 *argentea* (Spicata Group) 'Fleming Feather'  
     (H2)  
 09 'Century Red' (H2)

**Cenolophium**

- 14 *denudatum* (H6)

**Centaurea**

- 93 *cineraria* subsp. *cineraria* (H3)

**Centradenia**

- 12 *inaequilateralis* 'Cascade' (H2)

**Cephalotus**

- 12 *follicularis* (H2)

**Ceratostigma**

- 93 *plumbaginoides* (H5)  
 93 *willmottianum* (H4)  
 12 *willmottianum* FOREST BLUE ('Lice') (H4)

**Cercidiphyllum**

- 93 *japonicum* (H5)  
 12 *japonicum* 'Heronswood Globe' (H5)  
 02 *japonicum* f. *pendulum* (H5)

**Cercis**

- 93 *canadensis* 'Forest Pansy' (H5)  
 12 *canadensis* 'Ruby Falls' (H5)  
 12 *chinensis* 'Avondale' (H5)  
 12 *chinensis* 'Don Egolf' (H5)  
 12 *siliquastrum* 'Bodnant' (H5)

**Ceropegia**

- 93 *linearis* subsp. *woodii* (H1c)  
 02 *sandersonii* (H1c)  
 93 *stapeliiformis* (H1c)

**Cestrum**

- 93 'Newellii' (H3)  
 93 *parqui* (H3)

**Chaenomeles**

- 02 *speciosa* 'Geisha Girl' (d) (H6)  
 93 *speciosa* 'Moerloosei' (H6)  
 93 × *superba* 'Crimson and Gold' (H6)  
 93 × *superba* 'Nicoline' (H6)  
 93 × *superba* 'Pink Lady' (H6)  
 93 × *superba* 'Rowallane' (H6)

**Chamaecyparis**

- 93 *lawsoniana* 'Aurea Densa' (H6)  
 12 *lawsoniana* 'Bleu Nantais' (H6)  
 12 *lawsoniana* 'Broomhill Gold' (H6)

**Key to hardiness ratings**

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<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
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- 93 *lawsoniana* 'Chilworth Silver' (H6)  
 12 *lawsoniana* 'Dik's Weeping' (H6)  
 93 *lawsoniana* 'Ellwoodii' (H6)  
 93 *lawsoniana* 'Ellwood's Gold' (H6)  
 12 *lawsoniana* 'Ellwood's Gold Pillar' (H6)  
 12 *lawsoniana* ELLWOOD'S PILLAR ('Flolar') (H6)  
 93 *lawsoniana* 'Fletcheri' (H6)  
 93 *lawsoniana* 'Gimbornii' (H6)  
 12 *lawsoniana* 'Golden Wonder' (H6)  
 12 *lawsoniana* 'Grayswood Feather' (H6)  
 12 *lawsoniana* 'Green Globe' (H6)  
 12 *lawsoniana* 'Imbricata Pendula' (H6)  
 12 *lawsoniana* 'Ivonne' (H6)  
 93 *lawsoniana* 'Kilmacurragh' (H6)  
 93 *lawsoniana* 'Lanei Aurea' (H6)  
 02 *lawsoniana* 'Little Spire' (H6)  
 93 *lawsoniana* 'Minima Aurea' (H6)  
 93 *lawsoniana* 'Minima Glauca' (H6)  
 12 *lawsoniana* 'Moonsprite' (H6)  
 93 *lawsoniana* 'Pembury Blue' (H6)  
 93 *lawsoniana* 'Pygmaea Argentea' (v) (H6)  
 12 *lawsoniana* 'Snow White' (v) (H6)  
 93 *lawsoniana* 'Stardust' (H6)  
 12 *lawsoniana* 'Summer Snow' (v) (H6)  
 93 *lawsoniana* 'Wisselii' (H6)  
 12 *lawsoniana* 'Wissel's Saguaro' (H6)  
 12 *obtusata* 'Aurora' (H7)  
 93 *obtusata* 'Crippsii' (H7)  
 12 *obtusata* 'Fernspray Gold' (H7)  
 12 *obtusata* 'Kamarachiba' (H7)  
 12 *obtusata* 'Kosteri' (H7)  
 93 *obtusata* 'Nana' (H7)  
 93 *obtusata* 'Nana Aurea' (H7)  
 93 *obtusata* 'Nana Gracilis' (H7)  
 12 *obtusata* 'Nana Lutea' (H7)  
 12 *obtusata* 'Tsatsumi Gold' (H7)  
 93 *pisifera* 'Boulevard' (H7)  
 12 *pisifera* 'Curly Top' (H7)

- 93 *pisifera* 'Filifera Aurea' (H7)  
 12 *pisifera* 'Plumosa Compressa' (H7)  
 12 *pisifera* 'Sungold' (H7)

### Chamaedorea

- 93 *elegans* (H1a)  
 93 *metallica* O.F. Cook ex H.E. Moore (H1a)  
 15 *microspadix* (H1a)

### Chamaerops

- 93 *humilis* (H4)

### Cheiridopsis

- 02 *denticulata* (H2)

### Chimonanthus

- 93 *praecox* 'Grandiflorus' (H5)  
 93 *praecox* 'Luteus' (H5)  
 12 *praecox* 'Trenythron' (H5)

### Chionochloa

- 12 *rubra* (H7)

### Chlorophytum

- 93 *comosum* 'Variegatum' (v) (H2)  
 93 *comosum* 'Vittatum' (v) (H2)

### Choisya

- 93 × *dewitteana* 'Aztec Pearl' (H4)  
 12 × *dewitteana* WHITE DAZZLER ('Londaz') (H4)  
 93 *ternata* (H4)  
 93 *ternata* SUNDANCE ('Lich') (H4)

### Chorizema

- 93 *cordatum* (H2)

### Chrysanthemum

- 04 'Action Yellow' (22) (H3)  
 93 'Allouise' (25b) (H3)

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18 'Aluga White' (H3)	07 'Hesketh Knight' (5b) (H2)
18 'Aluga Yellow' (H3)	12 'Imp' (21e) (H4)
12 'Angelic' (21b) (H4)	12 'Innocence' (21d) (H4)
09 'Aunt Millicent' (21d) (H4)	12 'Isabellarosa' (21d) (H4)
18 BARBARA ('Yobarbara') (22) (H3)	12 'Jante Wells' (21b) (H4)
94 'Beacon' (5a) (H2)	04 'Karen Taylor' (29c) (H3)
00 'Brietner' (24b) (H3)	18 'Lavira Red' (H3)
94 'Bronze Cassandra' (5b) (H2)	12 'Leo' (21b) (H4)
12 'Bronze Elegance' (21b) (H4)	06 LINDA ('Lindayo') (22c) (H3)
93 'Bronze Enbee Wedding' (29d) (H3)	12 'Little Dorrit' (21f) (H4)
93 'Bronze Margaret' (29c) (H3)	99 LYNN ('Yolynn') (22c) (H3)
01 'Bronze Max Riley' (23b) (H3)	93 'Margaret' (29c) (H3)
93 'Bronze Mayford Perfection' (5a) (H2)	09 'Mauve Gem' (21f) (H3)
99 'Bronze Talbot Parade' (29c) (H3)	93 'Max Riley' (23b) (H3)
12 'Brown Eyes' (21b) (H4)	96 'May Shoesmith' (5a) (H2)
09 'Carmine Blush' (21d) (H4)	93 'Mayford Perfection' (5a) (H2)
01 'Cassandra' (5b) (H2)	12 'Mei-Kyo' (28b) (H4)
09 'Caukeel Copper' (29c) (H3)	18 'Mezzo Bronze Red' (Poppins Series) (H3)
93 'Chestnut Talbot Parade' (29c) (H3)	18 'Mezzo Magenta' (Poppins Series) (H3)
18 'Conella Orange' (H3)	07 'Millennium' (25b) (H3)
12 'Cousin Joan' (21d) (H4)	03 'Moulin Rouge' (22b) (H3)
07 'Cream Talbot Parade' (29c) (H3)	18 'Moviestar Blanchett Orange' (H3)
12 'Daniel Cooper' (21d) (H4)	12 'Mrs Jessie Cooper' (21d) (H4)
93 DEBONAIR ('Yodebo') (22c) (H3)	09 'Myss Carol' (29c) (H3)
93 'Dee Gem' (29c) (H3)	08 'Myss Marion' (29c) (H3)
12 'Dulwich Pink' (21d) (H4)	08 'Myss Saffron' (29c) (H3)
93 'Enbee Wedding' (29d) (H3)	96 'Nantyderry Sunshine' (28b) (H4)
05 'Foxtrot' (H3)	09 'Natalie Sarah' (29d) (H3)
94 'Gold Enbee Wedding' (29d) (H3)	93 'Peach Allouise' (25b) (H3)
01 'Gold Mundial' (6b) (H2)	93 'Peach Enbee Wedding' (29d) (H3)
94 'Golden Cassandra' (5b) (H2)	93 'Pennine Flute' (29f) (H3)
93 'Golden Mayford Perfection' (5a) (H2)	97 'Pennine Marie' (29a) (H3)
04 'Golden Rain' (10a) (H2)	93 'Pennine Oriel' (29a) (H3)
12 'Goldengreenheart' (21d) (H4)	93 'Pennine Sweetheart' (29c) (H3)
94 'Goodlife Sombrero' (29a) (H3)	09 'Perry's Peach' (21d) (H4)
09 'Grandchild' (21c) (H4)	93 'Pink Margaret' (29c) (H3)
18 'Happy Jogger' (H3)	04 'Pink Splendour' (10a) (H2)
93 'Heide' (29c) (H3)	97 'Primrose Allouise' (24b) (H3)

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- 00 'Primrose Enbee Wedding' (29d) (H3)  
 93 'Primrose Mayford Perfection' (5a) (H2)  
 93 'Red Wendy' (29c) (H4)  
 05 'Rita McMahon' (29d) (H3)  
 94 'Robeam' (9c) (H2)  
 93 'Rose Mayford Perfection' (5a) (H2)  
 94 'Roy Coopland' (5b) (H2)  
 98 'Ruby Enbee Wedding' (29d) (H3)  
 05 'Ruby Mound' (21c) (H3)  
 07 'Ruby Raynor' (21c) (H4)  
 94 'Salmon Enbee Wedding' (29d) (H3)  
 93 'Salmon Talbot Parade' (29c) (H3)  
 05 'Sea Urchin' (21f) (H3)  
 18 'Sicardo Orange' (H3)  
 09 'Southway Sheba' (29d) (H3)  
 12 'Spartan Canary' (21d) (H4)  
 12 'Starlet' (21f) (H4)  
 03 'Syllabub' (21f) (H3)  
 93 'Talbot Parade' (29c) (H3)  
 12 'Topsy' (21d) (H4)  
 93 'White Allouise' (25b) (H3)  
 93 'White Margaret' (29c) (H3)  
 12 'Wills Wonderful' (21d) (H4)  
 94 'Yellow American Beauty' (5b) (H2)  
 93 'Yellow Heide' (29c) (H3)  
 18 'Yellow Jewel' (Poppins Series) (H3)  
 94 'Yellow John Hughes' (3b) (H2)  
 93 'Yellow Mayford Perfection' (5a) (H2)  
 94 'Yellow Pennine Oriel' (29a) (H4)  
 12 'Yellow Starlet' (21f) (H4)  
 18 'Yogigi Gold' (H3)

### Chusquea

- 93 *culeou* (H4)  
 12 *gigantea* (H3)

### Cirsium

- 14 *rivulare* 'Atropurpureum' (H7)

### Cissus

- 93 *antarctica* (H1c)  
 93 *rhombifolia* (H1c)  
 93 *rhombifolia* 'Ellen Danica' (H1c)

### Cistus

- 93 × *aguilarii* 'Maculatus' (H4)  
 12 × *bornetianus* 'Jester' (H4)  
 93 × *cyprius* (H4)  
 93 × *cyprius* var. *ellipticus* 'Elma' (H4)  
 93 × *danseaeui* 'Decumbens' (H4)  
 12 × *danseaeui* 'Jenkyn Place' (H4)  
 12 'Gordon Cooper' (H4)  
 12 × *laxus* 'Snow White' (H4)  
 02 × *lenis* 'Grayswood Pink' (H4)  
 12 × *obtusifolius* 'Thrive' (H4)  
 02 × *pulverulentus* 'Sunset' (H4)  
 93 × *purpureus* (H4)  
 02 'Snow Fire' (H4)

### Citrus

- 12 *japonica* (F) (H1c)  
 02 × *limon* 'Variegata' (F/v) (H2)  
 93 × *microcarpa* (F) (H3)

### Cleistocactus

- 12 *colademononis* (H2)  
 12 *samaipatanus* (H2)  
 93 *strausii* (H2)  
 93 *winteri* (H2)

### x Cleistopsis

- 17 'Helm's Neue' (H2)

### Clematis

- 02 'Abundance' (Vt) (H6)  
 02 ALABAST ('Poulala') (EL) (H6)  
 02 'Alionushka' (I) (H6)

#### Key to hardiness ratings

- |            |   |           |   |
|------------|---|-----------|---|
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| <b>H2</b>  | tender: cool or frost-free greenhouse; 1°C to 5°C           | <b>H7</b> | very hardy; less than -20°C             |
| <b>H3</b>  | half-hardy: unheated greenhouse or mild winter; -5°C to 1°C |           |   |

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05	<i>alpina</i> 'Pamela Jackman' (A) (H6)	02	'Kermesina' (Vt) (H6)
02	ANNA LOUISE ('Evithree') (EL) (H6)	02	'Lambton Park' (Ta) (H6)
02	'Apple Blossom' (Ar) (H4)	93	'Lasurstern' (EL) (H6)
02	'Arabella' (I) (H6)	02	<i>macropetala</i> 'Lagoon' Jackman 1959 (A/d) (H6)
02	ARCTIC QUEEN ('Ewitwo') (EL) (H6)	05	<i>macropetala</i> 'Wesselton' (A/d) (H6)
15	'Ascotiensis' (LL) (H6)	93	'Madame Julia Correvon' (Vt) (H6)
05	'Ballet Skirt' (A/d) (H6)	93	'Marie Boisselot' (EL) (H6)
93	'Bill MacKenzie' (Ta) (H6)	93	'Markham's Pink' (A/d) (H6)
02	'Blekitny Aniol' (LL) (H6)	02	'Mayleen' (M) (H5)
02	'Broughton Star' (M/d) (H5)	93	'Minuet' (Vt) (H6)
12	× <i>cartmanii</i> 'Joe' (Fo/m) (H4)	93	<i>montana</i> var. <i>grandiflora</i> (M) (H5)
93	<i>cirrrosa</i> var. <i>purpurascens</i> 'Freckles' (C) (H4)	93	<i>montana</i> var. <i>rubens</i> 'Tetrarose' (M) (H5)
02	<i>cirrrosa</i> 'Wisley Cream' (C) (H4)	93	'Mrs Cholmondeley' (EL) (H6)
93	'Comtesse de Bouchaud' (LL) (H6)	93	'Mrs George Jackman' (EL) (H6)
02	'Constance' (A) (H6)	93	'Nelly Moser' (EL) (H6)
93	'Daniel Deronda' (EL) (H6)	93	'Niobe' (EL) (H6)
93	× <i>durandii</i> (H6)	02	'Pangbourne Pink' (I) (H6)
93	'Edith' (EL) (H6)	02	'Paul Farges' (Vb) (H6)
93	'Elizabeth' (M) (H5)	05	'Pauline' (A/d) (H6)
93	'Ernest Markham' (LL) (H6)	15	'Perle d'Azur' (LL) (H6)
93	'Étoile Violette' (Vt) (H6)	02	PETIT FAUCON ('Evisix') (I) (H6)
02	'Foxy' (A) (H6)	02	'Pink Flamingo' (A) (H6)
93	'Frances Ravis' (A) (H6)	12	'Poldice' (Vt) (H6)
02	'Frankie' (A) (H6)	93	'Polish Spirit' (LL) (H6)
93	'Freda' (M) (H6)	93	'Praecox' (H) (H6)
02	'Fujimusume' (EL) (H6)	02	'Prince Charles' (LL) (H6)
93	'Gillian Blades' (EL) (H6)	02	'Princess Diana' (T) (H5)
93	'Gipsy Queen' (LL) (H6)	93	'Purpurea Plena Elegans' (Vt/d) (H6)
02	GOLDEN TIARA ('Kugotia') (Ta) (H6)	93	<i>rehderiana</i> (H5)
12	'Hågelby Pink' (Vt) (H6)	15	'Remembrance' (LL) (H6)
15	HAPPY BIRTHDAY ('Zohapbi') (LL) (H6)	93	'Richard Pennell' (EL) (H6)
93	'Helsingborg' (A) (H6)	15	'Roko-Kolla' (LL) (H6)
16	<i>heracleifolia</i> 'Cassandra' (H) (H5)	02	'Rosy O'Grady' (A) (H6)
02	'Huldine' (LL) (H6)	02	'Sunset' (EL) (H6)
93	'Jackmanii' (LL) (H6)	93	'The President' (EL) (H6)
02	'Jacqueline du Pré' (A) (H6)	93	'Venosa Violacea' (Vt) (H6)
93	'Ken Donson' (EL) (H6)	12	'Walenburg' (Vt) (H6)

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<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
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- 02 'Warszawska Nike' (EL) (H6)  
 93 'White Columbine' (A) (H6)  
 93 'Will Goodwin' (EL) (H6)  
 12 WISLEY ('Evipo001') (Vt) (H6)

### Cleome

- 93 *hassleriana* 'Helen Campbell' (H2)

### Clerodendrum

- 02 *chinense* var. *chinense* (d) (H1b)  
 93 *splendens* (H1b)  
 93 *thomsoniae* (H1b)  
 93 *trichotomum* var. *fargesii* (H5)  
 12 *trichotomum* var. *fargesii* 'Carnival' (v) (H5)

### Clethra

- 12 *alnifolia* 'Hummingbird' (H5)  
 12 *alnifolia* 'Ruby Spice' (H5)  
 93 *barbinervis* (H5)

### Clianthus

- 93 *puniceus* (H3)  
 93 *puniceus* 'Albus' (H3)  
 12 *puniceus* 'Roseus' (H3)

### Clivia

- 93 *miniata* (H1c)  
 02 *miniata* var. *citrina* (H1c)  
 02 *nobilis* (H1c)

### Cobaea

- 93 *scandens* (H2)

### Codonopsis

- 93 *grey-wilsonii* (H5)

### Coelogyne

- 12 *cristata* (H1b)

### Colchicum

- 93 × *agrippinum* (H4)  
 12 'Autumn Queen' (H5)  
 17 *autumnale* 'Album' (H5)  
 97 *autumnale* 'Nancy Lindsay' (H5)  
 17 × *byzantinum* 'Innocence' (H5)  
 17 *cilicicum* 'Purpureum' (H5)  
 17 'Felbrigg' (H5)  
 17 'Glory of Threave' (H5)  
 17 'Little Woods' (H5)  
 97 'Pink Goblet' (H5)  
 17 'Pink Star' (H5)  
 97 'Rosy Dawn' (H5)  
 93 *speciosum* 'Album' (H5)  
 12 *speciosum* 'Atrorubens' (H5)  
 97 *speciosum* 'Cedric Morris' (H5)  
 97 × *tenorei* (H4)  
 97 'Waterlily' (d) (H5)

### Colocasia

- 93 *esculenta* (H1b)

### Columnea

- 02 × *banksii* (H1c)  
 12 'Broget Stavanger' (v) (H1c)  
 93 'Chanticleer' (H1a)  
 93 *hirta* (H1c)  
 93 'Kewensis Variegata' (v) (H1c)  
 02 *microcalyx* 'Superba' (H1a)  
 93 'Stavanger' (H1a)

### Conophytum

- 02 *bilobum* (H2)  
 02 *flavum* (H2)  
 02 *gratum* (H2)  
 02 *longum* (H2)  
 02 *minimum* (H2)  
 12 *minutum* (H2)

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<b>H3</b>	half-hardy: unheated greenhouse or mild winter; -5°C to 1°C		

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- 02 *obcordellum* (H2)  
 02 *pellucidum* (H2)  
 02 *truncatum* (H2)  
 12 *wettsteinii* (H2)

### Convallaria

- 93 *majalis* (H7)  
 14 *majalis* 'Géant de Fortin' (H7)

### Convolvulus

- 93 *cneorum* (H4)  
 93 *sabatius* (H3)  
 93 *tricolor* 'Blue Ensign' (H3)

### Copiapoa

- 93 *hypogaea* (H2)

### Coprosma

- 02 *repens* 'Marble Queen' (m/v) (H3)  
 02 *repens* 'Picturata' (m/v) (H3)

### Cordyline

- 93 *australis* (H3)  
 94 *australis* 'Albertii' (v) (H3)  
 04 *australis* 'Lemon Fountain' (H3)  
 02 *australis* 'Torbay Dazzler' (v) (H3)  
 02 *fruticosa* 'Amabilis' (H1b)  
 02 *fruticosa* 'Baptistii' (H1b)  
 02 *fruticosa* 'Firebrand' (H1b)  
 02 *fruticosa* 'Guilfoylei' (H1b)  
 02 *fruticosa* 'Red Edge' (H1b)  
 04 'Purple Tower' (H3)  
 02 'Sundance' (H3)  
 02 'Torbay Red' (H3)

### Coreopsis

- 93 *grandiflora* 'Early Sunrise' (H5)

- 17 UPTICK YELLOW AND RED ('Baluptowed')  
 (UpTick Series) (H3)  
 93 *verticillata* 'Grandiflora' (H5)  
 01 *verticillata* 'Zagreb' (H5)

### Cornus

- 95 *alba* 'Aurea' (H7)  
 93 *alba* 'Elegantissima' (v) (H7)  
 93 *alba* 'Sibirica' (H7)  
 12 *alba* 'Sibirica Variegata' (v) (H7)  
 93 *alba* 'Spaethii' (v) (H7)  
 93 *alternifolia* 'Argentea' (v) (H6)  
 93 *controversa* 'Variegata' (v) (H5)  
 93 'Eddie's White Wonder' (H5)  
 12 *florida* 'Daybreak' (v) (H5)  
 12 *florida* 'Rainbow' (v) (H5)  
 12 *kousa* var. *chinensis* 'China Girl' (H5)  
 12 *kousa* var. *chinensis* 'Wisley Queen' (H5)  
 12 *kousa* 'John Slocock' (H5)  
 93 *kousa* 'Miss Satomi' (H5)  
 12 *kousa* 'Summer Fun' (H5)  
 12 *kousa* 'Teutonia' (H5)  
 12 *kousa* 'Wolf Eyes' (v) (H5)  
 12 *mas* 'Aurea' (v) (H6)  
 02 *mas* 'Golden Glory' (H6)  
 12 *mas* 'Jolico' (F) (H6)  
 93 *mas* 'Variegata' (v) (H6)  
 93 'Norman Hadden' (H5)  
 12 *officinalis* 'Kintoki' (H6)  
 12 'Ormonde' (H5)  
 93 'Porlock' (H5)  
 12 *sanguinea* 'Anny's Winter Orange' (H5)  
 12 *sanguinea* 'Magic Flame' (H5)  
 93 *sericea* 'Flaviramea' (H7)  
 12 *sericea* 'Hedgerows Gold' (v) (H7)

### Coronilla

- 93 *valentina* subsp. *glauca* (H4)

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93 *valentina* subsp. *glauca* 'Citrina' (H4)**Correa**

- 02 *alba* 'Pinkie' (H3)  
 93 *backhouseana* (H3)  
 02 'Dusky Bells' (H3)  
 93 'Mannii' (H3)  
 02 'Marian's Marvel' (H3)  
 02 *pulchella* (H3)  
 02 *reflexa* (H3)

**Cortaderia**

- 09 *fulvida* (Buchanan) Zotov (H5)  
 02 *richardii* (Endl.) Zotov (H5)  
 93 *selloana* 'Aureolineata' (v) (H6)  
 09 *selloana* 'Evita' (H6)  
 09 *selloana* 'Monstrosa' (H6)  
 09 *selloana* 'Patagonia' (H6)  
 93 *selloana* 'Pumila' (H6)  
 09 *selloana* SILVER FEATHER ('Notcort') (v) (H6)  
 93 *selloana* 'Sunningdale Silver' (H6)

**Corydalis**

- 18 *flexuosa* 'Blue Panda' (H5)  
 18 *flexuosa* 'Purple Leaf' (H5)  
 93 *malkensis* (H5)  
 18 *omeiana* (H5)  
 00 *solida* subsp. *incisa* (H5)

**Corylopsis**

- 93 *pauciflora* (H5)  
 93 *sinensis* var. *calvescens* f. *veitchiana* (H5)  
 93 *sinensis* var. *sinensis* (H5)

**Corylus**

- 12 *avellana* 'Contorta' (H6)  
 12 *avellana* 'Red Majestic' (H6)  
 12 *avellana* 'Rotblättrige Zellernuss' (F) (H6)

93 *columna* (H6)**Corynabutilon**

- 93 × *suntense* 'Jermyns' (H4)  
 93 *vitifolium* 'Tennant's White' (H4)  
 93 *vitifolium* 'Veronica Tennant' (H4)

**Cosmos**

- 16 *bipinnatus* 'Apollo Carmine' (Apollo Series) (H3)  
 16 *bipinnatus* 'Apollo Pink' (Apollo Series) (H3)  
 16 *bipinnatus* 'Apollo White' (Apollo Series) (H3)  
 16 *bipinnatus* 'Rubenza' (H3)  
 99 *bipinnatus* 'Sensation Pinkie' (Sensation Series) (H3)  
 16 *bipinnatus* 'Velouette' (H3)  
 16 *sulphureus* 'Brightness Red' (H3)  
 16 *sulphureus* 'Tango' (H3)

**Cotinus**

- 12 *coggygria* GOLDEN SPIRIT ('Ancot') (H5)  
 93 *coggygria* 'Royal Purple' (H5)  
 12 *coggygria* 'Young Lady' (H5)  
 93 'Flame' (H5)

**Cotoneaster**

- 93 *atropurpureus* 'Variegatus' (v) (H6)  
 93 *conspicuous* 'Decorus' (H6)  
 93 'Cornubia' (H6)  
 93 *lacteus* (H6)  
 12 *procumbens* 'Queen of Carpets' (H6)  
 93 'Rothschildianus' (H6)  
 12 *salicifolius* 'Gnom' (H6)  
 12 *salicifolius* 'Pink Champagne' (H6)  
 93 *sternianus* (H6)  
 12 × *suecicus* 'Coral Beauty' (H6)  
 12 × *suecicus* 'Juliette' (v) (H6)

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*Cotyledon*

- 12 *tomentosa* subsp. *ladismithensis* (H1c)  
 12 *tomentosa* subsp. *tomentosa* (H1c)

*Crambe*

- 93 *cordifolia* (H5)

*Crassula*

- 12 *barklyi* (H2)  
 12 'Morgan's Beauty' (H2)  
 93 *ovata* (H2)  
 12 *ovata* 'Gollum' (H2)  
 93 *ovata* 'Hummel's Sunset' (v) (H2)  
 93 *perfoliata* var. *falcata* (H2)  
 12 *perforata* (H2)  
 93 *rupestris* (H2)  
 12 *sarcocaulis* (H3)

*Crataegus*

- 12 × *grignonensis* (H7)  
 93 *laevigata* 'Paul's Scarlet' (d) (H7)  
 12 *laevigata* 'Punicea' (H7)  
 93 *laevigata* 'Rosea Flore Pleno' (d) (H7)  
 93 × *lavalleyi* 'Carrierei' (H7)  
 12 *orientalis* (H6)  
 93 *persimilis* 'Prunifolia' (H7)

*Crepis*

- 93 *incana* (H5)

*Crinodendron*

- 93 *hookerianum* (H4)

*Crocsmia*

- 16 × *crocsmiiflora* 'Babylon' (H4)  
 16 × *crocsmiiflora* 'Saracen' (H4)  
 02 × *crocsmiiflora* 'Star of the East' (H4)  
 16 'Ellenbank Firecrest' (H4)

- 16 'Hellfire' (H5)  
 93 'Lucifer' (H5)  
 93 *masoniorum* (H4)  
 16 'Paul's Best Yellow' (H4)  
 02 'Severn Sunrise' (H5)  
 16 'Zeal Giant' (H4)

*Crocus*

- 93 *angustifolius* (H6)  
 93 *banaticus* (H6)  
 93 *biflorus* 'Blue Pearl' (H6)  
 93 *cartwrightianus* (H6)  
 93 *chrysanthus* 'Cream Beauty' (H6)  
 93 *chrysanthus* 'Zwanenburg Bronze' (H6)  
 93 *corsicus* (H6)  
 93 *flavus* subsp. *flavus* (H6)  
 10 'Goldilocks' (H6)  
 93 *goulimyi* (H6)  
 94 *goulimyi* subsp. *goulimyi* 'Mani White' (H4)  
 93 *kotschyanus* (H6)  
 94 *laevigatus* (H4)  
 93 *ligusticus* (H6)  
 94 *longiflorus* (H6)  
 93 × *luteus* 'Golden Yellow' (H6)  
 93 *malyi* (H6)  
 93 *pulchellus* (H6)  
 93 *sieberi* 'Bowles's White' (H6)  
 93 *sieberi* 'Hubert Edelsten' (H6)  
 93 'Snow Bunting' (H6)  
 93 *speciosus* (H6)  
 94 *speciosus* 'Albus' (H6)  
 93 *sublimis* 'Tricolor' (H6)  
 93 *tommasinianus* (H6)  
 93 *tournefortii* (H4)  
 05 'Vanguard' (H6)  
 94 'Zephyr' (H6)

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*Crossandra*

- 02 *infundibuliformis* (H1a)

*Crotalaria*

- 12 *laburnifolia* (H2)

*Cryptanthus*

- 93 *bivittatus* (H1a)  
 93 *bivittatus* 'Pink Starlite' (v) (H1a)  
 15 'Red Starlight' (v) (H1b)

*Cryptomeria*

- 93 *japonica* 'Bandai-sugi' (H6)  
 93 *japonica* 'Elegans Compacta' (H6)  
 12 *japonica* (Elegans Group) 'Elegans' (H6)  
 12 *japonica* 'Elegans Viridis' (H6)  
 98 *japonica* 'Globosa Nana' (H6)  
 12 *japonica* 'Golden Promise' (H6)  
 12 *japonica* 'Sekkan-sugi' (H6)  
 12 *japonica* 'Spiralis' (H6)  
 12 *japonica* 'Tenzan-sugi' (H6)  
 93 *japonica* 'Vilmoriniana' (H6)

*Ctenanthe*

- 93 *amabilis* (H1b)  
 93 *lubbersiana* (H1b)  
 93 *oppenheimiana* 'Tricolor' (H1b)

*Cuphea*

- 93 *hyssopifolia* (H2)  
 93 *igneae* (H2)

*Cupressus*

- 93 *arizonica* 'Pyramidalis' (H5)  
 93 *cashmeriana* (H3)  
 93 *macrocarpa* 'Goldcrest' (H4)  
 12 *macrocarpa* 'Wilma' (H4)

*x Cuprocyparis*

- 93 *leylandii* 'Gold Rider' (H6)

*Curio*

- 12 *articulatus* 'Candlelight' (v) (H1c)

*Cyananthus*

- 93 *lobatus* (H5)  
 93 *microphyllus* (H5)

*Cyanotis*

- 93 *beddomei* (H1b)  
 93 *somaliensis* (H1b)

*Cyathea*

- 17 *cooperi* (H3)

*Cycas*

- 93 *revoluta* (H3)

*Cyclamen*

- 93 *cilicium* (H3)  
 93 *coum* (H5)  
 93 *coum* subsp. *coum* f. *coum* Pewter Group (H5)  
 93 *hederifolium* (H5)  
 12 *hederifolium* var. *hederifolium* f. *albiflorum* (H5)  
 12 *hederifolium* var. *hederifolium* f. *albiflorum* 'White Cloud' (H5)  
 12 *hederifolium* var. *hederifolium* f. *hederifolium* Silver Cloud Group (H5)  
 93 *mirabile* (H4)  
 93 *pseudibericum* (H4)  
 93 *repandum* subsp. *repandum* (H4)

*Cymbidium*

- 12 Dorothy Stockstill gx (H1c)

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- 16 *erythraeum* (H1c)
- 12 Golden Elf gx (H1b)
- 12 *lowianum* (H1b)
- 17 Nagalex gx (H1c)
- 12 Sarah Jean gx 'Ice Cascade' (H1c)
- 13 Tiger Tail gx (H1b)

### Cynara

- 93 *cardunculus* (H5)
- 12 *cardunculus* (Scolymus Group) 'Gros Vert de Lâon' (H5)
- 12 *cardunculus* (Scolymus Group) 'Violetto di Chioggia' (H4)

### Cynoglossum

- 93 *amabile* (H5)

### Cyperus

- 93 *involucratus* (H1c)
- 02 *papyrus* (H1c)
- 02 *papyrus* 'Nanus' (H1c)

### Cypripedium

- 12 Dietrich gx (H5)
- 12 *formosanum* (H3)
- 13 Gabriela gx (H5)
- 12 Hank Small gx (H5)
- 12 *kentuckiense* (H5)
- 12 Michael gx (H5)
- 12 Philipp gx (H5)
- 12 *reginae* (H5)
- 12 Sabine gx (H5)
- 12 Ulla Silkens gx (H5)

### Cyrtanthus

- 93 *elatus* (H2)
- 02 *falcatus* (H2)

### Cyrtomium

- 93 *falcatum* (H3)
- 97 *fortunei* (H3)

### Cytisus

- 93 × *beanii* (H5)
- 93 × *boskoopii* 'Boskoop Ruby' (H5)
- 93 × *boskoopii* 'Hollandia' (H5)
- 93 × *boskoopii* 'Zeelandia' (H5)
- 93 'Burkwoodii' (H5)
- 12 *demissus* (H5)
- 93 × *kewensis* (H5)
- 93 'Lena' (H5)
- 12 *nigricans* 'Cyni' (H5)
- 93 × *praecox* 'Allgold' (H5)
- 93 × *praecox* 'Warminster' (H5)

### Daboecia

- 93 *cantabrica* 'Waley's Red' (H5)
- 93 × *scotica* 'Silverwells' (H5)
- 93 × *scotica* 'William Buchanan' (H5)

### Dactylorhiza

- 93 *elata* (H5)
- 93 *foliosa* (H4)

### Dahlia

- 96 'Allan Sparkes' (WL) (H3)
- 94 'Almand's Climax' (D) (H3)
- 93 'Alva's Doris' (S-c) (H3)
- 99 'Alva's Supreme' (D) (H3)
- 04 'Ann Breckenfelder' (Col) (H3)
- 11 'April Heather' (Col) (H3)
- 00 'Asahi Chohje' (Anem) (H3)
- 98 'Bednall Beauty' (Misc/DwB) (H3)
- 95 'Bishop of Llandaff' (P) (H3)
- 10 'Blyton Softer Gleam' (D) (H3)
- 96 'Bridge View Aloha' (S-c) (H3)

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99 'Brookfield Delight' (Sin/Lil) (H3)	15 HAPPY DAYS PINK ('Hdpi117') (Sin) (H3)
06 'Charlie Dimmock' (WL) (H3)	14 HAPPY DAYS PURPLE ('Hdpu165') (Sin) (H3)
13 'Chat Noir' (S-c) (H3)	11 HAPPY SINGLE FLAME ('HS Flame') (Happy Single Series) (Sin) (H3)
95 'Clair de Lune' (Col) (H3)	11 HAPPY SINGLE PRINCESS ('HS Princess') (Happy Single Series) (Sin) (H3)
15 'Classic Rosamunde' (Misc) (H3)	12 HAPPY SINGLE WINK ('HS Wink') (Happy Single Series) (Sin) (H3)
15 'Clearview Daniel' (Ba) (H3)	96 'Harvest Samantha' (Sin/Lil) (H3)
95 'Cream Alva's' (D) (H3)	13 'Hillcrest Candy' (S-c) (H3)
95 'David Howard' (D) (H3)	95 'Hillcrest Desire' (C) (H3)
05 'Don Hill' (Col) (H3)	03 'Hillcrest Regal' (Col) (H3)
09 'Dovegrove' (Sin) (H3)	93 'Hillcrest Royal' (C) (H3)
12 'Edwin's Sunset' (WL) (H3)	00 'Honka' (SinO) (H3)
93 'Ellen Huston' (Misc/DwB) (H3)	15 'Hootenanny - Swan Island' (Col) (H3)
09 'Exotic Dwarf' (Sin/Lil) (H3)	09 'J.R.G.' (Misc) (H3)
94 'Fascination' (P) (H3)	04 'Jean Fairs' (WL) (H3)
95 'Figurine' (WL) (H3)	14 'Jodie Wilkinson' (Ba) (H3)
95 'Finchcocks' (WL) (H3)	98 'Jomanda' (Ba) (H3)
00 'Freya's Paso Doble' (Anem) (H3)	11 'Josie Gott' (Ba) (H3)
04 'Fusion' (D) (H3)	94 'Karenglen' (D) (H3)
99 'Gallery Art Deco' (Gallery Series) (D) (H3)	13 'Karma Choc' (D) (H3)
06 'Gallery Art Fair' (Gallery Series) (D) (H3)	04 'Kelsea Carla' (S-c) (H3)
99 'Gallery Art Nouveau' (Gallery Series) (D) (H3)	01 'Kenora Sunset' (S-c) (H3)
09 'Gallery La Tour' (Gallery Series) (D) (H3)	96 'Kenora Valentine' (D) (H3)
00 'Gallery Leonardo' (Gallery Series) (D) (H3)	95 'Kidd's Climax' (D) (H3)
00 'Gallery Pablo' (Gallery Series) (D) (H3)	14 'Kilburn Rose' (WL) (H3)
05 'Gallery Rembrandt' (Gallery Series) (D) (H3)	11 'Knockout' (Sin) (H3)
01 'Gallery Renoir' (Gallery Series) (D) (H3)	05 'Lakeland Sunset' (C) (H3)
99 'Gallery Vincent' (Gallery Series) (D) (H3)	06 'Le Castel' (WL) (H3)
00 'Geoffrey Kent' (D) (H3)	95 'Lemon Elegans' (S-c) (H3)
93 'Glorie van Heemstede' (WL) (H3)	05 'Lilac Marston' (D) (H3)
04 'Grenadier' (D) (H3)	01 'Lilac Taratahi' (C) (H3)
15 'Gryson's Yellow Spider' (C) (H3)	98 'Lismore Willie' (WL) (H3)
15 'Hadrian's Sunlight' (Sin) (H3)	08 'Magenta Star' (Sin) (H3)
94 'Hamari Accord' (S-c) (H3)	12 'Maiko Girl' (DbIO) (H3)
93 'Hamari Bride' (S-c) (H3)	00 'Marie Schnugg' (SinO) (H3)
93 'Hamari Gold' (D) (H3)	04 'Mary's Jomanda' (Ba) (H3)
96 'Hamari Rosé' (Ba) (H3)	
93 'Hamilton Lillian' (D) (H3)	

**Key to hardiness ratings**

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<b>H1b</b>	subtropical: heated greenhouse; 10°C to 15°C	<b>H5</b>	hardy: cold winter; -15°C to -10°C
<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
<b>H2</b>	tender: cool or frost-free greenhouse; 1°C to 5°C	<b>H7</b>	very hardy; less than -20°C
<b>H3</b>	half-hardy: unheated greenhouse or mild winter; -5°C to 1°C		

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- 08 'Mayan Pearl' (DbIO) (H3)  
 11 'Melody Harmony' (D) (H3)  
 98 'Moonfire' (Sin) (H3)  
 10 'My-nute Blend' (Misc) (H3)  
 13 'Oakwood Naranga' (D) (H3)  
 15 'Ocean Bird' (D) (H3)  
 96 'Omo' (Sin/Lil) (H3)  
 14 'Otto's Thrill' (D) (H3)  
 93 'Pearl of Heemstede' (D) (H3)  
 06 'Pink Giraffe' (DbIO) (H3)  
 94 'Pink Pastelle' (S-c) (H3)  
 09 'Pooh - Swan Island' (Col) (H3)  
 94 'Preston Park' (Sin/DwB) (H3)  
 14 PRETTY WOMAN ('Vdtg43') (Dark Angel Series) (Sin) (H3)  
 05 'Rhonda Suzanne' (Pom) (H3)  
 12 'Ruby Murray' (D) (H3)  
 06 'Ryecroft Jan' (Ba) (H3)  
 06 'Ryecroft Marge' (Anem) (H3)  
 12 'Sandia Melody' (WL) (H3)  
 05 'Sascha' (WL) (H3)  
 06 'Shep's Memory' (WL) (H3)  
 98 'Small World' (Pom) (H3)  
 93 'So Dainty' (S-c) (H3)  
 03 'Stevie D' (D) (H3)  
 15 'Susan Gilbert' (Col) (H3)  
 98 'Tally Ho' (Sin) (H3)  
 00 'Taratahi Ruby' (WL) (H3)  
 11 'Trelyn Crimson' (Col) (H3)  
 08 'Trelyn Daisy' (Col) (H3)  
 06 'Trelyn Kiwi' (S-c) (H3)  
 05 'Trelyn Rhiannon' (C) (H3)  
 04 'Twynning's After Eight' (Sin) (H3)  
 13 'Twynning's Revel' (Sin) (H3)  
 14 'Waltzing Mathilda' (Misc) (H3)  
 13 'Westerton Folly' (Ba) (H3)  
 99 'Weston Pirate' (C) (H3)  
 99 'Weston Spanish Dancer' (C) (H3)

- 09 'Weston Stardust' (C) (H3)  
 97 'White Alva's' (D) (H3)  
 93 'White Ballet' (D) (H3)  
 93 'Witteman's Superba' (S-c) (H3)  
 93 'Wootton Cupid' (Ba) (H3)  
 94 'Wootton Impact' (S-c) (H3)  
 94 'Yellow Hammer' (Sin/DwB) (H3)  
 95 'Zorro' (D) (H3)

### Danae

- 12 *racemosa* (H5)

### Daphne

- 93 *arbuscula* (H5)  
 12 *bholua* var. *glacialis* 'Gurkha' (H4)  
 93 *bholua* 'Jacqueline Postill' (H4)  
 12 × *burkwoodii* 'Somerset' (H4)  
 93 *cneorum* 'Eximia' (H5)  
 93 × *napolitana* (H4)  
 12 × *rollsdorfii* 'Wilhelm Schacht' (H5)  
 12 × *susannae* 'Cheriton' (H5)  
 93 *tangutica* (H5)  
 93 *tangutica* Retusa Group (H5)  
 12 × *transatlantica* ETERNAL FRAGRANCE ('Blafra') (H5)

### Darlingtonia

- 93 *californica* (H3)

### Darmera

- 93 *peltata* (H6)

### Dasylium

- 02 *wheeleri* (H2)

### Davallia

- 93 *canariensis* (H1c)  
 93 *mariesii* (H2)

#### Key to hardiness ratings

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*Davidia*

- 93 *involucrata* (H5)  
 93 *involucrata* var. *vilmoriniana* (H5)

*Delosperma*

- 02 *aberdeenense* (H3)  
 18 *lavisiae* (H6)  
 12 *sutherlandii* (H3)

*Delphinium*

- 01 'Atholl' (H5)  
 93 'Blue Dawn' (H5)  
 93 'Blue Nile' (H5)  
 93 'Bruce' (H5)  
 99 'Can-can' (H5)  
 08 'Centurion Sky Blue' (Centurion Series) (H5)  
 01 'Cherub' (H5)  
 99 'Clifford Sky' (H5)  
 93 'Conspicuous' (H5)  
 08 × *cultorum* 'Rosy Future' (New Century Hybrids) (H5)  
 08 *elatum* 'Sweethearts' (New Millennium Series) (H5)  
 07 'Elisabeth Sahin' (H5)  
 00 'Elizabeth Cook' (H5)  
 93 'Emily Hawkins' (H5)  
 93 'Faust' (H5)  
 93 'Fenella' (H5)  
 08 'Foxhill Nina' (H5)  
 02 'Galileo' (H5)  
 07 'Holly Cookland Wilkins' (H5)  
 06 'Jill Curley' (H5)  
 07 'Kennington Classic' (H5)  
 06 'Kestrel' (H5)  
 04 'Langdon's Blue Lagoon' (H5)  
 03 'Langdon's Pandora' (H5)  
 95 'Lilian Bassett' (H5)  
 93 'Lord Butler' (H5)

- 01 'Lucia Sahin' (H5)  
 10 'Margaret' (H5)  
 98 'Michael Ayres' (H5)  
 94 'Min' (H5)  
 00 'Olive Poppleton' (H5)  
 98 'Oliver' (H5)  
 96 'Our Deb' (H5)  
 06 'Purple Velvet' (H5)  
 13 'Raymond Lister' (H5)  
 93 'Rosemary Brock' (H5)  
 93 'Spindrift' (H5)  
 93 'Sungleam' (H5)  
 00 'Sunkissed' (H5)  
 93 'Tiddles' (H5)  
 96 'Walton Gemstone' (H5)

*Dendrobium*

- 12 *Berry* gx (H1b)  
 12 *kingianum* (H1b)

*Deschampsia*

- 14 *cespitosa* 'Goldschleier' (H6)  
 18 *cespitosa* 'Goldtau' (H6)  
 14 *flexuosa* 'Tatra Gold' (H6)

*Desfontainia*

- 93 *spinosa* (H4)

*Deuterocohnia*

- 93 *brevifolia* (H2)

*Deutzia*

- 12 *crenata* 'Pride of Rochester' (d) (H5)  
 93 × *elegantissima* 'Rosealind' (H5)  
 12 *gracilis* 'Nikko' (H5)  
 12 × *hybrida* 'Contraste' (H5)  
 12 × *hybrida* 'Joconde' (H5)  
 93 × *hybrida* 'Mont Rose' (H5)

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- 94 × *hybrida* 'Strawberry Fields' (H5)  
 12 *monbeigii* (H5)  
 12 *scabra* 'Candidissima' (d) (H5)  
 12 *scabra* 'Codsall Pink' (H5)  
 93 *setchuenensis* var. *corymbiflora* (H5)

*Dianthus*

- 94 'Alfriston' (b) (H6)  
 93 (Allwoodii Group) 'Doris' pre-1954 (p) (H6)  
 93 *alpinus* (H6)  
 93 *alpinus* 'Joan's Blood' (p) (H6)  
 06 'Amazon Neon Purple' (Amazon Series) (H6)  
 06 'Amazon Rose Magic' (Amazon Series) (H6)  
 02 'Anders Kath Phillips' (pf) (H2)  
 97 'Ann Franklin' (pf) (H2)  
 93 × *arvernensis* (p) (H6)  
 93 *barbatus* Nigrescens Group (p,a) (H7)  
 93 'Becky Robinson' (p) (H6)  
 98 'Betty Morton' (p) (H6)  
 04 'Brian Tumbler' (b) (H6)  
 02 'Brilliant Star' (p) (H6)  
 94 'Bryony Lisa' (b) (H6)  
 10 CAPRI ('Kocapri') (pf) (H2)  
 03 'Carmine Letitia Wyatt' (p) (H6)  
 05 'Chesswood Barbara Arif' (b) (H6)  
 05 'Chesswood Lidgett' (b) (H6)  
 09 'Chesswood Margaret Alison' (b) (H6)  
 94 'Chris Crew' (b) (H6)  
 95 'Claret Joy' (p) (H6)  
 17 COCONUT SUNDAY ('Wp 05 Yves') (Scent First Series) (p) (H6)  
 09 'Coquette' (pf) (H2)  
 94 'Coronation Ruby' (p) (H6)  
 94 'Cranmere Pool' (p) (H6)  
 00 'Dainty Dame' (p) (H4)  
 97 'David Russell' (b) (H6)  
 94 'David Saunders' (b) (H6)  
 93 *deltoides* (H6)

- 93 'Devon Dove' (p) (H6)  
 09 'Devon Flavia' (Scent First Series) (p) (H6)  
 17 'Devon Magic' (p) (H6)  
 95 'Devon Wizard' (p) (H6)  
 09 'Devon Xera' (p) (H6)  
 96 'Diane' (p) (H6)  
 06 'Dynasty Orchid' (Dynasty Series) (H6)  
 97 'Eileen Neal' (b) (H6)  
 93 'Eileen O'Connor' (b) (H6)  
 03 'Evening Star' (p) (H6)  
 94 'Flanders' (b) (H6)  
 93 'Fragrant Ann' (pf) (H6)  
 95 'Golden Cross' (b) (H6)  
 93 'Gran's Favourite' (p) (H6)  
 93 *gratianopolitanus* (H6)  
 97 'Grey Dove' (b) (H6)  
 95 'Hannah Louise' (b) (H6)  
 95 'Haytor Rock' (p) (H6)  
 93 'Haytor White' (p) (H6)  
 94 'Hazel Ruth' (b) (H6)  
 94 'Houndspool Cheryl' (p) (H6)  
 93 'Houndspool Ruby' (p) (H6)  
 06 'Ideal Select Rose' (Ideal Select Series) (H6)  
 06 'Ideal Select Whitefire' (Ideal Select Series) (H6)  
 98 'Incas' (pf) (H2)  
 02 'India Star' (p) (H6)  
 93 'Inshriach Dazzler' (p) (H6)  
 93 'Irene Della-Torre' (b) (H6)  
 93 'Jacqueline Ann' (pf) (H2)  
 94 'Jean Knight' (b) (H6)  
 02 'John Sandall' (b) (H6)  
 95 'Joy' (p) (H6)  
 97 'Kathleen Hitchcock' (b) (H6)  
 93 'Kesteven Kirkstead' (p) (H6)  
 08 'Kristina' (pf) (H2)  
 93 'La Bourboule' (p) (H6)  
 12 'La Bourboule Alba' (p) (H6)

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- 09 LADY MADONNA ('Wp04 Opal') (p) (H6)  
 98 'Lemsii' (p) (H6)  
 95 'Letitia Wyatt' (p) (H6)  
 09 LILY THE PINK ('Wp05 Idare') (p) (H6)  
 99 'Linfield Dorothy Perry' (p) (H6)  
 04 'Linfield Kathy Booker' (p) (H6)  
 94 'Maisie Neal' (b) (H6)  
 99 'Mambo' (pf) (H2)  
 98 'Maureen Lambert' (pf) (H2)  
 97 'Michael Saunders' (b) (H6)  
 09 'Milky Way' (pf) (H2)  
 93 'Monica Wyatt' (p) (H6)  
 03 'Moulin Rouge' (p) (H6)  
 06 MYSTIC STAR ('WP 05 Sapphire') (p) (H6)  
 96 'Natalie Saunders' (b) (H6)  
 04 'Neon Star' (p) (H6)  
 96 'Nichola Ann' (b) (H6)  
 02 'Night Star' (p) (H6)  
 93 'Peter Wood' (b) (H6)  
 93 'Pike's Pink' (p) (H6)  
 02 'Pixie Star' (p) (H6)  
 08 'Prado Mint' (pf) (H2)  
 17 REBEKAH ('Wp09 Mar05') (Early Bird Series)  
     (p) (H6)  
 03 'Red Star' (p) (H6)  
 17 ROMANCE ('Wp09 Wen04') (Scent First  
     Series) (p) (H6)  
 94 'Rose Joy' (p) (H6)  
 98 'Rose Monica Wyatt' (p) (H6)  
 93 'Sandra Neal' (b) (H6)  
 17 SLAP 'N' TICKLE ('Wp 05 Pp 22') (Scent First  
     Series) (p) (H6)  
 04 'Spinfield Joy' (b) (H6)  
 05 'Starry Eyes' (p) (H6)  
 17 SUPERNOVA ('Wp11 Tyr04') (pf) (H6)  
 94 'Tamsin Fifield' (b) (H6)  
 17 TICKLED PINK ('Devon Pp 11') (Scent First  
     Series) (p) (H6)

- 94 'Uncle Teddy' (b) (H6)  
 93 'Valda Wyatt' (p) (H6)  
 10 VIANA ('Kovian') (pf) (H2)  
 99 'Whatfield Cancan' (p) (H6)  
 00 'Whatfield Magenta' (p) (H6)  
 96 'White Joy' (p) (H6)  
 93 'Whitesmith' (b) (H6)  
 95 'Widecombe Fair' (p) (H6)

### Diascia

- 95 *barberae* 'Blackthorn Apricot' (H4)  
 02 CORAL BELLE ('Heckel') (H3)  
 95 'Joyce's Choice' (H3)  
 95 'Lilac Belle' (H3)  
 93 *rigescens* (H3)  
 95 'Rupert Lambert' (H3)  
 95 'Twinkle' (H3)  
 93 *vigilis* (H3)

### Dicentra

- 02 *formosa* 'Bacchanal' (H5)  
 93 *formosa* 'Langtrees' (H5)  
 93 'Luxuriant' (H5)  
 93 'Stuart Boothman' (H5)

### Dichorisandra

- 12 *thyrsiflora* (H1b)

### Dicksonia

- 93 *antarctica* (H3)  
 97 *fibrosa* (H3)  
 97 *squarrosa* (H3)

### Dictamnus

- 93 *albus* var. *albus* (H6)  
 93 *albus* var. *purpureus* (H6)

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*Dieffenbachia*

- 02 × *bausei* (v) (H1a)
- 02 'Camille' (v) (H1a)
- 02 'Tropic Snow' (v) (H1a)

*Digitalis*

- 02 *ferruginea* (H6)
- 15 *ferruginea* 'Gigantea' (H7)
- 15 'Glory of Roundway' (H6)
- 93 *grandiflora* (H6)
- 15 *grandiflora* 'Carillon' (H5)
- 15 *lutea* (H6)
- 15 'Martina' (H5)
- 93 × *mertonensis* (H5)
- 15 *parviflora* Jacq. (H5)
- 15 *parviflora* 'Milk Chocolate' (H5)
- 93 *purpurea* f. *albiflora* (Thompson & Morgan) (H7)
- 15 *purpurea* 'Camelot Cream' (Camelot Series) (H5)
- 15 *purpurea* 'Camelot Lavender' (Camelot Series) (H5)
- 15 *purpurea* 'Camelot Rose' (Camelot Series) (H5)
- 15 *purpurea* 'Camelot White' (Camelot Series) (H5)
- 15 *purpurea* 'Dalmatian Crème' (Dalmatian Series) (H7)
- 15 *purpurea* 'Dalmatian Peach' (Dalmatian Series) (H5)
- 15 *purpurea* 'Dalmatian Purple' (Dalmatian Series) (H5)
- 15 *purpurea* 'Dalmatian Rose' (Dalmatian Series) (H5)
- 15 *purpurea* 'Dalmatian White' (Dalmatian Series) (H5)

- 93 *purpurea* (Gloxinioides Group) 'The Shirley' (H7)
- 15 *purpurea* 'Pam's Choice' (H7)

*Dionaea*

- 12 *muscipula* 'Akai Ryu' (H3)
- 12 *muscipula* 'South West Giant' (H3)

*Dionysia*

- 93 *aretioides* (H4)

*Dioon*

- 02 *edule* (H1b)

*Dioscorea*

- 02 *elephantipes* (H1c)

*Dipelta*

- 02 *floribunda* (H5)

*Disanthus*

- 93 *cercidifolius* (H5)

*Disocactus*

- 12 *ackermannii* (H1c)
- 02 *flagelliformis* (H1c)

*Disporum*

- 16 *longistylum* 'Night Heron' (H6)

*Dodecatheon*

- 93 *meadia* (H5)
- 93 *meadia* f. *album* (H5)
- 93 *pulchellum* (H5)

*Dolichandra*

- 12 *unguis-cati* (H3)

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*Draba*

- 93 *longisiliqua* (H5)

*Dracaena*

- 02 *draco* (H1c)  
 02 *fragrans* (Deremensis Group) 'Lemon Lime' (v) (H1b)  
 93 *fragrans* (Deremensis Group) 'Warneckeii' (v) (H1b)  
 02 *fragrans* (Deremensis Group) 'Yellow Stripe' (v) (H1b)  
 93 *fragrans* 'Massangeana' (v) (H1b)  
 93 *marginata* (v) (H1b)  
 02 *marginata* 'Tricolor' (v) (H1b)  
 02 *marginata* 'Variegata' (v) (H1b)  
 93 *reflexa* 'Variegata' (v) (H1b)  
 93 *sanderiana* (v) (H1b)  
 02 *surculosa* 'Florida Beauty' (v) (H1b)

*Drimys*

- 02 *winteri* (H4)

*Drosera*

- 12 *aliciae* (H3)  
 12 *binata* subsp. *dichotoma* (H3)  
 12 *capensis* 'Albino' (H3)  
 12 *capensis* narrow-leaved (H3)  
 12 *slackii* (H3)

*Dryas*

- 93 *octopetala* (H7)  
 93 *octopetala* 'Minor' (H7)  
 93 × *suendermannii* (H7)

*Dryopteris*

- 93 *affinis* (H5)  
 97 *affinis* 'Crispa Gracilis' (H5)  
 97 *affinis* 'Cristata' (H5)

- 97 *affinis* 'Cristata Angustata' (H5)  
 97 *affinis* (Polydactyla Group) 'Polydactyla Mapplebeck' (H5)  
 12 × *complexa* 'Stablerae' (H7)  
 12 × *complexa* 'Stablerae' crisped (H7)  
 12 *crassirhizoma* (H6)  
 97 *cycadina* (H4)  
 97 *dilatata* (H6)  
 97 *dilatata* 'Crispa Whiteside' (H6)  
 97 *dilatata* 'Lepidota Cristata' (H6)  
 93 *erythrosora* (H4)  
 12 *erythrosora* 'Brilliance' (H5)  
 93 *filix-mas* (H7)  
 12 *filix-mas* 'Crispa Cristata' (H7)  
 97 *filix-mas* 'Cristata' (H7)  
 97 *filix-mas* 'Grandiceps Wills' (H7)  
 12 *filix-mas* 'Linearis Polydactyla' (H7)  
 12 *sieboldii* (H6)  
 12 *tokyoensis* (H6)  
 93 *wallichiana* (H5)

*Dudleya*

- 12 *brittonii* (H3)

*Dypsis*

- 93 *lutescens* (H1a)

*Echeveria*

- 93 *agavoides* (H2)  
 12 × *bombycina* (H2)  
 12 *cante* (H2)  
 12 *chihuahuaensis* (H2)  
 12 *colorata* (H2)  
 93 *derenbergii* (H2)  
 93 *elegans* (H2)  
 12 × *gilva* (H2)  
 12 *loui* (H2)  
 93 *leucotricha* (H2)

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<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
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- 12 *lilacina* (H2)
- 12 *minima* (H2)
- 93 'Perle von Nürnberg' (H2)
- 12 'Phyllis Collis' (H2)
- 93 *pulidonis* (H2)
- 93 *pulvinata* (H2)
- 12 *rosea* (H2)
- 12 *runyonii* (H2)
- 12 *runyonii* 'Topsy Turvy' (H2)
- 14 *secunda* f. *secunda* 'Compton Carousel' (H2)
- 93 *setosa* (H2)
- 12 *shaviana* (H2)
- 12 *subrigida* (H2)

**Echinacea**

- 03 *purpurea* ELTON KNIGHT 'Elbrook' (H5)
- 03 *purpurea* 'Ruby Giant' (H5)

**Echinocactus**

- 12 *grusonii* (H1c)

**Echinocereus**

- 12 *pentalophus* (H2)
- 93 *reichenbachii* (H2)
- 12 *rigidissimus* (H2)
- 12 *scheeri* (H2)
- 93 *subinermis* (H1c)

**Echinops**

- 96 *ritro* subsp. *ruthenicus* (H7)

**Echinopsis**

- 93 *ancistrophora* (H2)
- 12 *arachnacantha* (H2)
- 93 *aurea* (H2)
- 93 *backebergii* subsp. *wrightiana* (H2)
- 02 *chamaecereus* (H3)
- 93 *cinnabarina* (H2)

- 12 *oxygona* (H2)
- 12 *spiniflora* (H2)

**Echium**

- 02 *candicans* (H1c)
- 02 *pininana* (H3)
- 12 *simplex* (H1c)
- 08 *vulgare* 'Blue Bedder' (H7)
- 02 *wildpretii* (H2)

**Edraianthus**

- 93 *pumilio* (H5)

**Elaeagnus**

- 12 × *submacrophylla* (H5)
- 93 × *submacrophylla* 'Gilt Edge' (v) (H5)

**Elatostema**

- 93 *repens* (H1b)
- 95 *repens* var. *pulchrum* (H1b)

**Elegia**

- 19 *capensis* (H3)
- 19 *elephantina* (H4)
- 19 *equisetacea* (H3)
- 12 *tectorum* (H2)
- 18 *tectorum dwarf* (H4)

**Elymus**

- 12 *hispidus* (H6)

**Enkianthus**

- 93 *campanulatus* (H5)
- 93 *cernuus* f. *rubens* (H5)
- 93 *perulatus* (H5)

**Ensete**

- 02 *ventricosum* (H2)
- 12 *ventricosum* 'Maurelii' (H2)

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*Epilobium*

- 93 *canum* 'Dublin' (Z) (H4)  
 02 *canum* 'Western Hills' (Z) (H4)

*Epimedium*

- 18 *acuminatum* 'Night Mistress' (H6)  
 18 'Amber Queen' (H6)  
 18 'Domino' (H6)  
 18 *fargesii* 'Pink Constellation' (H6)  
 18 *franchetii* 'Brimstone Butterfly' (H6)  
 18 *grandiflorum* 'Akagi-Zakura' (H6)  
 18 *grandiflorum* 'Circe' (H6)  
 18 'Kodai Murasaki' (H6)  
 18 'Pink Champagne' (H6)  
 93 *pinnatum* subsp. *colchicum* (H7)  
 18 'Red Maximum' (H6)  
 18 'Royal Purple' (H6)  
 93 × *rubrum* (H7)  
 18 'Spine Tinger' (H6)  
 93 × *versicolor* 'Sulphureum' (H7)  
 18 'Winter's End' (H6)

*Epipremnum*

- 93 *aureum* (H1b)

*Eranthemum*

- 02 *pulchellum* (H1b)

*Eranthis*

- 93 *hyemalis* (H6)  
 93 *hyemalis* (Tubergenii Group) 'Guinea Gold' (H6)

*Eremurus*

- 16 'Joanna' (H6)  
 98 *robustus* (H6)  
 98 *stenophyllus* (H6)

*Erica*

- 93 *arborea* var. *alpina* (H4)  
 93 *arborea* var. *alpina* f. *aureifolia* 'Albert's Gold' (H4)  
 93 *arborea* 'Estrella Gold' (H4)  
 93 *australis* f. *albiflora* 'Mr Robert' (H4)  
 93 *australis* 'Riverslea' (H4)  
 94 *canaliculata* (H3)  
 93 *carnea* 'Adrienne Duncan' (H6)  
 93 *carnea* f. *alba* 'Golden Starlet' (H6)  
 02 *carnea* f. *alba* 'Ice Princess' (H6)  
 02 *carnea* f. *alba* 'Isabell' (H6)  
 93 *carnea* f. *alba* 'Springwood White' (H6)  
 12 *carnea* f. *alba* 'Winter Snow' (H6)  
 93 *carnea* 'Ann Sparkes' (H6)  
 93 *carnea* f. *aureifolia* 'Foxhollow' (H6)  
 93 *carnea* f. *aureifolia* 'Westwood Yellow' (H6)  
 93 *carnea* 'Challenger' (H6)  
 12 *carnea* 'Eva' (H6)  
 93 *carnea* 'Loughrigg' (H6)  
 12 *carnea* 'March Seedling' (H6)  
 93 *carnea* 'Myretoun Ruby' (H6)  
 02 *carnea* 'Nathalie' (H6)  
 93 *carnea* 'Pink Spangles' (H6)  
 02 *carnea* 'Rosalie' (H6)  
 93 *carnea* 'Vivellii' (H6)  
 12 *carnea* 'Wintersonne' (H6)  
 16 *cerinthoides* (H2)  
 93 *cinerea* 'C.D. Eason' (H7)  
 93 *cinerea* 'Pink Ice' (H7)  
 93 *cinerea* 'Stephen Davis' (H7)  
 93 *cinerea* 'Velvet Night' (H7)  
 93 × *darleyensis* f. *albiflora* 'White Perfection' (H5)  
 93 × *darleyensis* 'Arthur Johnson' (H5)  
 93 × *darleyensis* 'Furzey' (H5)  
 93 × *darleyensis* 'Ghost Hills' (H5)

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- 93 × *darleyensis* 'J.W. Porter' (H5)
- 93 × *darleyensis* 'Jenny Porter' (H5)
- 93 × *darleyensis* 'Kramer's Rote' (H5)
- 12 × *darleyensis* 'Spring Surprise' (H5)
- 93 *erigena* f. *alba* 'W.T. Rackliff' (H5)
- 93 *erigena* 'Irish Dusk' (H5)
- 93 *lusitanica* (H4)
- 12 *mammosa* (H2)
- 12 × *oldenburgensis* 'Ammerland' (H5)
- 93 × *stuartii* 'Irish Lemon' (H5)
- 93 *tetralix* f. *alba* 'Alba Mollis' (H6)
- 93 *tetralix* f. *stellata* 'Pink Star' (H6)
- 93 *vagans* f. *alba* 'Cornish Cream' (H5)
- 93 *vagans* f. *alba* 'Kevernensis Alba' (H5)
- 93 *vagans* f. *alba* 'Lyonesse' (H5)
- 93 *vagans* f. *aureifolia* 'Valerie Proudley' (H5)
- 93 *vagans* 'Birch Glow' (H5)
- 93 *vagans* 'Mrs D.F. Maxwell' (H5)
- 95 × *veitchii* 'Exeter' (H4)
- 93 × *veitchii* 'Gold Tips' (H4)
- 16 *versicolor* (H2)

### Erigeron

- 94 *aureus* 'Canary Bird' (H4)
- 93 'Foersters Liebling' (H5)
- 93 *karvinskianus* (H5)
- 14 'Schneewittchen' (H5)

### Erinacea

- 93 *anthyllis* (H5)

### Erinus

- 93 *alpinus* (H6)

### Eriobotrya

- 93 *japonica* (F) (H4)

### Eriolarynx

- 12 *australis* (H3)

### Eriosyce

- 12 *senilis* (H2)

### Erodium

- 93 *glandulosum* (H5)
- 14 *manescavii* (H5)
- 93 × *variabile* 'Roseum' (H5)

### Eryngium

- 14 *bourgatii* 'Picos Blue' (H5)
- 93 *giganteum* (H6)
- 99 *giganteum* 'Silver Ghost' (H6)
- 93 × *oliverianum* (H5)
- 04 *pandanifolium* (H4)
- 93 × *tripartitum* (H5)
- 14 × *zabelii* 'Big Blue' (H5)

### Erysimum

- 93 'Bowles's Mauve' (H4)
- 93 *cheiri* 'Persian Carpet' (mixed) (H5)
- 04 *cheiri* 'Sunset Apricot' (Sunset Series) (H5)
- 04 *cheiri* 'Sunset Primrose' (Sunset Series) (H5)

### Erythrina

- 12 *crista-galli* (H3)

### Erythronium

- 15 'Apple Blossom' (H4)
- 15 *californicum* 'Brocklamont Inheritance' (H5)
- 93 *californicum* 'White Beauty' (H5)
- 15 *dens-canis* 'Lilac Wonder' (H5)
- 15 *dens-canis* 'Old Aberdeen' (H5)
- 15 *hendersonii* (H5)
- 15 'Janice' (H5)
- 15 'Joanna' (H5)

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- 12 *multiscapideum* Cliftonii Group (H4)  
 93 'Pagoda' (H5)  
 15 'Sundisc' (H4)  
 15 'Wildside Seedling' (H5)

*Erythrostemon*

- 12 *gilliesii* (H3)

*Escallonia*

- 93 'Apple Blossom' (H4)  
 02 *bifida* (H3)  
 93 'Donard Radiance' (H4)  
 93 'Iveyi' (H4)  
 93 'Langleyensis' (H4)  
 93 'Peach Blossom' (H4)  
 93 'Pride of Donard' (H4)  
 93 *rubra* 'Crimson Spire' (H4)

*Eschscholzia*

- 03 *californica* 'Apricot Chiffon' (Thai Silk Series) (H3)  
 03 *californica* 'Rose Chiffon' (Thai Silk Series) (H3)

*Espostoa*

- 12 *lanata* (H2)  
 12 *melanostele* (H2)

*Eucalyptus*

- 12 *caesia* (H2)  
 93 *dalrympleana* (H5)  
 93 *gunnii* (H5)  
 93 *parvula* (H5)  
 12 *pauciflora* subsp. *debeuzevillei* (H5)  
 93 *pauciflora* subsp. *niphophila* (H5)

*Eucharis*

- 02 *amazonica* (H1b)

*Eucomis*

- 02 *bicolor* (H4)  
 19 'Leia' (Aloha Lily Series) (H4)  
 19 MAUI ('Gsalkele') (Aloha Lily Series) (H3)  
 19 NANI ('Gsalipol') (Aloha Lily Series) (H3)  
 98 *pallidiflora* (H3)  
 19 *pallidiflora* Baker subsp. *pole-evansii* (N.E. Br.) Reyneke ex J.C. Manning (H4)  
 12 *vandermerwei* (H3)

*Eucryphia*

- 93 *glutinosa* (H4)  
 93 × *intermedia* 'Rostrevor' (H4)  
 12 *lucida* 'Ballerina' (H4)  
 93 × *nymansensis* 'Nymansay' (H4)

*Euonymus*

- 93 *alatus* 'Compactus' (H6)  
 18 *alatus* 'Fire Ball' (H6)  
 18 *carneus* (H5)  
 12 *cornutus* var. *quinquecornutus* (H6)  
 93 *europaeus* 'Red Cascade' (H6)  
 18 *europaeus* 'Thornhayes' (H6)  
 93 *fortunei* 'Emerald Gaiety' (v) (H5)  
 93 *fortunei* 'Emerald 'n' Gold' (v) (H5)  
 02 *fortunei* 'Emerald Surprise' (v) (H5)  
 12 *fortunei* 'Kewensis' (H5)  
 12 *fortunei* 'Wolong Ghost' (H5)  
 18 *hamiltonianus* 'Pink Delight' (H6)  
 02 *japonicus* 'Chollipo' (v) (H5)  
 93 *japonicus* 'Ovatus Aureus' (v) (H5)  
 12 *japonicus* 'Susan' (v) (H5)  
 99 *phellomanus* (H6)  
 12 *planipes* 'Sancho' (H6)

*Eupatorium*

- 06 *capillifolium* (H3)  
 06 *fistulosum* f. *albidum* 'Massive White' (H7)

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- 06 *maculatum* (Atropurpureum Group) 'Orchard Dene' (H7)  
 06 *maculatum* (Atropurpureum Group) 'Purple Bush' (H7)  
 06 *maculatum* (Atropurpureum Group) 'Riesenschirm' (H7)

### Euphorbia

- 15 'Abbey Dore' (H7)  
 15 *amygdaloides* var. *robbiae* (H6)  
 15 *ceratocarpa* (H4)  
 15 *characias* subsp. *characias* 'Blue Hills' (H4)  
 15 *characias* 'Tasmanian Tiger' (v) (H4)  
 15 *characias* subsp. *wulfenii* 'Jimmy Platt' (H4)  
 02 *cornigera* (H5)  
 96 *epithymoides* 'Major' (H6)  
 12 *flanagani* (H2)  
 02 *fulgens* (H1b)  
 02 *horrida* (H2)  
 15 *margalidiana* (H4)  
 15 × *martini* 'Ascot Rainbow' (v) (H5)  
 15 × *martini* 'Helen Robinson' (H5)  
 02 *mellifera* (H3)  
 02 *meloformis* (H2)  
 93 *milii* (H1b)  
 02 *milii* var. *splendens* (H1b)  
 93 *myrsinites* (H5)  
 15 *nereidum* (H5)  
 02 *obesa* (H1c)  
 93 *palustris* (H7)  
 15 × *pasteurii* 'Honey Pot' (H6)  
 15 × *pasteurii* 'John Phillips' (H4)  
 15 × *pasteurii* 'Phrampton Phatty' (H4)  
 15 × *pasteurii* 'Roundway Titan' (H6)  
 04 *rigida* (H6)  
 93 *schillingii* (H5)  
 02 *sikkimensis* (H5)  
 15 *stygiata* 'Torridge' (H4)

- 15 'Whistleberry Garnet' (H7)

### Euryops

- 93 *acraeus* (H4)  
 93 *pectinatus* (H3)

### Exacum

- 02 *affine* (H1c)

### Exochorda

- 93 × *macrantha* 'The Bride' (H6)

### Fabiana

- 93 *imbricata* f. *violacea* hort. (H4)

### Fagus

- 93 *sylvatica* (H6)  
 93 *sylvatica* (Atropurpurea Group) 'Riversii' (H6)  
 93 *sylvatica* 'Dawyck' (H6)  
 93 *sylvatica* 'Dawyck Gold' (H6)  
 93 *sylvatica* 'Dawyck Purple' (H6)  
 93 *sylvatica* var. *heterophylla* 'Aspleniifolia' (H6)  
 93 *sylvatica* 'Pendula' (H6)  
 93 *sylvatica* 'Purple Fountain' (H6)

### Farfugium

- 93 *japonicum* 'Aureomaculatum' (v) (H3)

### Fargesia

- 93 *murielae* (H5)  
 12 RED PANDA ('Jiu') (H4)  
 12 *robusta* (H5)  
 12 *rufa* (H4)

### x Fatshedera

- 93 *lizei* (H3)  
 93 *lizei* 'Annemieke' (v) (H3)  
 93 *lizei* 'Variegata' (v) (H3)

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*Fatsia*

- 93 *japonica* (H5)  
 93 *japonica* 'Variegata' (v) (H5)

*Faucaria*

- 93 *candida* (H2)  
 02 *tigrina* (H2)  
 02 *tuberculosa* (H2)

*Fenestraria*

- 02 *rhopalophylla* subsp. *aurantiaca* (H2)  
 12 *rhopalophylla* subsp. *rhopalophylla* (H2)

*Ferocactus*

- 12 *fordii* subsp. *borealis* (H2)  
 93 *glaucescens* (H2)  
 12 *gracilis* (H2)  
 12 *latispinus* (H2)  
 93 *viridescens* (H1c)

*Festuca*

- 18 *glauca* INTENSE BLUE ('Casblue') (H5)

*Ficus*

- 93 *benjamina* (H1c)  
 02 *benjamina* 'Starlight' (v) (H1c)  
 12 *carica* 'Ice Crystal' (F) (H5)  
 93 *deltoidea* (H1b)  
 93 *lyrata* (H1b)  
 93 *pumila* (H2)  
 12 *pumila* 'Variegata' (v) (H2)  
 93 *rubiginosa* (H1b)  
 02 *rubiginosa* 'Variegata' (v) (H1b)

*Filipendula*

- 93 *rubra* 'Venusta' (H5)

*Fittonia*

- 93 *albivenis* Argyroneura Group (H1a)  
 93 *albivenis* Verschaffeltii Group (H1a)

*Forsythia*

- 93 × *intermedia* 'Lynwood Variety' (H5)  
 96 × *intermedia* WEEK END ('Courtalyn') (H5)  
 02 MARÉE D'OR ('Courtasol') (H5)

*Fothergilla*

- 12 × *intermedia* 'Mount Airy' (H5)  
 93 *major* (H5)

*Freesia*

- 02 *laxa* (H3)  
 02 *laxa* var. *alba* (H3)

*Fremontodendron*

- 93 'California Glory' (H4)  
 12 'Tequila Sunrise' (H4)

*Frithia*

- 02 *pulchra* (H2)

*Fritillaria*

- 93 *acmopetala* (H4)  
 12 *imperialis* (H7)  
 93 *imperialis* 'Maxima Lutea' (H7)  
 12 *meleagris* (H5)  
 93 *meleagris* var. *unicolor* subvar. *alba* (H5)  
 93 *pallidiflora* (H5)  
 96 *persica* 'Adiyaman' (H4)  
 03 *pontica* (H4)  
 93 *pyrenaica* (H5)

*Fuchsia*

- 93 'Achievement' (H4)  
 09 'Adinda' (T) (H1c)

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<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
<b>H2</b>	tender: cool or frost-free greenhouse; 1°C to 5°C	<b>H7</b>	very hardy; less than -20°C
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12	'Alan Titchmarsh' (H2)	14	'Dying Embers' (H4)
02	'Alice Hoffman' (d) (H4)	09	'Elfriede Ott' (T) (H1c)
02	'Alison Patricia' (H2)	93	'Empress of Prussia' (H4)
02	'Alison Sweetman' (H2)	12	'Eva Boerg' (H4)
93	'Annabel' (d) (H4)	93	'Flash' (H4)
93	'Army Nurse' (d) (H4)	02	'Foxgrove Wood' (H4)
12	'Auntie Jinks' (H2)	09	'Fuchsiarama '91' (T) (H2)
02	'Autumnale' (H2)	93	<i>fulgens</i> (T) (H2)
05	'Baby Blue Eyes' (H4)	93	'Garden News' (d) (H4)
02	'Ballet Girl' (d) (H2)	93	'Gartenmeister Bonstedt' (T) (H1c)
12	'Beacon Rosa' (H4)	93	'Genii' (H4)
02	'Bella Forbes' (d) (H2)	12	'Georg Börnemann' (T) (H2)
12	'Bella Rosella' (California Dreamers Series) (d) (H2)	12	<i>glazioviana</i> (H2)
05	'Bernisser Hardy' (H4)	93	'Golden Marinka' (v) (H2)
93	'Billy Green' (T) (H2)	12	'Harry Gray' (d) (H2)
93	<i>boliviana</i> Carrière var. alba (H2)	12	<i>hatschbachii</i> (H2)
93	'Border Queen' (H4)	02	'Hawkshead' (H4)
09	'Boy Marc' (T) (H1c)	93	'Heidi Ann' (d) (H4)
12	'Brookwood Belle' (d) (H3)	04	'Henning Becker' (H3)
93	'Brutus' (H4)	93	'Herald' (H4)
02	'Carla Johnston' (H2)	12	'Hidcote Beauty' (H2)
93	'Celia Smedley' (H3)	05	'Howlett's Hardy' (H4)
02	'Chang' (H2)	93	'Jack Shahan' (H2)
93	'Checkerboard' (H3)	12	'Jenny Sorensen' (H2)
93	'Chillerton Beauty' (H4)	12	'John Maynard Scales' (T) (H2)
02	'Coachman' (H4)	12	'John Ridding' (T/v) (H1c)
05	'Conspicua' (H4)	14	'Kenny Walkling' (H2)
12	'Coralie' (T) (H1c)	93	'La Campanella' (d) (H2)
05	'Corallina' (H4)	12	'Lady Boothby' (H4)
02	'Dancing Flame' (d) (H3)	93	'Lady Thumb' (d) (H3)
93	'Dark Eyes' (d) (H4)	93	'Lena' (d) (H2)
05	'David' (H4)	14	'Leslie Bowman' (H2)
12	<i>denticulata</i> (H2)	02	'Liebriez' (d) (H4)
12	'Devonshire Dumpling' (d) (H2)	12	'Lillian Annetts' (d) (H2)
93	'Display' (H4)	02	'Lottie Hobby' (E) (H3)
02	'Doctor Foster' (H4)	02	'Love's Reward' (H2)
93	'Dollar Prinzessin' (d) (H4)	02	'Lye's Unique' (H3)
		93	'Madame Cornélissen' (d) (H4)

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<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
<b>H2</b>	tender: cool or frost-free greenhouse; 1°C to 5°C	<b>H7</b>	very hardy; less than -20°C
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12	<i>magellanica</i> (H4)	12	'Rose Fantasia' (H2)
93	<i>magellanica</i> var. <i>gracilis</i> (H4)	02	'Rose of Castile Improved' (H4)
05	<i>magellanica</i> var. <i>gracilis</i> 'Aurea' (H4)	14	'Roualeyn's White Gold' (d) (H2)
93	<i>magellanica</i> var. <i>gracilis</i> 'Variegata' (v) (H4)	93	'Royal Velvet' (d) (H2)
04	<i>magellanica</i> var. <i>gracilis</i> 'Versicolor' (v) (H4)	02	'Rufus' (H4)
12	<i>magellanica</i> var. <i>molinae</i> 'Alba' (H4)	12	'Saturnus' (H4)
12	<i>magellanica</i> var. <i>molinae</i> 'Sharpitor' (v) (H4)	93	'Snowcap' (d) (H4)
05	<i>magellanica</i> 'Thompsonii' (H4)	93	'Son of Thumb' (H4)
93	'Margaret' (d) (H4)	93	<i>splendens</i> (H2)
93	'Margaret Brown' (H4)	93	'Swanley Gem' (H2)
93	'Marin Glow' (H3)	93	'Swingtime' (d) (H2)
93	'Marinka' (H2)	12	'Sylvia Barker' (H2)
93	'Mary' (T) (H1c)	93	'Tennessee Waltz' (d) (H2)
12	'Mephisto' (H2)	93	'Thalia' (T) (H1c)
12	'Mercurius' (H4)	09	'Timothy Titus' (T) (H1c)
02	'Micky Goult' (H2)	93	'Tom Thumb' (H4)
02	'Mieke Meursing' (H2)	15	'Tom West' Meillez (v) (H2)
09	'Monica Dare' (T) (H1c)	09	'Traudchen Bonstedt' (T) (H1c)
02	'Monsieur Thibaut' (H4)	12	'Walz Jubelteen' (H2)
02	'Mrs Lovell Swisher' (H4)	04	'Wharfedale' (H4)
93	'Mrs Popple' (H4)	02	'White Pixie' (H4)
93	'Mrs W.P. Wood' (H4)	02	'Whiteknights Pearl' (H4)
16	'Mrs Wilks' (H1c)	93	'Winston Churchill' (d) (H2)
93	'Nellie Nuttall' (H2)		
09	'Ober Gärtner Koch' (T) (H1c)		
09	'Orient Express' (T) (H1c)		
02	<i>paniculata</i> (T) (H2)		
12	'Paula Jane' (d) (H2)		
93	'Phyllis' (d) (H4)		
12	'Pink Fantasia' (H2)		
12	'Pink Galore' (d) (H2)		
02	'Pink Marshmallow' (d) (H4)		
12	'President George Bartlett' (d) (H2)		
02	'Preston Guild' (H3)		
93	'Prosperity' (d) (H3)		
12	'Put's Folly' (H2)		
12	'Rhombifolia' (H2)		
93	'Riccartonii' (H6)		

*Gaillardia*

- 93 × *grandiflora* 'Dazzler' (H5)

*Galanthus*

- 16 'Ailwyn' (d) (H5)  
 93 'Atkinsii' (H5)  
 12 'Bertram Anderson' (H5)  
 93 *elwesii* (H5)  
 12 *elwesii* 'Comet' (H5)  
 16 *elwesii* 'Godfrey Owen' (d) (H5)  
 16 *elwesii* (Hiemalis Group) 'Barnes' (H5)  
 93 *elwesii* var. *monostictus* (H5)  
 16 *elwesii* 'Mrs Macnamara' (H5)  
 12 × *hybridus* 'Merlin' (H5)

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- 16 'John Gray' (H5)  
 12 'Lady Beatrix Stanley' (d) (H5)  
 93 'Magnet' (H5)  
 93 *nivalis* (H5)  
 93 *nivalis* f. *pleniflorus* 'Flore Pleno' (d) (H5)  
 16 *nivalis* 'Viridapice' (H5)  
 93 *plicatus* (H5)  
 16 *plicatus* 'Augustus' (H5)  
 16 *plicatus* 'Diggory' (H5)  
 16 *plicatus* 'E.A. Bowles' (H5)  
 12 *plicatus* 'Three Ships' (H5)  
 02 *reginae-olgae* subsp. *reginae-olgae* (H5)  
 93 'S. Arnott' (H5)  
 16 'South Hayes' (H5)  
 16 'Spindlestone Surprise' (H5)  
 12 'Straffan' (H5)  
 16 'Trumps' (H5)  
 02 *woronowii* (H5)

### Galega

- 93 × *hartlandii* 'Alba' (H7)  
 02 × *hartlandii* 'Lady Wilson' (H7)

### Galtonia

- 02 *candicans* (H4)

### Gardenia

- 02 *jasminoides* (H1c)

### Garrya

- 93 *elliptica* 'James Roof' (m) (H4)  
 12 × *issaquahensis* 'Glasnevin Wine' (m) (H4)

### Gasteria

- 02 *batesiana* (H2)  
 12 *baylissiana* (H2)  
 12 *bicolor* var. *liliputana* (H1c)  
 12 'Little Warty' (H2)

- 02 *nitida* var. *armstrongii* (H2)

### Gaultheria

- 93 *mucronata* 'Bell's Seedling' (f/m) (H6)  
 93 *mucronata* 'Crimsonia' (f) (H6)  
 93 *mucronata* 'Mulberry Wine' (f) (H6)  
 93 *mucronata* 'Pink Pearl' (f) (H6)  
 93 *mucronata* 'Wintertime' (f) (H6)  
 93 *procumbens* (H5)

### Gazania

- 93 'Aztec' (H2)  
 93 'Cookei' (H2)  
 93 *rigens* 'Variegata' (v) (H2)  
 02 Talent Series (H3)

### Gelsemium

- 93 *sempervirens* (H3)

### Genista

- 93 *aetnensis* (H5)  
 12 *canariensis* (H3)  
 93 *lydia* (H5)  
 12 *pilosa* 'Procumbens' (H5)  
 93 'Porlock' (H3)  
 93 *sagittalis* subsp. *delphinensis* (H4)  
 93 × *spachiana* (H1c)  
 93 *tinctoria* 'Flore Pleno' (d) (H6)  
 93 *tinctoria* 'Royal Gold' (H6)

### Gentiana

- 93 *acaulis* (H5)  
 93 *asclepiadea* (H5)  
 12 'Blue Silk' (H5)  
 12 *paradoxa* (H5)  
 93 *septemfida* (H5)  
 93 *septemfida* var. *lagodechiana* (H5)  
 12 'Shot Silk' (H5)

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- 12 'Silken Skies' (H5)  
 93 *sino-ornata* (H5)  
 94 'Strathmore' (H5)  
 02 *verna* 'Angulosa' (H5)

## Geranium

- 96 'Ann Folkard' (H7)  
 05 'Anne Thomson' (H7)  
 04 'Blue Cloud' (H7)  
 05 BLUE SUNRISE ('Blogold') (H7)  
 04 'Brookside' (H7)  
 93 (Cinereum Group) 'Ballerina' (H5)  
 06 (Cinereum Group) ROTHBURY GEM ('Gerfos') (H5)  
 93 *dalmaticum* (H5)  
 06 'Danny Boy' (H7)  
 05 'Dilys' (H7)  
 05 'Ivan' (H7)  
 06 × *lindavicum* 'Gypsy' (H5)  
 93 *macrorrhizum* 'Ingwersen's Variety' (H7)  
 06 *macrorrhizum* 'White-Ness' (H7)  
 06 *maculatum* 'Elizabeth Ann' (H7)  
 93 *maderense* (H3)  
 93 × *magnificum* (H7)  
 04 'Mavis Simpson' (H6)  
 04 'Nimbus' (H7)  
 04 'Orion' (H7)  
 93 × *oxonianum* 'A.T. Johnson' (H7)  
 05 × *oxonianum* 'Beholder's Eye' (H7)  
 07 × *oxonianum* 'Wageningen' (H7)  
 93 *palatum* (H4)  
 05 PATRICIA ('Bremat') (H7)  
 06 *phaeum* 'Our Pat' (H7)  
 93 *pratense* 'Mrs Kendall Clark' (H7)  
 93 *pratense* 'Plenum Violaceum' (d) (H7)  
 93 *psilostemon* (H7)  
 93 *renardii* (H6)  
 93 × *riversleaianum* 'Russell Prichard' (H4)

- 06 ROZANNE ('Gerwat') (H7)  
 93 *sanguineum* 'Album' (H7)  
 05 *sanguineum* 'Ankum's Pride' (H7)  
 05 *sanguineum* 'Aviemore' (H7)  
 06 *sanguineum* 'Little Bead' (H7)  
 93 *sanguineum* 'Shepherd's Warning' (H7)  
 93 *sanguineum* var. *striatum* (H7)  
 05 *sanguineum* var. *striatum* 'Splendens' (H7)  
 04 'Sirak' (H7)  
 93 *subcaulescens* (H4)  
 06 *subcaulescens* 'Giuseppii' (H5)  
 93 *subcaulescens* 'Splendens' (H5)  
 93 *sylvaticum* 'Album' (H7)  
 93 *sylvaticum* 'Mayflower' (H7)

## Geum

- 93 'Fire Opal' (d) (H7)  
 93 'Lady Stratheden' (d) (H7)  
 93 *montanum* (H6)  
 93 'Mrs J. Bradshaw' (d) (H7)

## Gillenia

- 93 *trifoliata* (H7)

## Ginkgo

- 12 *biloba* 'Autumn Gold' (m) (H6)  
 12 *biloba* 'Jade Butterflies' (H6)  
 12 *biloba* 'Mariken' (H6)  
 12 *biloba* 'Princeton Sentry' (m) (H6)  
 12 *biloba* 'Saratoga' (m) (H6)  
 12 *biloba* 'Troll' (H6)

## Gladiolus

- 93 *communis* subsp. *byzantinus* (H5)  
 93 *murielae* (H3)  
 93 'Robinetta' (recurvus hybrid) (H3)

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*Glandora*

- 93 *oleifolia* (H4)
- 93 *prostrata* 'Grace Ward' (H5)
- 93 *prostrata* 'Heavenly Blue' (H5)

*Glandularia*

- 06 'Claret' (H3)
- 17 *peruviana* ENDURASCAPE PINK BICOLOR ('Balendpibi') (Endurascape Series) (H2)
- 01 Quartz Series (H2)
- 93 'Silver Anne' (H3)
- 93 'Sissinghurst' (H3)

*Glaucidium*

- 93 *palmatum* (H5)

*Globularia*

- 93 *cordifolia* (H5)

*Gloriosa*

- 93 *superba* (H1c)

*Glottiphyllum*

- 12 *oligocarpum* (H2)

*Goeppertia*

- 02 *crocata* (H1a)
- 12 *libbyana* (H1a)
- 02 *majestica* (H1a)
- 93 *makoyana* (H1a)
- 02 *mediopicta* (H1a)
- 02 *picturata* (H1a)
- 02 *picturata* 'Argentea' (H1a)
- 02 *roseopicta* (H1a)
- 12 *rufibarba* (H1a)
- 93 *zebrina* (H1a)

*Graptopetalum*

- 02 *bellum* (H2)

*Grevillea*

- 93 'Canberra Gem' (H4)
- 93 *robusta* (H2)
- 93 *rosmarinifolia* (H4)

*Griselinia*

- 93 *littoralis* (H5)
- 02 *littoralis* 'Variegata' (v) (H4)

*Guzmania*

- 15 HOPE ('Durahop') (H1b)
- 15 *lingulata* 'Francesca' (H1a)
- 93 *lingulata* var. *minor* (H1a)
- 15 *lingulata* 'Red Brimstone' (H1a)
- 15 'Mirador' (H1b)
- 15 'Theresa' (H1b)
- 15 'Torch' (H1b)

*Gymnocalycium*

- 93 *andreae* (H2)
- 93 *baldianum* (H2)
- 12 *bruchii* (H2)
- 12 *horstii* subsp. *buenekeeri* (H2)
- 93 *oenanthemum* (H2)
- 93 *quehlianum* (H2)
- 12 *saglionis* (H2)
- 93 *uruguayense* (H2)

*Gymnocarpium*

- 93 *dryopteris* (H5)
- 97 *dryopteris* 'Plumosum' (H5)
- 12 *oyamense* (H5)

*Gynura*

- 93 *aurantiaca* 'Purple Passion' (H1b)

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*Gypsophila*

- 93 *repens* (H5)  
 93 'Rosenschleier' (d) (H6)

*Haberlea*

- 93 *rhodopensis* (H5)

*Habranthus*

- 12 *martinezii* (H2)  
 02 *robustus* (H2)  
 02 *tubispatus* (H2)

*Haemanthus*

- 02 *albiflos* (H2)  
 02 *coccineus* (H2)

*Hakonechloa*

- 12 *macra* (H7)  
 02 *macra* 'Alboaurea' (v) (H7)  
 93 *macra* 'Aureola' (H7)

*Halesia*

- 93 *carolina* Vestita Group (H5)

*x Halimicistus*

- 12 'Ingwersenii' (H4)  
 93 *sahucii* (H4)  
 93 *wintonensis* (H4)  
 93 *wintonensis* 'Merrist Wood Cream' (H4)

*Halimium*

- 12 *lasianthum* 'Concolor' (H4)  
 12 *lasianthum* subsp. *formosum* 'Sandling' (H4)  
 93 'Susan' (H4)

*Hamamelis*

- 16 × *intermedia* 'Advent' (H5)  
 05 × *intermedia* 'Angelly' (H5)

- 16 × *intermedia* 'Anne' (H5)  
 05 × *intermedia* 'Aphrodite' (H5)  
 93 × *intermedia* 'Arnold Promise' (H5)  
 05 × *intermedia* 'Aurora' (H5)  
 97 × *intermedia* 'Barmstedt Gold' (H5)  
 93 × *intermedia* 'Diane' (H5)  
 12 × *intermedia* 'Frederic' (H5)  
 16 × *intermedia* 'Gingerbread' (H5)  
 12 × *intermedia* 'Harry' (H5)  
 93 × *intermedia* 'Jelena' (H5)  
 93 × *intermedia* 'Pallida' (H5)  
 12 × *intermedia* 'Robert' (H5)  
 12 × *intermedia* 'Rubin' (H5)  
 05 × *intermedia* 'Vesna' (H5)  
 05 *mollis* 'Jermyns Gold' (H5)  
 12 *mollis* 'Wisley Supreme' (H5)

*Hardenbergia*

- 93 *comptoniana* (H3)  
 93 *violacea* (H3)

*Hatiora*

- 93 *gaertneri* (H1b)  
 93 *rosea* (H1b)  
 93 *salicornioides* (H1b)

*Haworthia*

- 93 *attenuata* f. *caespitosa* (H2)  
 12 *coarctata* (H2)  
 12 *emelyae* (H2)  
 02 *pumila* (H2)  
 02 *reinwardtii* (H2)  
 02 *retusa* (H2)  
 02 *truncata* (H2)  
 12 *truncata* var. *maughanii* (H2)  
 93 *venosa* subsp. *tesselata* (H2)

## Key to hardiness ratings

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*Hebe*

- 93 *albicans* (H4)
- 93 'Blue Clouds' (H4)
- 02 'Caledonia' (H4)
- 93 'Emerald Gem' (H4)
- 93 'Great Orme' (H4)
- 93 *macrantha* (H4)
- 02 'Margret' (H4)
- 93 'Midsummer Beauty' (H4)
- 93 'Mrs Winder' (H4)
- 02 'Neil's Choice' (H4)
- 02 'Nicola's Blush' (H4)
- 93 *ochracea* 'James Stirling' (H4)
- 02 'Oratia Beauty' (H4)
- 02 'Pascal' (H4)
- 93 'Pewter Dome' (H4)
- 93 *pimeleoides* 'Quicksilver' (H4)
- 93 *pinguifolia* 'Pagei' (H5)
- 02 'Pink Elephant' (v) (H4)
- 93 *rakaiensis* (H4)
- 93 *recurva* 'Boughton Silver' (H4)
- 93 'Red Edge' (H4)
- 02 'Sapphire' (H4)
- 93 'Silver Queen' (v) (H3)
- 02 *topiaria* (H4)
- 02 *vernica* (H4)
- 02 'White Gem' (brachysiphon hybrid) (H4)
- 02 'Wingletye' (H4)
- 02 'Wiri Cloud' (H4)
- 02 'Wiri Dawn' (H4)
- 02 'Youngii' (H4)

*Hedera*

- 93 *algeriensis* 'Gloire de Marengo' (v) (H5)
- 93 *algeriensis* 'Ravensholst' (H5)
- 93 *colchica* 'Dentata' (H5)
- 93 *colchica* 'Dentata Variegata' (v) (H5)

- 93 *colchica* 'Sulphur Heart' (v) (H5)
- 12 *helix* 'Buttercup' (H5)
- 02 *helix* 'Caecilia' (v) (H5)
- 02 *helix* 'Ceridwen' (v) (H5)
- 93 *helix* 'Congesta' (H5)
- 02 *helix* 'Duckfoot' (H5)
- 93 *helix* 'Glacier' (v) (H5)
- 93 *helix* 'Goldchild' (v) (H5)
- 02 *helix* 'Golden Ingot' (v) (H5)
- 93 *helix* 'Manda's Crested' (H5)
- 02 *helix* 'Maple Leaf' (H5)
- 93 *helix* 'Midas Touch' (v) (H5)
- 02 *helix* 'Parsley Crested' (H5)
- 12 *helix* 'Shamrock' (H5)
- 02 *helix* 'White Knight' (v) (H5)
- 93 *hibernica* 'Angularis Aurea' (H5)
- 02 *hibernica* 'Deltoidea' (H5)
- 93 *hibernica* 'Spetchley' (H5)
- 12 *pastuchovii* 'Ann Ala' (H5)

*Hedychium*

- 12 *coronarum* (H1c)
- 93 *gardnerianum* (H2)
- 93 'Tara' (H4)

*Helenium*

- 01 'Baudirektor Linne' (H7)
- 01 'Blütentisch' Foerster (H7)
- 01 'Butterpat' (H7)
- 12 'Dunkle Pracht' (H7)
- 01 'Feuersiegel' (H7)
- 01 'Gartensonne' (H7)
- 01 'Karneol' (H7)
- 14 'Königstiger' (H7)
- 14 'Luc' (H5)
- 01 'Moerheim Beauty' (H7)
- 01 'Ring of Fire' (H7)
- 01 'Rubinzwerg' (H7)

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- 01 'Sahin's Early Flowerer' (H7)  
 01 'Waltraut' (H7)  
 01 'Wesergold' (H7)

*Heliamphora*

- 12 *heterodoxa x nutans* (H1b)

*Helianthemum*

- 93 'Amy Baring' (H5)  
 93 'Fire Dragon' (H4)  
 93 'Henfield Brilliant' (H4)  
 93 'Jubilee' (d) (H4)  
 93 'Mrs C.W. Earle' (d) (H4)  
 93 'Rhodanthe Carneum' (H4)  
 93 'The Bride' (H4)  
 93 'Wisley Primrose' (H4)

*Helianthus*

- 15 *annuus* 'American Giant' (H4)  
 15 *annuus* 'Buttercream' (H4)  
 00 *annuus* 'Claret' (H4)  
 15 *annuus* 'Munchkin' (H4)  
 00 *annuus* 'Pastiche' (H4)  
 15 *annuus* 'Solar Power' (H4)  
 15 *annuus* 'Sunbright' (H4)  
 15 *annuus* 'Sunsation Yellow' (Sunsation Series) (H4)  
 15 *annuus* 'Teddy Bear' (d) (H4)  
 00 *annuus* 'Valentine' (H4)  
 15 *annuus* 'Waooh!' (H4)  
 93 'Capenoch Star' (H5)  
 01 'Gullick's Variety' (H5)  
 14 'Happy Days' (H5)  
 01 'Lemon Queen' (H4)  
 93 'Loddon Gold' (H5)  
 01 'Miss Mellish' (H5)  
 93 'Monarch' (H5)

*Helichrysum*

- 93 *milfordiae* (H4)  
 93 *petiolare* (H3)  
 02 *petiolare* 'Goring Silver' (H3)  
 96 *petiolare* 'Limelight' (H3)  
 93 *petiolare* 'Variegatum' (v) (H3)  
 93 *splendidum* (H4)

*Helictotrichon*

- 93 *sempervirens* (H5)

*Heliocereus*

- 93 *speciosus* (H1b)

*Heliopsis*

- 01 *helianthoides* var. *scabra* 'Benzinggold' (H6)  
 93 *helianthoides* var. *scabra* 'Goldgefieder' (H6)  
 01 *helianthoides* var. *scabra* 'Light of Loddon' (H6)  
 01 *helianthoides* var. *scabra* 'Spitzentänzerin' (H6)

*Heliotropium*

- 94 *arborescens* 'Chatsworth' (H1c)  
 94 *arborescens* 'Princess Marina' (H1c)

*Helleborus*

- 93 *argutifolius* (H5)  
 93 *foetidus* (H7)  
 14 WALBERTON'S ROSEMARY ('Walhero') (H7)

*Hemerocallis*

- 12 'All American Chief' (H6)  
 12 'Always Afternoon' (H6)  
 12 'Arctic Snow' (H6)  
 12 'Asterisk' (H6)  
 12 'August Frost' (H6)  
 12 'Beauty to Behold' (H6)

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- 93 'Burning Daylight' (H6)
- 12 'Cat Dancer' (H6)
- 12 'Cayenne' (H6)
- 12 'Cherry Eyed Pumpkin' (H6)
- 12 *citrina* (H6)
- 12 'Condilla' (d) (H6)
- 12 'Curly Cinnamon Windmill' (H6)
- 12 'Custard Candy' (H6)
- 12 'Eggplant Escapade' (H6)
- 12 'Elegant Candy' (H6)
- 12 'Fooled Me' (H6)
- 12 'Grey Witch' (H6)
- 12 'Holly Dancer' (H6)
- 12 'Jamaican Me Crazy' (H6)
- 12 'Jellyfish Jealousy' (H6)
- 12 'Julie Newmar' (H6)
- 12 'Karen's Curls' (H6)
- 12 'Killer' (H6)
- 12 'Lady Neva' (H6)
- 12 'Lime Frost' (H6)
- 12 'Mahogany Magic' (H6)
- 12 'Mary's Gold' (H6)
- 12 'Moonlit Masquerade' (H6)
- 12 'North Wind Dancer' (H6)
- 12 'Old Tangiers' (H6)
- 12 'Performance Anxiety' (H6)
- 93 'Pink Damask' (H6)
- 12 'Primal Scream' (H6)
- 12 'Radiant Moonbeam' (H6)
- 93 'Red Precious' (H6)
- 12 'Ruby Spider' (H6)
- 12 'Running Late' (H6)
- 12 'Russian Rhapsody' (H6)
- 12 'Selma Longlegs' (H6)
- 12 'Serena Sunburst' (H6)
- 12 'Sir Modred' (H6)
- 12 'Spider Man' (H6)
- 12 'Stafford' (H6)

- 12 'Strawberry Candy' (H6)
- 12 'Tuxedo Junction' (H6)

*Hepatica*

- 93 *nobilis* (H6)
- 93 *transsilvanica* (H5)

*Heptacodium*

- 12 *miconioides* (H7)

*Hesperantha*

- 93 *coccinea* 'Jennifer' (H4)
- 93 *coccinea* 'Major' (H4)
- 93 *coccinea* 'Sunrise' (H4)
- 12 *coccinea* 'Wilfred H. Bryant' (H4)

*Heuchera*

- 18 'Blackberry Jam' (H6)
- 18 'Blondie in Lime' (Little Cutie Series) (H6)
- 18 'Café Olé' (H6)
- 01 'Can-can' (H6)
- 18 'Cherry Cola' (H6)
- 18 'Glitter' (H6)
- 18 'Green Spice' (H6)
- 18 'Guacamole' (H6)
- 18 'Lime Marmalade' (H6)
- 18 'Lipstick' (H6)
- 18 'Madison Bride' (Fox Series) (H6)
- 01 'Magic Wand' (H6)
- 18 'Marmalade' (H6)
- 18 'Metallic Shimmer' (Fox Series) (H6)
- 18 'Obsidian' (H6)
- 18 'Paris' (H6)
- 01 'Purple Petticoats' (H6)
- 01 'Regina' (H6)
- 01 'Sashay' (H6)
- 18 'Silver Celebration' (Fox Series) (H6)
- 18 'Strawberries and Cream' (v) (H6)

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- 18 'Tangerine Wave' (Fox Series) (H6)  
 18 'Thomas' (Fox Series) (H6)  
 18 'Venus' (H6)  
 18 'Walnut' (Fox Series) (H6)

### x *Heucherella*

- 18 'Brass Lantern' (H6)  
 01 'Kimono' (H6)  
 18 'Tapestry' (H6)  
 18 'Yellowstone Falls' (H6)

### *Hibbertia*

- 93 *scandens* (H1c)

### *Hibiscus*

- 12 *moscheutos* Southern Belle Group (H4)  
 12 *mutabilis* (H2)  
 02 *rosa-sinensis* 'Cooperi' (v) (H1b)  
 93 *schizopetalus* (H1b)  
 12 *syriacus* BLUE CHIFFON ('Notwood3') (Chiffon Series) (d) (H5)  
 03 *syriacus* 'Diana' (H5)  
 93 *syriacus* 'Hamabo' (H5)  
 03 *syriacus* LAVENDER CHIFFON ('Notwoodone') (Chiffon Series) (d) (H5)  
 19 *syriacus* 'Marina' (H5)  
 02 *syriacus* 'Meehanii' (v) (H5)  
 19 *syriacus* 'Melrose' (H5)  
 93 *syriacus* 'Oiseau Bleu' (H5)  
 19 *syriacus* PINKY SPOT ('Minspot') (H5)  
 93 *syriacus* 'Red Heart' (H5)  
 19 *syriacus* STARBURST CHIFFON ('RWoods6') (H5)  
 19 *syriacus* SUP' HEART ('Minomb') (H5)  
 19 *syriacus* ULTRAMARINE ('Minultra') (H5)  
 02 *syriacus* WHITE CHIFFON ('Notwoodtwo') (Chiffon Series) (d) (H5)  
 02 *syriacus* 'William R. Smith' (H5)

- 93 *syriacus* 'Woodbridge' (H5)

### *Hippeastrum*

- 12 × *acramanii* (H2)  
 16 'Baby Star' (H2)  
 12 (Diamond Group) 'Charisma' (H2)  
 16 (Diamond Group) 'Fairytale' (H2)  
 12 (Diamond Group) 'Green Magic' (H2)  
 16 (Diamond Group) 'Picotee' (H2)  
 16 (Double Galaxy Group) 'Clown' (H2)  
 12 (Galaxy Group) 'Apple Blossom' (H2)  
 16 (Galaxy Group) 'Flamenco Queen' (H2)  
 16 (Galaxy Group) 'Lagoon' (H2)  
 16 (Galaxy Group) 'Monte Carlo' (H2)  
 16 (Galaxy Group) 'Naranja' (H2)  
 12 (Galaxy Group) 'Red Lion' (H2)  
 16 (Galaxy Group) 'Royal Velvet' (H2)  
 12 × *johnsonii* (H2)  
 12 (Spider Group) 'Chico' (H2)  
 12 (Spider Group) 'Evergreen' (H2)  
 16 (Spider Group) 'Merengue' (H2)

### *Hippophae*

- 12 *ramnoides* 'Leikora' (f/F) (H7)  
 12 *ramnoides* 'Pollmix' (m) (H7)

### *Hoheria*

- 93 'Glory of Amlwch' (H4)  
 93 *lyallii* (H4)  
 12 *populnea* 'Alba Variegata' (v) (H3)  
 95 *sexstylosa* 'Stardust' (H4)

### *Hordeum*

- 18 *jubatum* (H6)

### *Hormathophylla*

- 93 *spinosa* 'Roseum' (H5)

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*Hosta*

12	'Abiqua Drinking Gourd' (H7)	18	'Iced Lemon' (v) (H7)
18	'Alakazaam' (v) (H7)	04	(Tardiana Group) 'June' (v) (H7)
18	'Allan P. McConnell' (v) (H7)	18	(Tardiana Group) 'June Fever' (H7)
12	'Ani Machi' (v) (H7)	93	'Krossa Regal' (H7)
18	'Autumn Frost' (Shadowland Series) (v) (H7)	18	'Lakeside Little Tuft' (v) (H7)
93	'Blue Angel' (sieboldiana) (H7)	18	'Lakeside Scamp' (v) (H7)
12	'Blue Arrow' (H7)	12	'Liberty' (v) (H7)
18	'Blue Mammoth' (sieboldiana) (H7)	12	'Little Wonder' (v) (H7)
12	'Blue Mouse Ears' (H7)	93	'Love Pat' (H7)
12	'Captain Kirk' (v) (H7)	18	'Marilyn Monroe' (H7)
12	'Cathedral Windows' (v) (H7)	12	'Minuteman' (fortunei) (v) (H7)
12	'Christmas Tree' (v) (H7)	18	'Mourning Dove' (v) (H7)
12	'Cracker Crumbs' (v) (H7)	18	'Mrs Minky' (H7)
12	'Daybreak' (H7)	12	'Niagara Falls' (H7)
18	'Deane's Dream' (H7)	12	'Night before Christmas' (v) (H7)
18	'Deane's Dream' (H7)	18	'Olive Bailey Langdon' (sieboldiana) (v) (H7)
18	'Déjà Blu' (v) (H7)	12	'Orange Marmalade' (v) (H7)
12	'Devon Green' (H7)	18	'Paradigm' (v) (H7)
12	'Dragon Tails' (H7)	18	'Paradise Glory' (H7)
12	(Tardiana Group) 'El Niño' (v) (H7)	12	'Paradise Puppet' (venusta) (H7)
12	'Fire Island' (H7)	12	'Patriot' (v) (H7)
12	'Fireworks' (v) (H7)	12	'Paul's Glory' (v) (H7)
12	'First Frost' (v) (H7)	12	'Popo' (H7)
18	'Forbidden Fruit' (v) (H7)	12	'Praying Hands' (v) (H7)
93	<i>fortunei</i> var. <i>aureomarginata</i> (v) (H7)	18	'Quill' (H7)
12	'Fragrant Bouquet' (v) (H7)	18	'Raspberry Sorbet' (H7)
93	'Francee' (fortunei) (v) (H7)	12	'Regal Splendor' (v) (H7)
18	'Fried Bananas' (H7)	18	'Risky Business' (v) (H7)
93	'Golden Tiara' (v) (H7)	18	'Rock Island Line' (v) (H7)
12	'Green with Envy' (v) (H7)	93	'Sagae' (v) (H7)
12	'Guacamole' (v) (H7)	18	'Saint Paul' (H7)
12	'Gypsy Rose' (H7)	18	'Saint Paul' (H7)
12	(Tardiana Group) 'Hadspen Blue' (H7)	12	'Satisfaction' (v) (H7)
93	(Tardiana Group) 'Halcyon' (H7)	18	'Seducer' (v) (H7)
18	'Hands Up' (v) (H7)	93	<i>sieboldiana</i> var. <i>elegans</i> (H7)
18	'Harry van Trier' (H7)	18	'Slim and Trim' (H7)
		18	'Smiling Mouse' (v) (H7)
		18	'Smiling Mouse' (v) (H7)

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- 18 'Snake Eyes' (v) (H7)
- 12 'Snowden' (H7)
- 12 'Stained Glass' (v) (H7)
- 93 'Sum and Substance' (H7)
- 12 'Summer Music' (v) (H7)
- 18 'Sunshine Glory' (H7)
- 12 'Tea at Bettys' (H7)
- 18 'Tom Schmid' (v) (H7)
- 12 'Touch of Class' (v) (H7)
- 18 'Toy Soldier' (H7)
- 18 'Twist of Lime' (v) (H7)
- 93 *undulata* var. *undulata* (v) (H7)
- 12 'Victory' (H7)
- 18 'Volcano Island' (v) (H7)
- 12 'War Paint' (H7)
- 12 'Whirlwind' (*fortunei*) (v) (H7)
- 93 'Wide Brim' (v) (H7)
- 18 'Winter Snow' (v) (H7)
- 18 'Yellow River' (v) (H7)

### Howea

- 02 *belmoreana* (H1b)
- 93 *forsteriana* (H1a)

### Hoya

- 93 *carnosa* (H2)
- 93 *carnosa* 'Exotica' (v) (H2)
- 93 *lanceolata* subsp. *bella* (H1c)

### Huernia

- 12 *guttata* (H1b)
- 12 *hystrix* (H1b)
- 12 *pillansii* (H1b)
- 12 *thurettii* (H1b)
- 12 *zebrina* (H1b)

### Humata

- 17 *tyermanii* (H3)

### Humulus

- 93 *lupulus* 'Aureus' (H6)

### Hunnemannia

- 03 *fumariifolia* 'Sunlite' (H3)

### Hyacinthoides

- 03 *italica* (H6)

### Hyacinthus

- 12 *orientalis* 'Aida' (H4)
- 93 *orientalis* 'Anna Marie' (H4)
- 08 *orientalis* 'Blue Festival' (H4)
- 93 *orientalis* 'Blue Jacket' (H4)
- 12 *orientalis* 'Chicago' (H4)
- 93 *orientalis* 'City of Haarlem' (H4)
- 93 *orientalis* 'Delft Blue' (H4)
- 12 *orientalis* 'Fairly' (H4)
- 93 *orientalis* 'Gipsy Queen' (H4)
- 08 *orientalis* 'Hollyhock' (d) (H4)
- 08 *orientalis* 'Jan Bos' (H4)
- 93 *orientalis* 'L'Innocence' (H4)
- 08 *orientalis* 'Miss Saigon' (H4)
- 93 *orientalis* 'Ostara' (H4)
- 08 *orientalis* 'Paul Hermann' (H4)
- 08 *orientalis* 'Pink Festival' (H4)
- 12 *orientalis* 'Royal Navy' (d) (H4)
- 08 *orientalis* 'White Festival' (H4)
- 08 *orientalis* 'Yellow Queen' (H4)

### Hydrangea

- 93 *anomala* subsp. *petiolaris* (H5)
- 93 *arborescens* 'Annabelle' (H6)
- 12 *aspera* 'Anthony Bullivant' (H5)
- 93 *aspera* 'Macrophylla' (H5)
- 12 *aspera* 'Peter Chappell' (H5)
- 12 *aspera* (Villosa Group) 'Velvet and Lace' (H5)

#### Key to hardiness ratings

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<b>H1b</b>	subtropical: heated greenhouse; 10°C to 15°C	<b>H5</b>	hardy: cold winter; -15°C to -10°C
<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
<b>H2</b>	tender: cool or frost-free greenhouse; 1°C to 5°C	<b>H7</b>	very hardy; less than -20°C
<b>H3</b>	half-hardy: unheated greenhouse or mild winter; -5°C to 1°C		

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12	<i>involucrata</i> 'Viridescens' (H4)	99	<i>macrophylla</i> 'Mariesii Lilacina' (L) (H5)
12	<i>involucrata</i> 'Yohraku-tama' (d) (H4)	93	<i>macrophylla</i> 'Möwe' (Teller Series) (L) (H5)
93	<i>macrophylla</i> 'Altona' (H) (H5)	12	<i>macrophylla</i> 'Nachtigall' (Teller Series) (L) (H5)
12	<i>macrophylla</i> 'Bläuling' (Teller Series) (L) (H5)	93	<i>macrophylla</i> 'Parzifal' (H) (H5)
12	<i>macrophylla</i> 'Blaumeise' (Teller Series) (L) (H5)	18	<i>macrophylla</i> 'Pengwyn' (L) (H5)
18	<i>macrophylla</i> 'Brügg' (H) (H5)	12	<i>macrophylla</i> 'Rotschwanz' (Teller Series) (L) (H5)
18	<i>macrophylla</i> COLORADO ('Raco') (River-line Series) (H) (H5)	18	<i>macrophylla</i> 'Schöne Bautznerin' (H) (H5)
18	<i>macrophylla</i> 'Dalian' (H) (H5)	99	<i>macrophylla</i> 'Tokyo Delight' (L) (H5)
18	<i>macrophylla</i> 'Etoile Violette' (L/d) (H5)	18	<i>macrophylla</i> 'Trebah Silver' (H) (H5)
18	<i>macrophylla</i> FOREVER & EVER TOGETHER ('Rie 05') (Forever and Ever Series) (H/d) (H5)	93	<i>macrophylla</i> 'Veitchii' (L) (H5)
93	<i>macrophylla</i> 'Générale Vicomtesse de Vibraye' (H) (H5)	18	<i>macrophylla</i> 'Wedding Gown' (Double Delights Series) (L/d) (H5)
12	<i>macrophylla</i> 'Kardinal' (Teller Series) (L) (H5)	12	<i>macrophylla</i> 'Zorro' (L) (H5)
12	<i>macrophylla</i> 'Klaveren' (L) (H5)	08	<i>paniculata</i> 'Big Ben' (H5)
18	<i>macrophylla</i> 'Koria' (L) (H5)	08	<i>paniculata</i> 'Limelight' (H5)
93	<i>macrophylla</i> 'Lanarth White' (L) (H5)	08	<i>paniculata</i> 'Phantom' (H5)
12	<i>macrophylla</i> 'Libelle' (Teller Series) (L) (H5)	02	<i>paniculata</i> PINK DIAMOND ('Interhydia') (H5)
93	<i>macrophylla</i> 'Madame Emile Mouillère' (H) (H5)	08	<i>paniculata</i> PINKY-WINKY ('Dvppinky') (H5)
18	<i>macrophylla</i> MAGICAL COLOURDREAM ('Hortmacodre') (Magical Series) (H) (H5)	08	<i>paniculata</i> 'Silver Dollar' (H5)
18	<i>macrophylla</i> MAGICAL GARNET ('Kolmgarip') (Magical Series) (H) (H5)	93	'Preziosa' (H4)
18	<i>macrophylla</i> MAGICAL HARMONY ('Hortmahar') (Magical Series) (H) (H5)	12	<i>quercifolia</i> SNOW QUEEN ('Flemygea') (H5)
18	<i>macrophylla</i> MAGICAL REVOLUTION ('Hokomarevo') (Magical Series) (H) (H5)	12	<i>quercifolia</i> SNOWFLAKE ('Brido') (d) (H5)
18	<i>macrophylla</i> MAGICAL RHAPSODY ('Hortmarhso') (Magical Series) (H) (H5)	12	<i>serrata</i> 'Beni-yama' (L) (H4)
18	<i>macrophylla</i> MAGICAL WINGS ('Hortmawin') (Magical Series) (H) (H5)	93	<i>serrata</i> 'Bluebird' (L) (H4)
		99	<i>serrata</i> 'Diadem' (L) (H4)
		12	<i>serrata</i> 'Fuji-no-taki' (L/d) (H4)
		93	<i>serrata</i> 'Grayswood' (L) (H4)
		12	<i>serrata</i> 'Kiyosumi' (L) (H4)
		99	<i>serrata</i> 'Miranda' (L) (H4)
		12	<i>serrata</i> 'Miyama-yae-murasaki' (L/d) (H4)
		93	<i>serrata</i> 'Rosalba' (L) (H4)
		12	<i>serrata</i> 'Shirofuji' (L/d) (H4)
		12	<i>serrata</i> 'Shojo' (H4)
		99	<i>serrata</i> 'Tiara' (L) (H4)

#### Key to hardiness ratings

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<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
<b>H2</b>	tender: cool or frost-free greenhouse; 1°C to 5°C	<b>H7</b>	very hardy; less than -20°C
<b>H3</b>	half-hardy: unheated greenhouse or mild winter; -5°C to 1°C		

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*Hylotelephium*

- 96 'Bertram Anderson' (H7)  
 12 'Carl' (H7)  
 93 *cauticola* (H5)  
 06 *cauticola* 'Lidakense' (H5)  
 93 (Herbstfreude Group) 'Herbstfreude' (H7)  
 06 'Marchants Best Red' (H7)  
 06 'Matrona' (H7)  
 06 'Mr Goodbud' (H7)  
 06 'Red Cauli' (H7)  
 93 'Ruby Glow' (H5)  
 93 *sieboldii* 'Misebaya-nakafu' (v) (H3)  
 93 *spectabile* (H7)  
 93 *spectabile* (Brilliant Group) 'Brilliant' (H7)  
 06 *telephium* (Atropurpureum Group)  
     'Karfunkelstein' (H7)  
 06 *telephium* (Atropurpureum Group) 'Purple  
     Emperor' (H7)  
 05 *telephium* (Atropurpureum Group) 'Xenox'  
     (H7)  
 93 'Vera Jameson' (H5)

*Hypericum*

- 18 × *dummeri* 'Peter Dummer' (H5)  
 93 *forrestii* (H5)  
 93 × *hidcoteense* 'Hidcote' (H5)  
 12 × *inodorum* GOLDEN BEACON ('Wilhyp') (H5)  
 93 *kouytchense* (H5)  
 18 *lancasteri* (H5)  
 93 × *moserianum* (H4)  
 93 *olympicum* (H4)  
 93 *olympicum* f. *uniflorum* 'Citrinum' (H5)  
 18 *pseudohenryi* (H5)  
 93 'Rowallane' (H3)

*Hypoestes*

- 93 *phyllostachya* (v) (H1b)

*Iberis*

- 12 *gibraltarica* 'Betty Swainson' (H4)  
 93 *sempervirens* 'Snowflake' (H5)

*Ilex*

- 93 × *altacrerensis* 'Belgica Aurea' (f/v) (H6)  
 93 × *altacrerensis* 'Camelliifolia' (f) (H6)  
 93 × *altacrerensis* 'Golden King' (f/v) (H6)  
 93 × *altacrerensis* 'Lawsoniana' (f/v) (H6)  
 93 *aquifolium* (H6)  
 95 *aquifolium* 'Amber' (f) (H6)  
 93 *aquifolium* 'Argentea Marginata' (f/v) (H6)  
 93 *aquifolium* 'Ferox Argentea' (m/v) (H6)  
 93 *aquifolium* 'Golden Queen' (m/v) (H6)  
 93 *aquifolium* 'Handsworth New Silver' (f/v) (H6)  
 93 *aquifolium* 'J.C. van Tol' (f) (H6)  
 93 *aquifolium* 'Madame Briot' (f/v) (H6)  
 93 *aquifolium* 'Pyramidalis' (f) (H6)  
 93 *aquifolium* 'Pyramidalis Fructu Luteo' (f) (H6)  
 93 *aquifolium* 'Silver Queen' (m/v) (H6)  
 12 × *aquipernyi* DRAGON LADY ('Meschick') (f)  
     (H6)  
 93 *crenata* 'Convexa' (f) (H6)  
 12 *crenata* (Fastigata Group) 'Fastigiata' (f) (H6)  
 93 *crenata* 'Golden Gem' (f/v) (H6)  
 12 *crenata* 'Green Hedger' (H6)  
 93 × *koehneana* 'Chestnut Leaf' (f) (H5)  
 12 × *meserveae* BLUE PRINCE ('Conablu') (m)  
     (H7)  
 12 × *meserveae* BLUE PRINCESS ('Conapri') (f)  
     (H7)

*Impatiens*

- 14 DIVINE VIOLET (Divine Series) (NG) (H1b)  
 14 MAGNUM PINK ('Duemagpin') (Magnum  
     Series) (NG) (H1b)  
 14 MAGNUM WILD SALMON (Magnum Series)  
     (NG) (H1b)

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**H1b** subtropical: heated greenhouse; 10°C to 15°C  
**H1c** warm temperate: heated greenhouse; 5°C to 10°C  
**H2** tender: cool or frost-free greenhouse; 1°C to 5°C  
**H3** half-hardy: unheated greenhouse or mild winter; -5°C to 1°C

- H4** hardy: average winter; -10°C to -5°C  
**H5** hardy: cold winter; -15°C to -10°C  
**H6** hardy: very cold winter; -20°C to -15°C  
**H7** very hardy; less than -20°C

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- 12 *niamniamensis* (H1b)  
 12 *pseudoviola* (H1b)  
 93 *repens* (H1b)  
 12 *sodenii* (H1c)  
 14 SUN HARMONY DEEP ORANGE ('Dhar328')  
 (Sun Harmony Series) (NG) (H1b)  
 14 SUN HARMONY SALMON ('Dhar318') (Sun  
 Harmony Series) (NG) (H1b)  
 14 SUNPATIENS COMPACT BLUSH PINK  
 ('Sakimp013') (SunPatiens Series) (NG)  
 (H1b)  
 14 SUNPATIENS COMPACT ELECTRIC ORANGE  
 ('Sakimp025') (SunPatiens Series) (NG)  
 (H1b)  
 14 SUNPATIENS COMPACT ORANGE ('Sakimp011')  
 (SunPatiens Series) (NG) (H1b)  
 14 SUNPATIENS SPREADING VARIEGATED SALMON  
 ('Sakimp005') (SunPatiens Series)  
 (NG/v) (H1b)  
 14 SUNPATIENS SPREADING VARIEGATED WHITE  
 ('Sakimp018') (SunPatiens Series)  
 (NG/v) (H1b)

*Indigofera*

- 11 'Claret Cascade' (H5)  
 93 *heterantha* (H5)  
 11 *howellii* 'Reginald Cory' (H5)  
 11 *pendula* 'Shangri-La' (H5)

*Indocalamus*

- 02 *tessellatus* (H5)

*Inula*

- 02 *magnifica* 'Sonnenstrahl' (H6)

*Ipheion*

- 12 'Alberto Castillo' (H5)  
 93 'Rolf Fiedler' (H4)

- 93 *uniflorum* 'Froyle Mill' (H5)  
 93 *uniflorum* 'Wisley Blue' (H5)

*Ipomoea*

- 93 *indica* (H1c)  
 09 *lobata* (H1c)  
 09 *lobata* 'Jungle Queen' (H1c)  
 93 *tricolor* 'Heavenly Blue' (H1c)

*Iresine*

- 12 *herbstii* (H1c)

*Iris*

- 93 'Adrienne Taylor' (SDB) (H7)  
 94 *albicans* (H5)  
 00 'Alizes' (TB) (H7)  
 04 'Allison Elizabeth' (BB) (H7)  
 06 'Ambrosie' (TB) (H7)  
 11 'Among Friends' (MTB) (H7)  
 06 'Andalou' (TB) (H7)  
 96 'Annemarie Troeger' (Sib) (H7)  
 04 'Apricot Drops' (MTB) (H7)  
 93 'Arnold Sunrise' (CH) (H5)  
 94 *aucheri* (H4)  
 93 'Banbury Beauty' (CH) (H4)  
 07 'Bangles' (MTB) (H7)  
 04 'Bee's Knees' (SDB) (H7)  
 95 'Berlin Ruffles' (Sib) (H7)  
 02 'Berlin Tiger' (SpH) (H7)  
 93 'Bibury' (SDB) (H7)  
 94 'Big Money' (CH) (H4)  
 98 'Blackbeard' (BB) (H7)  
 06 'Blue Bossa' (CH) (H4)  
 16 'Blue Magic' (Dut) (H5)  
 09 'Bluebeard's Ghost' (SDB) (H7)  
 02 'Bournemouth Beauty' (Sib) (H7)  
 06 'Brave New World' (TB) (H7)  
 96 'Breakers' (TB) (H7)

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94 'Broadleigh Carolyn' (CH) (H5)	95 <i>ensata</i> 'Rose Queen' (H6)
93 'Brown Lasso' (BB) (H7)	96 <i>ensata</i> 'Summer Storm' (H6)
94 <i>bucharica</i> Foster (H5)	96 <i>ensata</i> 'The Great Mogul' (H6)
02 'Bumblebee Deelite' (MTB) (H7)	95 <i>ensata</i> 'Variegata' (v) (H6)
93 'Cambridge' (Sib) (H7)	93 'Eyebright' (SDB) (H7)
07 'Cameo Queen' (SDB) (H7)	06 'Falcon's Crest' (Spuria) (H7)
99 'Carolyn Rose' (MTB) (H7)	03 'Feu du Ciel' (TB) (H7)
15 'Caterina' (TB) (H7)	94 'Fierce Fire' (IB) (H7)
02 'Cee Jay' (IB) (H7)	16 'Flashlight' (H6)
02 'Chance Beauty' (SpH) (H7)	16 'Flight of Butterflies' (Sib) (H7)
02 'Chickee' (MTB) (H7)	07 'Flirting Again' (SDB) (H7)
94 <i>chrysographes</i> (H6)	00 'Floating World' (CH) (H5)
05 'Clyde Redmond' (La) (H5)	94 'Florentina' (IB/TB) (H6)
94 <i>confusa</i> (H4)	94 <i>foetidissima</i> (H6)
02 'Cranapple' (BB) (H7)	94 <i>foetidissima</i> 'Variegata' (v) (H6)
07 'Cranbrook' (IB) (H7)	94 <i>forrestii</i> (H6)
94 <i>crocea</i> (H6)	99 'Fritillary Flight' (IB) (H7)
06 'Dawning' (TB) (H7)	03 'Frosted Biscuit' (TB) (H7)
94 <i>delavayi</i> (H6)	04 <i>fulva</i> (H5)
02 'Delicate Lady' (IB) (H7)	94 × <i>fulvala</i> (H5)
98 'Destination' (Spuria) (H7)	02 'George' (Reticulata) (H7)
09 'Diabolique' (TB) (H7)	06 'Going Home' (TB) (H7)
11 'Dover Castle' (BB) (H7)	94 <i>graminea</i> (H6)
93 'Early Light' (TB) (H7)	93 'Green Spot' (SDB) (H7)
00 'Eileen Louise' (TB) (H7)	99 'Gwyneth Evans' (BB) (H7)
04 'El Torito' (SDB) (H7)	03 'Gypsy Romance' (TB) (H7)
07 'Elegant Lass' (BB) (H7)	06 'Handshake' (TB) (H7)
07 'Enriched' (MTB) (H7)	96 'Harpswell Happiness' (Sib) (H7)
05 <i>ensata</i> 'Alpine Majesty' (H6)	04 'Headcorn' (MTB) (H7)
99 <i>ensata</i> 'Barr Purple East' (H6)	09 'Helen Dawn' (TB) (H7)
99 <i>ensata</i> 'Caprician Butterfly' (H6)	03 'Hello Darkness' (TB) (H7)
11 <i>ensata</i> 'Crystal Halo' (H6)	15 'Hever Castle' (Kent Castles Series) (BB)
05 <i>ensata</i> 'Frimled Enchantment' (H6)	(H7)
96 <i>ensata</i> 'Hue and Cry' (H6)	05 'Hohe Warte' (Sib) (H7)
95 <i>ensata</i> 'Katy Mendez' (H6)	93 'Holden Clough' (SpH) (H7)
96 <i>ensata</i> 'Mancunian' (H6)	11 'Holidaze' (IB) (H7)
02 <i>ensata</i> 'Murasame' (H6)	02 'Honeyplac' (IB) (H7)
96 <i>ensata</i> 'Returning Tide' (H6)	94 <i>hoogiana</i> (H5)

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15 'I Feel Good' (TB) (H7)	94 <i>orientalis</i> Mill. (H6)
93 'Ice Dancer' (TB) (H7)	95 'Orinoco Flow' (BB) (H7)
06 'Iced Tea' (TB) (H7)	94 <i>pallida</i> Lam. 'Variegata' Hort. (v) (H7)
98 'Ila Crawford' (Spuria) (H7)	09 'Paul Black' (TB) (H7)
02 'Impetuous' (BB) (H7)	96 'Perfect Vision' (Sib) (H7)
95 'Innocent Heart' (IB) (H7)	05 'Peter Hewitt' (Sib) (H7)
93 'Jane Phillips' (TB) (H7)	96 'Phil Keen' (TB) (H7)
00 'Janine Louise' (TB) (H7)	06 'Philippa Baughen' (Spuria) (H7)
94 <i>japonica</i> (H4)	05 'Pixie' (Reticulata) (H7)
94 <i>japonica</i> 'Variegata' (v) (H4)	99 'Plissée' (Sib) (H7)
96 'Katharine Hodgkin' (Reticulata) (H7)	07 'Princess Bride' (BB) (H7)
94 'Katie-Koo' (IB) (H7)	94 'Professor Blaauw' (Dut) (H5)
94 <i>kerneriana</i> (H5)	99 'Prudy' (BB) (H7)
06 'Kiss of Summer' (TB) (H7)	99 'Prussian Blue' (Sib) (H7)
94 <i>laevigata</i> 'Variegata' (v) (H6)	02 <i>pseudacorus</i> 'Roy Davidson' (H7)
99 'Langport Wren' (IB) (H7)	94 <i>pseudacorus</i> 'Variegata' (v) (H7)
00 'Lark Rise' (TB) (H7)	07 'Pumpin' Iron' (SDB) (H7)
94 <i>lazica</i> (H5)	04 'Pure Allure' (SDB) (H7)
16 'Lion King' (Dut) (H6)	16 'Purple Magic' (H6)
02 'Loose Valley' (MTB) (H7)	06 'Queen's Circle' (TB) (H7)
06 'Lucky Devil' (Spuria) (H7)	95 'Rain Dance' (SDB) (H7)
04 'Lucy's Gift' (MTB) (H7)	94 'Raspberry Blush' (IB) (H7)
94 <i>lutescens</i> (H7)	06 'Reg Wall' (TB) (H7)
15 'Macaron' (TB) (H7)	05 'Regal Surprise' (SpH) (H7)
94 <i>magnifica</i> (H5)	96 'Regency Belle' (Sib) (H7)
99 'Mary Constance' (IB) (H7)	05 × <i>robusta</i> 'Dark Aura' (H7)
93 'Mary McIlroy' (SDB) (H7)	93 'Ruffled Velvet' (Sib) (H7)
94 'Maui Moonlight' (IB) (H7)	11 'Salamander Crossing' (Sib) (H7)
04 'Maui Surf' (BB) (H7)	15 'Sanctification' (TB) (H7)
04 'Medway Valley' (MTB) (H7)	94 <i>sanguinea</i> (H6)
03 'Mer du Sud' (TB) (H7)	94 'Sarah Taylor' (SDB) (H7)
99 'Michael Paul' (SDB) (H7)	94 <i>setosa</i> (H7)
00 'Midnight Web' (IB) (H7)	96 'Severn Side' (TB) (H7)
94 <i>milesii</i> (H3)	05 'Shaker's Prayer' (Sib) (H7)
02 'Morning's Blush' (SDB) (H7)	99 'Shall We Dance' (Sib) (H7)
96 'Morwenna' (TB) (H7)	94 'Shelford Giant' (Spuria) (H7)
15 'Noctambule' (TB) (H7)	95 'Sherbet Lemon' (IB) (H7)
06 'Norfolk Belle' (TB) (H7)	07 'Shirley Chandler' (IB) (H7)

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<b>H1b</b>	subtropical: heated greenhouse; 10°C to 15°C	<b>H5</b>	hardy: cold winter; -15°C to -10°C
<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
<b>H2</b>	tender: cool or frost-free greenhouse; 1°C to 5°C	<b>H7</b>	very hardy; less than -20°C
<b>H3</b>	half-hardy: unheated greenhouse or mild winter; -5°C to 1°C		

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- 95 'Shirley Pope' (Sib) (H7)  
 15 'Shurton Princess' (TB) (H7)  
 95 'Silver Edge' (Sib) (H7)  
 16 'Silvery Beauty' (Dut) (H6)  
 96 'Sindpers' (J) (H7)  
 94 *sintenisii* (H6)  
 95 'Soft Blue' (Sib) (H7)  
 11 'Spring Blush' (MTB) (H7)  
 04 'Staplehurst' (MTB) (H7)  
 11 'Starwoman' (IB) (H7)  
 93 'Stepping Out' (TB) (H7)  
 02 'Stinger' (SDB) (H7)  
 08 'Strawberry Fair' (Sib) (H7)  
 16 'Strongold' (Dut) (H6)  
 99 'Sun Doll' (SDB) (H7)  
 02 'Sunrise in Sonora' (Spuria) (H7)  
 02 'Sunset Colors' (Spuria) (H7)  
 93 'Superstition' (TB) (H7)  
 05 'Tango Music' (SpH) (H7)  
 09 'Teasaucer Hill' (MTB) (H7)  
 95 'Templecloud' (IB) (H7)  
 00 'Thornbird' (TB) (H7)  
 11 'Thruppence' (MTB) (H7)  
 93 'Titan's Glory' (TB) (H7)  
 06 'Tom Johnson' (TB) (H7)  
 02 *unguicularis* 'Mary Barnard' (H5)  
 14 *unguicularis* 'Oxford Dwarf' (H5)  
 94 *variegata* (H7)  
 05 'Wealden Butterfly' (Sib) (H7)  
 95 'Welfenprinz' (Sib) (H7)  
 94 *wilsonii* (H7)  
 94 *winogradowii* (H7)

**Ismene**

- 02 × *deflexa* (H1c)  
 02 'Sulphur Queen' (H1c)

**Itea**

- 93 *ilicifolia* (H5)  
 12 *virginica* 'Henry's Garnet' (H5)

**Jacaranda**

- 12 *mimosifolia* (H1c)

**Jacobaea**

- 93 *maritima* 'Silver Dust' (H4)

**Jasminum**

- 02 *angulare* (H2)  
 93 *azoricum* (H2)  
 18 *grandiflorum* L. (H2)  
 93 *humile* 'Revolutum' (H5)  
 12 *laurifolium* f. *nitidum* (H2)  
 93 *mesnyi* (H3)  
 18 *multipartitum* (H2)  
 93 *nudiflorum* (H5)  
 18 *odoratissimum* (H2)  
 93 *officinale* 'Argenteovariegatum' (v) (H5)  
 12 *officinale* FIONA SUNRISE ('Frojas') (H5)  
 02 *officinale* 'Inverleith' (H5)  
 93 *polyanthum* (H2)  
 02 *sambac* (H2)

**Jatropha**

- 02 *podagrica* (H1b)

**Jovellana**

- 93 *violacea* (H3)

**Jubaea**

- 15 *chilensis* (H4)

**Juglans**

- 93 *nigra* (F) (H6)  
 12 *regia* 'Laciniata' (H6)

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*Juniperus*

- 93 *chinensis* 'Aurea' (H6)
- 93 *chinensis* 'Blaauw' (H6)
- 12 *chinensis* 'Blue Alps' (H6)
- 93 *chinensis* 'Kaizuka' (H6)
- 93 *chinensis* 'Plumosa Aurea' (H6)
- 93 *chinensis* 'Pyramidalis' (H6)
- 93 *communis* 'Compressa' (H7)
- 93 *communis* 'Green Carpet' (H7)
- 93 *communis* 'Hibernica' (H7)
- 93 *communis* 'Repanda' (H7)
- 93 'Grey Owl' (H7)
- 12 *horizontalis* 'Golden Carpet' (H7)
- 12 *horizontalis* ICEE BLUE ('Monber') (H7)
- 12 *horizontalis* 'Limeglow' (H7)
- 12 × *pfitzeriana* 'Carbery Gold' (H6)
- 93 × *pfitzeriana* 'Old Gold' (H6)
- 93 × *pfitzeriana* 'Sulphur Spray' (H6)
- 93 *procumbens* 'Nana' (H7)
- 12 *rigida* subsp. *conferta* 'All Gold' (H6)
- 12 *rigida* subsp. *conferta* 'Schlager' (H6)
- 12 *scopulorum* 'Blue Arrow' (H6)
- 93 *squamata* 'Blue Carpet' (H7)
- 93 *squamata* 'Blue Star' (H7)
- 93 *squamata* 'Holger' (H7)

*Justicia*

- 93 *brandegeana* (H1b)
- 93 *floribunda* (H1b)

*Kalanchoe*

- 02 *beharensis* (H1b)
- 12 *beharensis* 'Fang' (H1b)
- 12 *blossfeldiana* (H1b)
- 12 *luciae* (H1b)
- 02 *manginii* (H1b)
- 02 *marmorata* (H1b)
- 93 *pumila* (H1b)

- 93 'Tessa' (H1b)
- 93 *tomentosa* (H1b)
- 93 'Wendy' (H1b)

*Kalmia*

- 93 *angustifolia* (H5)
- 02 *angustifolia* f. *rubra* (H5)
- 93 *buxifolia* (H4)
- 02 *latifolia* 'Freckles' (H6)
- 02 *latifolia* 'Little Linda' (H6)
- 02 *latifolia* 'Olympic Fire' (H6)
- 02 *latifolia* 'Pink Charm' (H6)

*Kedrostis*

- 12 *africana* (H1c)

*Kerria*

- 93 *japonica* 'Golden Guinea' (H5)
- 93 *japonica* 'Pleniflora' (d) (H5)

*Kirengeshoma*

- 12 *palmata* Korean Group (H7)

*Kniphofia*

- 09 'Barton Fever' (H6)
- 93 'Bees' Sunset' (H5)
- 93 'Brimstone' Bloom (H5)
- 93 'Buttercup' (H5)
- 09 'Coral Flame' (H5)
- 09 'Fiery Fred' (H6)
- 93 *galpinii* Baker (H4)
- 09 'Incandesce' (H5)
- 09 'Innocence' (H4)
- 09 'Jonathan' (H5)
- 19 'Mango Popsicle' (Popsicle Series) (H)
- 08 'Moonstone' (H5)
- 93 'Nobilis' (H5)
- 06 *northiae* (H4)

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- 08 'Penny Rockets' (H6)
- 09 'Primrose Upward' (H6)
- 09 'Rich Echoes' (H5)
- 04 *rooperi* (H5)
- 93 'Royal Standard' (H5)
- 09 'Safranvogel' (H5)
- 93 'Samuel's Sensation' Samuel (H5)
- 93 'Sunningdale Yellow' (H5)
- 09 'Tawny King' (H5)
- 09 *thomsonii* var. *thomsonii* 'Stern's Trip' (H4)
- 09 'Timothy' (H5)
- 93 'Toffee Nosed' (H5)
- 09 'Wrexham Buttercup' (H6)

### Koelreuteria

- 12 *paniculata* 'Coral Sun' (H5)

### Kohleria

- 02 'Jester' (H1b)
- 93 'Strawberry Fields' (H1c)
- 93 'Tane' (H1c)
- 93 *warszewiczii* (H1b)

### Kolkwitzia

- 93 *amabilis* 'Pink Cloud' (H6)

### Laburnum

- 93 × *watereri* 'Vossii' (H6)

### Lachenalia

- 02 *bulbifera* (H2)
- 02 *bulbifera* 'George' (H2)
- 02 *contaminata* (H2)
- 12 *corymbosa* (H2)
- 12 *ensifolia* subsp. *ensifolia* (H2)
- 93 *flava* (H2)
- 12 *longituba* (H2)
- 14 'Namakwa' (African Beauty Series) (H2)

- 02 *orchioides* (H2)
- 02 *pustulata* (H2)
- 93 *quadricolor* (H2)
- 12 'Rupert' (African Beauty Series) (H2)
- 02 *vanzyliae* (H2)
- 02 *viridiflora* (H2)

### Lagerstroemia

- 93 *indica* (H3)

### Lamprocapnos

- 93 *spectabilis* (H6)
- 93 *spectabilis* 'Alba' (H6)
- 14 *spectabilis* VALENTINE ('Hordival') (H6)

### Lapageria

- 93 *rosea* (H3)
- 12 *rosea* var. *albiflora* (H3)

### Larix

- 12 *decidua* 'Puli' (H7)
- 12 *kaempferi* 'Blue Dwarf' (H7)
- 12 *kaempferi* 'Nana' Neumann (H7)
- 12 *kaempferi* 'Stiff Weeper' (H7)

### Lathyrus

- 12 *grandiflorus* (H6)
- 93 *latifolius* (H7)
- 98 *latifolius* 'Albus' (H7)
- 97 *latifolius* 'Rosa Perle' (H7)
- 93 *latifolius* 'White Pearl' (H7)
- 95 *odoratus* 'America' (H3)
- 12 *odoratus* 'Aphrodite' (H3)
- 07 *odoratus* 'Aurora Borealis' (H3)
- 03 *odoratus* 'Ballerina Blue' (H3)
- 00 *odoratus* 'Bobby's Girl' (H3)
- 14 *odoratus* 'Bounce Mid Blue' (H3)
- 14 *odoratus* 'Bounce Navy Blue' (H3)

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08	<i>odoratus</i> 'Bramdean' (H3)	00	<i>odoratus</i> 'Oklahoma' (H3)
99	<i>odoratus</i> 'Bristol' (H3)	14	<i>odoratus</i> 'Pandemonium' (H3)
02	<i>odoratus</i> 'Brook Hall' (H3)	99	<i>odoratus</i> 'Patricia Anne' (H3)
02	<i>odoratus</i> 'Cathy' (H3)	96	<i>odoratus</i> 'Pocahontas' (H3)
93	<i>odoratus</i> 'Charlie's Angel' (H3)	95	<i>odoratus</i> 'Sicilian Pink' (H3)
06	<i>odoratus</i> 'Chris Harrod' (H3)	06	<i>odoratus</i> 'Solway Ballerina' (H3)
95	<i>odoratus</i> 'Dorothy Eckford' (H3)	04	<i>odoratus</i> 'Solway Charm' (H3)
10	<i>odoratus</i> 'Duo Salmon' (H3)	06	<i>odoratus</i> 'Solway Classic' (H3)
96	<i>odoratus</i> 'Evening Glow' (H3)	06	<i>odoratus</i> 'Solway Sapphire' (H3)
02	<i>odoratus</i> 'First Flame' (H3)	02	<i>odoratus</i> 'Solway Serenade' (H3)
98	<i>odoratus</i> 'Gwendoline' (H3)	03	<i>odoratus</i> 'Solway Snowflake' (H3)
96	<i>odoratus</i> 'Hannah's Harmony' (H3)	04	<i>odoratus</i> 'Solway Splendour' (H3)
03	<i>odoratus</i> 'Heathcliff' (H3)	14	<i>odoratus</i> 'Somerset Lady' (H3)
08	<i>odoratus</i> 'High Scent' (H3)	04	<i>odoratus</i> 'Starlight' (H3)
14	<i>odoratus</i> 'Jacqueline Heather' (H3)	02	<i>odoratus</i> 'Sunset' (H3)
95	<i>odoratus</i> 'Janet Scott' (H3)	96	<i>odoratus</i> 'Tahiti Sunrise' (H3)
94	<i>odoratus</i> 'Jilly' (H3)	96	<i>odoratus</i> 'Teresa Maureen' (H3)
09	<i>odoratus</i> 'John Gray' (H3)	03	<i>odoratus</i> 'Tranquillity' (H3)
12	<i>odoratus</i> 'Just Julia' (H3)	01	<i>odoratus</i> 'Valerie Harrod' (H3)
95	<i>odoratus</i> 'King Edward VII' (H3)	01	<i>odoratus</i> 'Wedding Day' (H3)
11	<i>odoratus</i> 'Lauren Landy' (H3)	94	<i>odoratus</i> 'White Supreme' (H3)
10	<i>odoratus</i> 'Lipstick' (H3)	04	<i>odoratus</i> 'William Willson' (H3)
15	<i>odoratus</i> 'Madison' (H3)	08	<i>odoratus</i> 'Wretham Pink' (H3)
97	<i>odoratus</i> 'Margaret Joyce' (H3)	02	<i>rotundifolius</i> (H6)
15	<i>odoratus</i> 'Martha Mary' (H3)	12	<i>rotundifolius</i> 'Tillyperone' (H7)
12	<i>odoratus</i> 'Mary Mac' (H3)	93	<i>vernus</i> (H6)
14	<i>odoratus</i> 'Matucana' (H3)	97	<i>vernus</i> 'Alboreseus' (H6)
94	<i>odoratus</i> 'Mrs Bernard Jones' (H3)		
10	<i>odoratus</i> var. <i>nanellus</i> 'Crimson Cherub' (Cherub Series) (H3)		
11	<i>odoratus</i> var. <i>nanellus</i> 'Lady T Cherub' (Cherub Series) (H3)		
13	<i>odoratus</i> var. <i>nanellus</i> 'Lavender Sprite' (Sprite Series) (H3)		
14	<i>odoratus</i> var. <i>nanellus</i> 'Northern Lights Cherub' (Cherub Series) (H3)		
95	<i>odoratus</i> var. <i>nanellus</i> 'Pink Cupid' (H3)		
94	<i>odoratus</i> 'Noel Sutton' (H3)		

### Laurus

- 93 *nobilis* (H4)  
 12 *nobilis* f. *angustifolia* (H4)  
 93 *nobilis* 'Aurea' (H4)

### Lavandula

- 02 *angustifolia* 'Beechwood Blue' (H5)  
 12 *angustifolia* 'Folgate' (H5)  
 93 *angustifolia* 'Hidcote' (H5)  
 02 *angustifolia* 'Imperial Gem' (H5)

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- 12 *angustifolia* LITTLE LADY ('Batlad') (H5)  
 02 *angustifolia* LITTLE LOTTIE ('Clarmo') (H5)  
 02 *angustifolia* 'Miss Katherine' (H5)  
 02 *angustifolia* MISS MUFFET ('Scholmis') (H5)  
 02 *angustifolia* 'Nana Alba' (H5)  
 12 'Ballerina' (H4)  
 02 × *chaytoriae* 'Richard Gray' (H4)  
 02 × *chaytoriae* 'Sawyers' (H4)  
 02 *dentata* var. *dentata* 'Royal Crown' (H3)  
 12 × *ginginsii* 'Goodwin Creek Grey' (H4)  
 02 × *intermedia* 'Alba' (H5)  
 01 × *intermedia* 'Hidcote Giant' (H5)  
 02 × *intermedia* 'Sussex' (H5)  
 93 *lanata* (H3)  
 12 PASSIONNÉ ('Lavsts 08') (H4)  
 12 *pedunculata* subsp. *pedunculata* 'James Compton' (H3)  
 12 'Pretty Polly' (H4)  
 02 'Willow Vale' (H3)

### Lavatera

- 97 × *clementii* 'Bredon Springs' (H5)  
 97 × *clementii* 'Burgundy Wine' (H5)  
 97 × *clementii* 'Candy Floss' (H5)  
 12 × *clementii* 'Mary Hope' (H5)  
 12 × *clementii* RED RUM ('Rigrum') (H5)  
 93 × *clementii* 'Rosea' (H5)  
 93 *maritima* (H3)  
 96 *trimestris* 'Beauty Formula Mixture' (H3)  
 02 *trimestris* Beauty Series (H3)  
 96 *trimestris* 'Silver Cup' (H3)

### Leptospermum

- 12 *scoparium* 'Appleblossom' (H4)  
 93 *scoparium* var. *incanum* 'Keatleyi' (H4)  
 93 *scoparium* (Nanum Group) 'Kiwi' (H4)  
 93 *scoparium* 'Nichollsii' (H4)  
 93 *scoparium* 'Nichollsii Nanum' (H4)

- 93 *scoparium* 'Red Damask' (d) (H4)  
 02 'Silver Sheen' (H3)

### Lespedeza

- 93 *thunbergii* (H5)  
 11 *thunbergii* subsp. *thunbergii* (H5)

### Leucadendron

- 12 'Inca Gold' (H1c)  
 12 'Safari Sunset' (H3)

### Leucanthemella

- 93 *serotina* (H7)

### Leucanthemum

- 93 × *superbum* 'T.E. Killin' (d) (H4)  
 93 × *superbum* 'Wirral Supreme' (d) (H5)

### Leucocoryne

- 12 'Andes' (H3)  
 02 *purpurea* (H2)

### Leucojum

- 93 *aestivum* 'Gravetye Giant' (H7)  
 93 *vernum* (H5)

### Leucothoe

- 93 *fontanesiana* 'Rollissonii' (H6)  
 12 SCARLETTA ('Zebliid') (H6)

### Lewisia

- 93 *brachycalyx* (H4)  
 93 *cotyledon* (H4)  
 93 *cotyledon* Sunset Group (H4)

### Lewisiopsis

- 93 *tweedyi* (H4)

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*Leycesteria*

- 12 *formosa* GOLDEN LANTERNS ('Notbruce') (H4)

*Libertia*

- 98 *chilensis* (H3)

*Ligularia*

- 12 'Britt Marie Crawford' (H6)  
 93 'Gregynog Gold' (H6)  
 93 'The Rocket' (H6)  
 14 'Zepter' (H6)

*Ligustrum*

- 93 *lucidum* (H5)  
 93 *lucidum* 'Excelsum Superbum' (v) (H5)  
 12 *lucidum* 'Tricolor' (v) (H5)  
 93 *ovalifolium* 'Aureum' (v) (H5)

*Lilium*

- 02 African Queen Group (VI-/a) (H6)  
 93 'Casa Blanca' (VIIb/b-c) (H6)  
 02 'Fata Morgana' (Ia/b) (H6)  
 02 'Garden Party' (VIIb/b) (H6)  
 02 Golden Splendor Group (VIb-c/a) (H6)  
 93 *henryi* (IXc/d) (H6)  
 12 *mackliniae* (IXc/a) (H5)  
 02 *martagon* (IXc/d) (H6)  
 02 *pardalinum* (IXc/d) (H6)  
 93 Pink Perfection Group (VIb/a) (H6)  
 93 *regale* (IXb/a) (H6)

*Limnathes*

- 93 *douglasii* (H5)

*Linaria*

- 08 *maroccana* Fairy Bouquet Group (H6)

*Lindera*

- 93 *obtusiloba* (H5)

*Linum*

- 93 *arboreum* (H4)  
 93 'Gemmell's Hybrid' (H4)  
 93 *grandiflorum* (H4)

*Liquidambar*

- 12 *acalycina* 'Burgundy Flush' (H5)  
 93 *styraciflua* 'Lane Roberts' (H6)  
 12 *styraciflua* 'Palo Alto' (H6)  
 12 *styraciflua* 'Penwood' (H6)  
 12 *styraciflua* 'Slender Silhouette' (H6)  
 93 *styraciflua* 'Worplesdon' (H6)

*Liriodendron*

- 12 *chinense* (H6)  
 93 *tulipifera* (H6)  
 93 *tulipifera* 'Aureomarginatum' (v) (H6)

*Liriope*

- 93 *muscaris* (H5)

*Lithops*

- 02 *aucampiae* (H2)  
 02 *bromfieldii* (H2)  
 12 *dorotheae* (H2)  
 02 *hallii* (H2)  
 02 *hookeri* (H2)  
 02 *karasmontana* (H2)  
 02 *lesliei* (H2)  
 02 *olivacea* (H2)  
 02 *pseudotruncatella* (H2)  
 02 *salicola* (H2)  
 02 *schwantesii* (H2)

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*Livistona*

- 93 *chinensis* (H2)

*Lobelia*

- 93 *cardinalis* 'Queen Victoria' (H3)  
 93 *erinus* 'Cambridge Blue' (H2)  
 02 *erinus* Cascade Series (H2)  
 93 *erinus* 'Colour Cascade' (H2)  
 93 *erinus* 'Crystal Palace' (H2)  
 93 *erinus* 'Mrs Clibran' (H2)  
 11 *erinus* PURPLE STAR ('Wespurstar') (H2)  
 98 *erinus* 'Regatta Midnight Blue' (H2)  
 98 *erinus* 'Regatta Sky Blue' (H2)  
 98 *erinus* 'Riviera Blue Eyes' (H2)  
 98 *erinus* 'String of Pearls' (H2)  
 11 *erinus* TECHNO HEAT TRAILING LIGHT BLUE  
 IMPROVED ('Lobstrahob') (Techno Heat  
 Series) (H2)  
 11 *erinus* WATERFALL BLUE ('Balobwablu')  
 (Waterfall Series) (H2)  
 96 *richardsonii* hort. (H2)  
 93 × *speciosa* 'Kompliment Scharlach'  
 (Kompliment Series) (H5)  
 97 × *speciosa* 'Pink Elephant' (H5)

*Lobularia*

- 02 *maritima* Easter Bonnet Series (H3)  
 02 *maritima* Golf Series (H3)  
 98 *maritima* 'Rosie O'Day' (H3)  
 98 *maritima* 'Snowdrift' (H3)  
 98 *maritima* 'Violet Queen' (H3)  
 98 *maritima* 'Wonderland White' (H3)

*Lonicera*

- 97 *etrusca* 'Superba' (H5)  
 11 × *heckrottii* 'Gold Flame' hort. (H5)  
 12 *hildebrandiana* (H2)  
 11 × *italica* f. *rubella* (H6)

- 12 *japonica* 'Aureoreticulata' (v) (H5)  
 12 *japonica* 'Hall's Prolific' (H5)  
 97 *japonica* var. *repens* (H5)  
 93 *ligustrina* var. *yunnanensis* 'Baggesen's  
 Gold' (H5)  
 11 'Mandarin' (H5)  
 93 *periclymenum* 'Graham Thomas' (H6)  
 93 *periclymenum* 'Serotina' (H6)  
 93 × *purpusii* 'Winter Beauty' (H6)  
 02 *similis* var. *delavayi* (H5)  
 11 × *tellmanniana* (H5)  
 93 *tragophylla* (H5)

*Lophomyrtus*

- 12 *bullata* (H2)

*Lophospermum*

- 93 *erubescens* (H2)

*Lotus*

- 02 *berthelotii* deep red-flowered (H2)  
 02 *berthelotii* × *maculatus* (H2)  
 02 *hirsutus* (H4)

*Luculia*

- 93 *gratissima* (H1c)

*Ludisia*

- 12 *discolor* (H1a)

*Luma*

- 93 *apiculata* (H4)

*Lunaria*

- 93 *annua* var. *albiflora* (H6)  
 12 *annua* var. *albiflora* 'Alba Variegata' (v) (H6)  
 14 *annua* 'Corfu Blue' (H6)  
 12 *annua* 'Munstead Purple' (H6)  
 12 *rediviva* (H7)

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*Lupinus*

- 93 *arboreus* (H4)

*Luzula*

- 14 *sylvatica* 'Hohe Tatra' (H7)  
14 *sylvatica* 'Marginata' (v) (H7)

*Lycaste*

- 17 *aromatica* (H1b)

*Lychnis*

- 93 *chalconica* (H7)  
98 *coronaria* (H7)  
93 *coronaria* 'Alba' (H7)  
02 *flos-jovis* (H6)  
93 *viscaria* 'Splendens Plena' (d) (H5)  
93 × *walkeri* 'Abbotswood Rose' (H7)

*Lycianthes*

- 12 *rantonnetii* (H3)

*Lysichiton*

- 93 *camtschaticensis* (H7)

*Lysimachia*

- 12 *barystachys* (H6)  
96 *ciliata* 'Firecracker' (H6)  
93 *clethroides* (H6)  
12 *ephemerum* (H6)  
93 *nummularia* 'Aurea' (H5)

*Lythrum*

- 02 *salicaria* 'Blush' (H7)  
93 *salicaria* 'Feuerkerze' (H7)

*Lytocaryum*

- 93 *weddellianum* (H1b)

*Mackaya*

- 93 *bella* (H1b)

*Macleaya*

- 93 *cordata* (Willd.) R. Br. (H6)  
02 × *kewensis* 'Flamingo' (H6)  
93 *microcarpa* 'Kelway's Coral Plume' (H6)

*Magnolia*

- 12 'Athene' (H5)  
12 'Caerhays Belle' (H5)  
12 'Caerhays Surprise' (H5)  
12 *campbellii* 'Darjeeling' (H4)  
12 'Daphne' (H6)  
12 'David Clulow' (H5)  
12 'Daybreak' (H6)  
93 *denudata* (H6)  
93 'Elizabeth' (H6)  
93 'Galaxy' (H6)  
12 'George Henry Kern' (H6)  
12 'Gold Star' (H6)  
12 *grandiflora* 'Kay Parris' (H5)  
02 *grandiflora* 'Victoria' (H5)  
93 'Heaven Scent' (H5)  
93 *liliflora* 'Nigra' (H6)  
12 × *loebneri* 'Donna' (H6)  
93 × *loebneri* 'Leonard Messel' (H6)  
12 × *loebneri* 'Mag's Pirouette' (H6)  
93 × *loebneri* 'Merrill' (H6)  
12 × *loebneri* 'Wildcat' (H6)  
12 'Lois' (H6)  
02 'Milky Way' (H5)  
12 'Pegasus' (H6)  
93 *salicifolia* 'Wada's Memory' (H6)  
93 'Sayonara' (H6)  
12 *sieboldii* 'Colossus' (H6)  
93 × *soulangeana* 'Brozzonii' (H6)

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- 93 × *soulangeana* 'Étienne Soulange-Bodin' (H6)  
 12 × *soulangeana* 'Pickard's Schmetterling' (H6)  
 12 'Spectrum' (H6)  
 12 *sprengeri* var. *diva* 'Burncoose' (H6)  
 12 *sprengeri* var. *diva* 'Copeland Court' (H6)  
 12 *sprengeri* var. *diva* 'Eric Savill' (H6)  
 02 'Star Wars' (H5)  
 12 *stellata* 'Centennial' (H6)  
 12 *stellata* 'Jane Platt' (H6)  
 12 *stellata* 'Royal Star' (H6)  
 93 'Susan' (H6)  
 12 'Sweetheart' (H5)  
 93 *wilsonii* (H6)  
 12 'Yellow Lantern' (H6)

### Mahonia

- 93 *aquifolium* 'Apollo' (H5)  
 93 *japonica* (H5)  
 12 × *lindsayae* 'Cantab' (H4)  
 93 × *media* 'Buckland' (H5)  
 93 × *media* 'Lionel Fortescue' (H5)  
 93 × *media* 'Winter Sun' (H5)  
 12 *nitens* 'Cabaret' (H4)  
 93 *oiwakensis* subsp. *lomariifolia* (H4)  
 93 × *wagneri* 'Pinnacle' (H5)

### Maianthemum

- 93 *racemosum* (H6)

### Malotigena

- 12 *frantiskae-niederlovae* 'Gold Nugget' (H4)

### Malus

- 12 'Adirondack' (H6)  
 12 *brevipes* 'Wedding Bouquet' (H6)  
 12 'Butterball' (H6)

- 12 'Comtesse de Paris' (H6)  
 19 CORALBURST ('Coralcole') (H6)  
 19 'Donald Wyman' (H6)  
 93 'Evereste' (H6)  
 19 'Gardener's Gold' (H6)  
 19 'Gorgeous' (H6)  
 19 'Harry Baker' (H6)  
 93 *hupehensis* (H6)  
 19 'Indian Magic' (H6)  
 12 JELLY KING ('Mattfru') (H6)  
 12 'Laura' (H6)  
 12 'Princeton Cardinal' (H6)  
 93 × *robusta* 'Red Sentinel' (H6)  
 19 *sargentii* 'Tina' (H6)  
 12 'Sun Rival' (H6)  
 19 *toringo* 'Aros' (H6)  
 12 *toringo* 'Scarlett' (H6)  
 93 *transitoria* (H6)  
 19 *transitoria* 'Thornhayes Tansy' (H6)  
 19 *trilobata* 'Guardman' (H6)

### Mammillaria

- 93 *baumii* (H2)  
 93 *bocasana* (H2)  
 93 *bombycina* (H2)  
 93 *carmenae* (H2)  
 12 *compressa* (H2)  
 93 *elongata* (H2)  
 93 *geminispina* (H2)  
 93 *hahniana* (H2)  
 12 *lauii* (H2)  
 12 *magnimamma* (H2)  
 93 *parkinsonii* (H2)  
 12 *petterssonii* (H2)  
 93 *plumosa* (H2)  
 93 *pringlei* (H2)  
 12 *senilis* (H2)  
 93 *sphaerica* (H2)

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- 93 *spinosissima* (H2)  
 12 *surculosa* (H2)  
 93 *zeilmanniana* (H2)

**Mammilloidya**

- 93 *candida* (H2)

**Mandevilla**

- 93 × *amabilis* 'Alice du Pont' (H1c)  
 02 *boliviensis* (H1c)  
 02 *laxa* (H2)  
 02 *splendens* (H1c)

**Maranta**

- 02 *leuconeura* var. *erythroneura* (H1a)  
 93 *leuconeura* var. *kerchoviana* (H1a)

**Massonia**

- 12 *depressa* (H2)  
 12 *pustulata* (H2)

**Matteuccia**

- 12 *orientalis* (H5)  
 93 *struthiopteris* (H5)

**Matthiola**

- 93 *incana* Cinderella Series, mixed (H4)

**Matucana**

- 93 *aurantiaca* (H2)  
 93 *intertexta* (H2)

**Maurandya**

- 18 *barclayana* (H2)

**Meconopsis**

- 93 *baileyi* (H5)  
 13 (Fertile Blue Group) 'Mop-head' (H5)  
 13 (George Sherriff Group) 'Dalemain' (H5)

- 13 (George Sherriff Group) 'Susan's Reward' (H5)  
 13 (Infertile Blue Group) 'Bobby Masterton' (H5)  
 13 (Infertile Blue Group) 'Mrs Jebb' (H5)  
 13 (Infertile Blue Group) 'P.C. Abildgaard' (H5)  
 93 (Infertile Blue Group) 'Slieve Donard' (H5)  
 13 'Inverewe' (H5)  
 13 'Keillour' (H5)  
 13 'Marit' (H5)  
 93 *quintuplinervia* (H5)

**Medinilla**

- 02 *magnifica* (H1a)

**Melianthus**

- 93 *major* (H3)

**Melica**

- 18 *uniflora* f. *albida* (H7)

**Mertensia**

- 93 *virginica* (H4)

**Mespilus**

- 12 *germanica* 'Nottingham' (F) (H6)

**Metasequoia**

- 12 *glyptostroboides* 'Golden Oji' (H7)

**Microbiota**

- 93 *decussata* (H7)

**Microchirita**

- 02 *lavandulacea* (H1c)

**Microlepidia**

- 17 *strigosa* 'MacFaddeniae' (H4)

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*Milium*

- 98 *effusum* 'Aureum' (H7)

*Mimosa*

- 12 *pudica* (H1b)

*Mimulus*

- 93 *aurantiacus* (H2)  
 93 'Calypso' (H1c)  
 93 *cardinalis* (H4)  
 93 *cupreus* 'Whitcroft Scarlet' (H4)  
 93 'Highland Red' (H4)  
 93 *lewisii* (H3)  
 93 *naiandinus* (H4)

*Miscanthus*

- 14 *sinensis* 'Adagio' (H6)  
 12 *sinensis* 'China' (H6)  
 01 *sinensis* var. *condensatus* 'Cosmopolitan' (v) (H6)  
 01 *sinensis* 'Ferner Osten' (H6)  
 01 *sinensis* 'Flamingo' (H6)  
 01 *sinensis* 'Gewitterwolke' (H6)  
 01 *sinensis* 'Ghana' (H6)  
 01 *sinensis* 'Gold und Silber' (H6)  
 01 *sinensis* 'Grosse Fontäne' (H6)  
 01 *sinensis* 'Kaskade' (H6)  
 01 *sinensis* 'Kleine Fontäne' (H6)  
 01 *sinensis* 'Kleine Silberspinne' (H6)  
 01 *sinensis* 'Morning Light' (v) (H6)  
 12 *sinensis* 'Sarabande' (H6)  
 01 *sinensis* 'Septemberrot' (H6)  
 01 *sinensis* 'Silberfeder' (H6)  
 01 *sinensis* 'Strictus' (v) (H6)  
 01 *sinensis* 'Undine' (H6)  
 01 *sinensis* 'Zebrinus' (v) (H6)

*Molinia*

- 18 *caerulea* subsp. *arundinacea* 'Skyracer' (H7)  
 18 *caerulea* subsp. *arundinacea* 'Transparent' (H7)  
 14 *caerulea* subsp. *arundinacea* 'Windspiel' (H7)  
 18 *caerulea* subsp. *caerulea* 'Edith Dudsus' (H7)  
 14 *caerulea* subsp. *caerulea* 'Moorhexe' (H7)  
 18 *caerulea* subsp. *caerulea* 'Poul Petersen' (H7)  
 93 *caerulea* subsp. *caerulea* 'Variegata' (v) (H7)

*Moltkia*

- 93 × *intermedia* (H4)

*Monarda*

- 93 'Beauty of Cobham' (H4)  
 01 'Gardenview Scarlet' (H4)  
 01 'Marshall's Delight' (H4)  
 01 'Squaw' (H4)  
 01 'Talud' (H4)

*Monstera*

- 93 *deliciosa* (F) (H1b)  
 93 *deliciosa* 'Variegata' (v) (H1b)

*Morus*

- 12 *nigra* 'Chelsea' (F) (H6)  
 12 *nigra* 'Jerusalem' (F) (H6)

*Musa*

- 93 *acuminata* 'Dwarf Cavendish' (AAA Group) (F) (H1b)  
 02 *acuminata* 'Zebrina' (H1b)  
 02 *basjoo* (H2)  
 93 *coccinea* (H1b)  
 12 *lasiocarpa* (H2)

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- 93 *ornata* (H1b)  
 12 *sikkimensis* (H2)  
 02 *velutina* (H1b)

**Muscari**

- 93 *armeniaceum* (H6)  
 03 *armeniaceum* 'Christmas Pearl' (H6)  
 03 *armeniaceum* 'Saffier' (H6)  
 93 *aucheri* (H6)  
 93 *azureum* (H6)  
 04 'Jenny Robinson' (H5)  
 03 *latifolium* (H6)  
 93 *pseudomuscari* (H5)

**Myosotis**

- 93 'Blue Ball' (H6)  
 04 'Snowsylvia' (H6)  
 04 Sylva Series (H6)  
 04 *sylvatica* 'Bluesylvia' (Sylva Series) (H6)  
 04 *sylvatica* 'Rosylvia' (Sylva Series) (H6)  
 93 *sylvatica* 'Ultramarine' (H6)

**Myrtus**

- 93 *communis* (H4)  
 93 *communis* subsp. *tarentina* (H4)

**Nandina**

- 12 *domestica* 'Richmond' (H5)

**Narcissus**

- 07 'Abba' (4) (H6)  
 01 'Aberfoyle' (2) (H6)  
 93 'Actaea' (9) (H6)  
 09 'Andrew's Choice' (7) (H6)  
 11 'Angel's Breath' (5) (H6)  
 93 'Arctic Gold' (1) (H6)  
 01 'Arkle' (1) (H6)  
 95 'Avalanche' (8) (H4)

- 98 'Badbury Rings' (3) (H6)  
 93 'Bantam' (2) (H6)  
 98 'Barnum' (1) (H6)  
 11 'Bell Rock' (1) (H6)  
 01 'Border Beauty' (2) (H6)  
 02 'Boslowick' (11a) (H6)  
 01 'Boulder Bay' (2) (H6)  
 93 'Bravoure' (1) (H6)  
 14 'Breezand Tristar' (11a) (H6)  
 03 'Bridal Crown' (4) (H6)  
 06 'Brooke Ager' (2) (H6)  
 95 'Broomhill' (2) (H6)  
 98 'Bryanston' (2) (H6)  
 94 *bulbocodium* (13) (H4)  
 98 'Bunting' (7) (H6)  
 95 'Camelot' (2) (H6)  
 96 'Cantabile' (9) (H6)  
 94 *cantabricus* subsp. *cantabricus* var. *foliosus* (13) (H4)  
 98 'Carib Gipsy' (2) (H6)  
 95 'Carlton' (2) (H6)  
 07 'Chanson' (1) (H6)  
 95 'Cheerfulness' (4) (H6)  
 99 'Chesterton' (9) (H6)  
 96 'Chit Chat' (7) (H6)  
 01 'Chromacolor' (2) (H6)  
 09 'Classic Gold' (10) (H6)  
 07 'Cornish Chuckles' (12) (H6)  
 07 'Cornish Vanguard' (2) (H6)  
 98 'Crackington' (4) (H6)  
 08 'Curlew' (7) (H6)  
 93 *cyclamineus* (13) (H6)  
 01 'Desdemona' (2) (H6)  
 02 'Dickcissel' (7) (H6)  
 10 'Dinnerplate' (2) (H6)  
 99 'Dispatch Box' (1) (H6)  
 01 'Doctor Hugh' (3) (H6)  
 02 'Dutch Lemon Drops' (5) (H6)

**Key to hardiness ratings**

<b>H1a</b>	tropical: heated greenhouse; more than 15°C	<b>H4</b>	hardy: average winter; -10°C to -5°C
<b>H1b</b>	subtropical: heated greenhouse; 10°C to 15°C	<b>H5</b>	hardy: cold winter; -15°C to -10°C
<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
<b>H2</b>	tender: cool or frost-free greenhouse; 1°C to 5°C	<b>H7</b>	very hardy; less than -20°C
<b>H3</b>	half-hardy: unheated greenhouse or mild winter; -5°C to 1°C		

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95 'Dutch Master' (1) (H6)	04 'Kokopelli' (7) (H6)
01 'Eaton Song' (12) (H6)	05 'Le Torch' (4) (H6)
11 'Elka' (1) (H6)	00 'Lingerie' (4) (H6)
98 'Falconet' (8) (H6)	07 'Mallee' (11a) (H6)
93 'February Gold' (6) (H6)	02 'Manly' (4) (H6)
07 'Freedom Stars' (11a) (H6)	01 'Marie Curie Diamond' (7) (H6)
08 'Garden Opera' (7) (H6)	01 'Menehay' (11a) (H6)
95 'Gay Kybo' (4) (H6)	93 'Merlin' (3) (H6)
95 'Geranium' (8) (H6)	98 'Minnow' (8) (H6)
95 'Gold Convention' (2) (H6)	94 <i>minor</i> (13) (H5)
07 'Gold Ingot' (2) (H6)	97 <i>minor</i> 'Little Gem' (1) (H6)
10 'Gold Medal' (1) (H6)	05 'Mint Julep' (3) (H6)
95 'Golden Aura' (2) (H6)	01 'Mission Bells' (5) (H6)
93 'Golden Dawn' (8) (H4)	95 'Misty Glen' (2) (H6)
95 'Golden Jewel' (2) (H6)	01 'Mite' (6) (H6)
01 'Goldfinger' (1) (H6)	01 <i>moschatus</i> (13) (H6)
01 'Hambledon' (2) (H6)	95 'Mount Hood' (1) (H6)
96 'Hawera' (5) (H6)	07 'Mrs Iwasa Masako' (2) (H6)
04 'Heamoor' (4) (H6)	09 'My Story' (4) (H6)
01 'High Society' (2) (H6)	99 'Notre Dame' (2) (H6)
99 'Highfield Beauty' (8) (H6)	93 <i>obvallaris</i> (13) (H6)
04 'Hillstar' (7) (H6)	06 'Oregon Snow' (2) (H6)
03 'Homestead' (2) (H6)	98 'Oryx' (7) (H6)
02 'Hoopoe' (8) (H6)	11 'Oxford Gold' (10) (H6)
14 'Hungarian Rhapsody' (11a) (H6)	04 'Pacific Coast' (8) (H6)
93 'Ice Follies' (2) (H6)	93 'Passionale' (2) (H6)
01 'Ice Wings' (5) (H6)	09 'Patrick Hackett' (1) (H6)
03 'Indian Maid' (7) (H6)	95 'Peeping Tom' (6) (H6)
01 'Intrigue' (7) (H6)	05 'Penkivel' (2) (H6)
93 'Irish Minstrel' (2) (H6)	01 'Pimpernel' (2) (H6)
95 'Itzim' (6) (H6)	93 'Pinza' (2) (H6)
95 'Jack Snipe' (6) (H6)	14 'Pistachio' (1) (H6)
93 'Jenny' (6) (H6)	96 'Pixie's Sister' (7) (H6)
01 'Jenny Out' (7) (H6)	93 <i>poeticus</i> var. <i>recurvus</i> (13) (H6)
95 'Jetfire' (6) (H6)	01 'Precocious' (2) (H6)
95 'Jumblie' (12) (H6)	14 'Prom Dance' (11a) (H6)
14 'Katherine Jenkins' (7) (H6)	94 <i>pseudonarcissus</i> subsp. <i>pseudonarcissus</i>
98 'Kaydee' (6) (H6)	(13) (H6)

**Key to hardiness ratings**

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<b>H1b</b>	subtropical: heated greenhouse; 10°C to 15°C	<b>H5</b>	hardy: cold winter; -15°C to -10°C
<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
<b>H2</b>	tender: cool or frost-free greenhouse; 1°C to 5°C	<b>H7</b>	very hardy; less than -20°C
<b>H3</b>	half-hardy: unheated greenhouse or mild winter; -5°C to 1°C		

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05 'Punchline' (7) (H6)	01 'Swift Arrow' (6) (H6)
01 'Purbeck' (3) (H6)	95 'Tahiti' (4) (H6)
98 'Quail' (7) (H6)	98 'Tamar Fire' (4) (H6)
05 'Quasar' (2) (H6)	93 'Tête-à-tête' (12) (H6)
09 'Queen Beatrix' (1) (H6)	05 'The Alliance' (6) (H6)
01 'Rainbow' (2) (H6)	01 'Topolino' (1) (H6)
01 'Rapture' (6) (H6)	07 'Torianne' (2) (H6)
98 'Reggae' (6) (H6)	97 'Toto' (12) (H6)
93 'Rijnveld's Early Sensation' (1) (H6)	04 'Trebah' (2) (H6)
03 'Rising Star' (7) (H6)	01 'Trena' (6) (H6)
95 'Romance' (2) (H6)	04 'Trigonometry' (11a) (H6)
94 <i>romieuxii</i> (13) (H4)	01 'Tripartite' (11a) (H6)
01 'Rosemoor Gold' (7) (H6)	98 'Triple Crown' (3) (H6)
94 <i>rupicola</i> subsp. <i>rupicola</i> (13) (H4)	04 'Trumpet Warrior' (1) (H6)
11 <i>rupicola</i> 'Yellow Pearl' (7) (H5)	95 'Tuesday's Child' (5) (H6)
09 'Sabrosa' (7) (H6)	08 'Twinkling Yellow' (7) (H6)
06 'Sagitta' (1) (H6)	98 'Tyrone Gold' (1) (H6)
06 'Sailboat' (7) (H6)	02 'Unique' (4) (H6)
93 'Saint Keverne' (2) (H6)	01 'Vernal Prince' (3) (H6)
01 'Salome' (2) (H6)	93 'Verona' (3) (H6)
96 'Segovia' (3) (H6)	95 'Viking' (1) (H6)
99 'Serena Lodge' (4) (H6)	08 'Warbler' (6) (H6)
05 'Sherborne' (4) (H6)	01 'Wheal Coates' (7) (H6)
03 'Shrike' (11a) (H6)	14 'Wheatear' (6) (H6)
11 'Sint Victor' (1) (H6)	03 'Whipcord' (7) (H6)
98 'Sir Winston Churchill' (4) (H6)	93 'White Lion' (4) (H6)
14 'Skater's Waltz' (6) (H6)	09 'Wimbledon County Girl' (2) (H6)
05 'Skilliwhidden' (2) (H6)	07 'Wisley' (6) (H6)
09 'Small Talk' (1) (H6)	95 'Yellow Cheerfulness' (4) (H6)
11 'Spoirot' (10) (H6)	10 'Yellow River' (1) (H6)
08 'Spring Essence' (2) (H6)	
03 'Stint' (5) (H6)	
03 'Stratosphere' (7) (H6)	
10 'Strines' (2) (H6)	
96 'Sun Disc' (7) (H6)	
07 'Sunnyside Up' (11a) (H6)	
98 'Surfside' (6) (H6)	
93 'Sweetness' (7) (H6)	

*Nematanthus*

- 02 *gregarius* (H1b)  
93 'Tropicana' (H1b)

*Nemesia*

- 99 BLUE CLOUD ('Penblu') (H3)  
99 *caerulea* 'Sea Mist' (H3)

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<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
<b>H2</b>	tender: cool or frost-free greenhouse; 1°C to 5°C	<b>H7</b>	very hardy; less than -20°C
<b>H3</b>	half-hardy: unheated greenhouse or mild winter; -5°C to 1°C		

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- 99 *denticulata* (H3)
- 99 'Fleurie Bluebird' (H3)
- 99 'Innocence' (H3)
- 99 MELANIE ('Fleurion') (H3)

*Neohenricia*

- 93 *sibbettii* (H2)

*Neopanax*

- 12 *laetus* (H3)

*Neoporteria*

- 93 *paucicostata* (H1c)

*Neoregelia*

- 15 *carolinae* 'Debbie' (H1b)
- 15 *carolinae* 'Deroose's Medusa' (H1b)
- 15 *carolinae* 'Devroe' (H1b)
- 15 *carolinae* 'Fancy' (H1b)
- 15 *carolinae* 'Freddie' (H1b)
- 15 *carolinae* 'Marachelle' (H1b)
- 15 'Fireball' (H1b)
- 15 *schultesiana* 'Fireball Striped' (H1b)

*Nepenthes*

- 12 *alata x ventricosa* (H1a)
- 12 'Bill Bailey' (H1a)
- 12 *x hookeriana* (H1a)
- 12 'Lady Pauline' (H1a)
- 12 'Rebecca Soper' (H1a)

*Nepeta*

- 02 *x faassenii* (H7)
- 12 *grandiflora* 'Bramdean' (H6)
- 02 *racemosa* (H7)
- 12 *racemosa* 'Walker's Low' (H7)
- 12 *sibirica* 'Souvenir d'André Chaudron' (H6)

*Nephrolepis*

- 97 *exaltata* (H1b)
- 17 *exaltata* 'Bostoniensis' (H1b)
- 02 *exaltata* 'Elegantissima' (H1b)
- 02 *exaltata* 'Fluffy Ruffles' (H1b)
- 02 *exaltata* 'Hillii' (H1b)

*Nerine*

- 93 *bowdenii* (H5)
- 17 *bowdenii* 'Blanca Perla' (H5)
- 17 *bowdenii* 'Isabel' (H4)
- 17 *bowdenii* 'John Crisp' (H5)
- 17 *bowdenii* 'Marjorie' (H5)
- 17 *bowdenii* 'Mount Stewart' (H5)
- 17 *bowdenii* 'Pink Surprise' (H5)
- 17 *bowdenii* 'Quinton Wells' (H5)
- 17 *bowdenii* 'Stam 63' (H5)
- 17 *bowdenii* 'Stefanie' (H5)
- 17 *bowdenii* 'Welland Pale' (H5)
- 12 *humilis* (H2)
- 12 *masoniorum* (H2)
- 17 'Regina' (H5)
- 12 *undulata* (Flexuosa Group) 'Alba' (H3)
- 17 *undulata* 'Seaton' (H5)
- 98 'Zeal Giant' (H3)

*Nerium*

- 02 *oleander* 'Variegatum' (v) (H2)

*Nicotiana*

- 93 *langsдорffii* (H2)
- 93 'Lime Green' (H2)
- 93 *sylvestris* (H2)

*Nierembergia*

- 93 *linariifolia* (H3)

**Key to hardiness ratings**

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<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
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*Nigella*

- 93 *damascena* 'Miss Jekyll' (H3)  
 93 *damascena* 'Miss Jekyll Alba' (H3)

*Nopalxochia*

- 93 *phyllanthoides* (H1c)

*Nothofagus*

- 12 *dombeyi* (H5)

*Nymphaea*

- 93 'Escarboucle' (H) (H5)  
 93 'Gladstoniana' (H) (H5)  
 93 'Gonnère' (H) (H5)  
 93 'James Brydon' (H) (H5)  
 93 'Marliacea Chromatella' (H) (H5)  
 93 'Pygmaea Helvola' (H) (H5)

*Nyssa*

- 13 *sinensis* 'Jim Russell' (H5)  
 13 *sylvatica* 'Wisley Bonfire' (m) (H6)

*Oenothera*

- 93 *lindheimeri* (G) (H4)  
 93 *macrocarpa* (H5)

*Olearia*

- 93 *macrodonta* (H4)  
 93 × *mollis* 'Zennorensis' (H4)  
 93 × *scilloniensis* Dorrien-Smith (H4)  
 12 × *scilloniensis* 'Master Michael' (H4)

*Olsynium*

- 93 *douglasii* (H5)

*Omphalodes*

- 93 *cappadocica* (H5)  
 96 *cappadocica* 'Cherry Ingram' (H5)

- 93 *linifolia* (H3)

x *Oncidesa*

- 12 Sweet Sugar gx (H1a)

*Oncidium*

- 19 Jairak Fragrance gx (H1a)  
 18 Jungle Monarch gx (H1a)  
 19 *naevium* (H1a)  
 12 Sharry Baby gx (H1b)  
 12 Twinkle gx (H1a)

x *Oncidopsis*

- 12 Nelly Isler gx (H1a)

x *Oncostele*

- 12 Midnight Miracles gx 'Masai Red' (H1b)  
 12 Midnight Miracles gx 'Masai Splash' (H1a)  
 12 Wildcat gx (H1a)

*Onoclea*

- 93 *sensibilis* (H6)

*Onopordum*

- 93 *nervosum* (H7)

*Onosma*

- 93 *taurica* (H4)

*Ophiopogon*

- 93 *planiscapus* 'Kokuryu' (H5)

*Opuntia*

- 12 *microdasys* (H2)  
 93 *microdasys* 'Albata' (H2)

*Orbea*

- 12 *ciliata* (H1b)  
 93 *variegata* (H2)

## Key to hardiness ratings

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<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
<b>H2</b>	tender: cool or frost-free greenhouse; 1°C to 5°C	<b>H7</b>	very hardy; less than -20°C
<b>H3</b>	half-hardy: unheated greenhouse or mild winter; -5°C to 1°C		

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*Oreocereus*12 *celsianus* (H2)12 *trollii* (H2)*Origanum*93 *amanum* (H4)

12 'Kent Beauty' (H4)

93 *laevigatum* (H6)93 *laevigatum* 'Herrenhausen' (H6)14 *laevigatum* 'Hopleys' (H6)

12 'Rosenkuppel' (H7)

93 *rotundifolium* (H4)93 *vulgare* 'Aureum' (H6)*Orlaya*08 *grandiflora* (H7)*Ornithogalum*02 *dubium* (H2)93 *nutans* (H5)02 *thyrsoides* (H2)*Oscularia*02 *deltoides* (H2)*Osmanthus*93 × *burkwoodii* (H5)93 *delavayi* (H5)12 *heterophyllus* 'Goshiki' (v) (H5)12 *heterophyllus* 'Purple Shaft' (H5)93 *heterophyllus* 'Variegatus' (v) (H5)12 *yunnanensis* (H5)*Osmunda*97 *cinnamomea* (H6)93 *regalis* (H6)97 *regalis* 'Cristata' (H6)*Osteospermum*

93 'Buttermilk' (H3)

95 'Hopleys' (H3)

93 *jucundum* (H3)95 *jucundum* 'Blackthorn Seedling' (H3)95 *jucundum* 'Langtrees' (H3)

95 'Lady Leitrim' (H3)

93 'Pink Whirls' (H3)

93 'Silver Sparkler' (v) (H3)

95 'Weetwood' (H3)

93 'Whirlygig' (H3)

93 'White Pim' (H3)

*Ourisia*

93 'Snowflake' (H4)

*Oxalis*93 *adenophylla* (H4)93 *enneaphylla* (H4)

93 'lone Hecker' (H4)

12 *massoniana* (H2)12 *melanosticta* 'Ken Aslet' (H3)02 *triangularis* subsp. *papilionacea* (H3)02 *versicolor* (H3)*Pachyphytum*12 *oviferum* (H2)*Pachypodium*02 *geayi* (H1a)02 *lamerei* (H1a)*Pachysandra*12 *terminalis* 'Green Sheen' (H5)93 *terminalis* 'Variegata' (v) (H5)*Pachystachys*93 *lutea* (H1b)

## Key to hardiness ratings

**H1a** tropical: heated greenhouse; more than 15°C**H1b** subtropical: heated greenhouse; 10°C to 15°C**H1c** warm temperate: heated greenhouse; 5°C to 10°C**H2** tender: cool or frost-free greenhouse; 1°C to 5°C**H3** half-hardy: unheated greenhouse or mild winter; -5°C to 1°C**H4** hardy: average winter; -10°C to -5°C**H5** hardy: cold winter; -15°C to -10°C**H6** hardy: very cold winter; -20°C to -15°C**H7** very hardy; less than -20°CFigures before the name give the year of the award. For key to codes after names, go to <https://bit.ly/2xFsEhw>.For an Excel version of this document, email [agmaward@rhs.org.uk](mailto:agmaward@rhs.org.uk)

*Paeonia*

- 12 'Bartzella' (d) (H6)
- 12 'Black Pirate' (S) (H5)
- 93 *cambessedesii* (H3)
- 12 'Coral Charm' (H6)
- 93 *daurica* subsp. *mlokosewitschii* (H6)
- 93 × *festiva* 'Rosea Plena' (d) (H6)
- 93 × *festiva* 'Rubra Plena' (d) (H6)
- 93 *lactiflora* 'Bowl of Beauty' (H6)
- 93 *lactiflora* 'Duchesse de Nemours' (H6)
- 93 *lactiflora* 'Félix Crousse' (H6)
- 93 *lactiflora* 'Festiva Maxima' (H6)
- 93 *lactiflora* 'Lady Alexandra Duff' (H6)
- 93 *lactiflora* 'Laura Dessert' (H6)
- 12 *lactiflora* 'Miss America' (H6)
- 93 *lactiflora* 'Monsieur Jules Elie' (H6)
- 93 *lactiflora* 'Sarah Bernhardt' (H6)
- 93 *lactiflora* 'Whitley Major' (H6)
- 12 × *lemoinei* 'High Noon' (S) (H5)
- 93 *obovata* subsp. *obovata* 'Alba' (H5)
- 93 *officinalis* 'Anemoniflora Rosea' (H6)
- 93 *peregrina* 'Otto Froebel' (H6)

*Pandorea*

- 12 *jasminoides* (H1c)
- 93 *jasminoides* 'Rosea Superba' (H1c)

*Panicum*

- 14 *virgatum* 'Cloud Nine' (H5)
- 18 *virgatum* 'Dallas Blues' (H5)
- 17 *virgatum* 'Hänse Herms' (H5)
- 18 *virgatum* 'Heavy Metal' (H5)
- 18 *virgatum* 'Northwind' (H5)
- 14 *virgatum* 'Shenandoah' (H5)

*Papaver*

- 93 *commutatum* (H5)
- 02 *commutatum* 'Ladybird' (H5)

- 05 'Matador' (H6)
- 05 *nudicaule* Gartenzwerg Group (H7)
- 05 *nudicaule* 'Solar Fire Orange' (H7)
- 05 *nudicaule* 'Summer Breeze Orange' (H7)
- 97 (Oriental Group) 'Aglaja' (H7)
- 93 (Oriental Group) 'Black and White' (H7)
- 93 (Oriental Group) 'Cedric Morris' (H7)
- 97 (Oriental Group) 'Effendi' (H7)
- 97 (Oriental Group) 'John III' (H7)
- 97 (Oriental Group) 'Karine' (H7)
- 97 (Oriental Group) 'Khedive' (d) (H7)
- 97 (Oriental Group) 'Leuchtfeuer' (H7)
- 97 (Oriental Group) 'Lighthouse' (H7)

*Paphiopedilum*

- 12 Clair de Lune gx (H1b)
- 12 *insigne* (H1b)
- 12 Leeanum gx (H1b)
- 12 Pinocchio gx (H1b)

*Paradisea*

- 93 *liliastrum* (L.) Bertol. (H5)

*Parahebe*

- 93 *catarractae* 'Delight' (H4)
- 02 *lyallii* 'Julie-Anne' (H4)

*Paraserianthes*

- 93 *lophantha* (H2)

*Parochetus*

- 93 *communis* subsp. *africanus* (H2)

*Parodia*

- 12 *chrysacanthion* (H2)
- 93 *concinna* (H2)
- 93 *crassigibba* (H2)
- 12 *leninghausii* (H2)

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- 93 *magnifica* (H2)  
 93 *mammulosa* subsp. *mammulosa* (H2)  
 12 *ottonis* (H2)  
 93 *scopa* subsp. *scopa* (H2)

*Parrotia*

- 12 *persica* 'Vanessa' (H6)

*Parthenocissus*

- 93 *henryana* (H4)  
 12 *tricuspidata* 'Veitchii' (H5)

*Passiflora*

- 93 *alata* (F) (H1c)  
 93 'Amethyst' (H3)  
 93 *antioquiensis* H. Karst. (H2)  
 93 *caerulea* (H4)  
 12 *caerulea* 'Constance Elliott' (H4)  
 12 EDEN ('Hil Pas Eden') (H3)  
 93 × *exoniensis* (H2)  
 93 'Incense' (F) (H2)  
 93 *mollissima* (Kunth) L.H. Bailey (F) (H2)  
 93 *quadrangularis* (F) (H1a)  
 93 *racemosa* (H1a)  
 93 'Star of Bristol' (H2)  
 93 × *violacea* (H2)

*Paulownia*

- 12 *fortunei* FAST BLUE ('Minfast') (H5)  
 93 *tomentosa* (H5)

*Pavonia*

- 02 *multiflora* Jussieu (H1b)

*Pelargonium*

- 16 ABELINA ('Pacabel') (Darko Series) (Z) (H1c)  
 12 'Aldwyck' (R) (H1c)  
 93 'Alice Crousse' (I/d) (H1c)

- 93 AMETHYST ('Fisdell') (I/d) (H1c)  
 94 'Ann Hoystead' (R) (H1c)  
 99 ANTIK ORANGE ('Tikorg') (Antik Series) (Z) (H1c)  
 93 'Apple Blossom Rosebud' (Z/d) (H1c)  
 12 'Arctic Star' (St) (H1c)  
 12 'Ardens' (H1c)  
 12 'Ashby' (Dec/Sc) (H1c)  
 93 'Ashfield Monarch' (Z/d) (H1c)  
 93 'Ashfield Serenade' (Z) (H1c)  
 94 'Askham Fringed Aztec' (R) (H1c)  
 93 'Attar of Roses' (Sc) (H1c)  
 12 'Australian Mystery' (R/Dec) (H1c)  
 93 'Aztec' (R) (H1c)  
 12 'Barbe Bleu' (I/d) (H1c)  
 93 'Belinda Adams' (Min/d) (H1c)  
 93 'Ben Franklin' (Z/d/v) (H1c)  
 93 'Bird Dancer' (Dw/St) (H1c)  
 15 'Birthday Girl' (R) (H1c)  
 12 'Black Knight' Lea (Dw/d/C) (H1c)  
 12 'Blackdown Sensation' (Z/Dw) (H1c)  
 12 'Bold Sunset' (Z/d) (H1c)  
 96 'Bolero' (U) (H1c)  
 93 'Brackenwood' (Dw/d) (H1c)  
 12 'Brian West Butterfly' (Z/St) (H1c)  
 94 'Bushfire' (R) (H1c)  
 12 'Camphor Rose' (Sc) (H1c)  
 12 'Captain Starlight' (A) (H1c)  
 12 'Carefree' (U) (H1c)  
 94 'Carisbrooke' (R) (H1c)  
 12 'Carol Gibbons' (Z/d) (H1c)  
 12 'Carolyn Dean' (St) (H1c)  
 12 'Cathay' (Z/St) (H1c)  
 96 'Charity' (Sc) (H1c)  
 93 'Chelsea Gem' (Z/d/v) (H1c)  
 14 'Cherry Baby' (Dec) (H1c)  
 96 'Citriodorum' (Sc) (H1c)  
 12 'Clatterbridge' (Dw/d) (H1c)

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<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
<b>H2</b>	tender: cool or frost-free greenhouse; 1°C to 5°C	<b>H7</b>	very hardy; less than -20°C
<b>H3</b>	half-hardy: unheated greenhouse or mild winter; -5°C to 1°C		

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93	'Copthorne' (U/Sc) (H1c)	93	'Happy Thought' (Z/v) (H1c)
12	'Cottenham Glamour' (A) (H1c)	12	'Hazel Perfection' (R) (H1c)
12	'Cottenham Surprise' (A) (H1c)	15	'Helen Christine' (Z/St) (H1c)
12	'Cottenham Wonder' (A) (H1c)	12	'Henry Weller' (A) (H1c)
93	'Crimson Unique' (U) (H1c)	12	'Highfields Choice' (Z) (H1c)
15	<i>crispum</i> 'Cy's Sunburst' (v) (H1c)	12	'Highfields Festival' (Z/d) (H1c)
93	<i>crispum</i> 'Variegatum' (Sc/v) (H1c)	12	'Hindoo' (R × U) (H1c)
12	'Crocketta' (I/d/v) (H1c)	93	'Hope Valley' (Dw/C/d) (H1c)
12	'Crocodile' (I/C/d) (H1c)	12	'Imperial Butterfly' (A/Sc) (H1c)
94	'Darmsden' (A) (H1c)	15	'Jackie' (I/d) (H1c)
12	'Deborah Miliken' (Z/d) (H1c)	12	'Jip's Rosy Glow' (Min/d) (H1c)
12	'Delli' (R) (H1c)	12	'Joan Morf' (R) (H1c)
12	'Dibbinsdale' (Z) (H1c)	94	'Joy' (R) (H1c)
93	'Dolly Varden' (Z/v) (H1c)	12	'Ken Lea' (Z/v) (H1c)
94	'Eileen Postle' (R) (H1c)	12	'Kimono' (R) (H1c)
12	ELBE SILVER ('Pencil') (I) (H1c)	12	'King Edmund' (R) (H1c)
93	'Fantasia' white-flowered (Dw/d) (H1c)	93	'La France' (I/d) (H1c)
94	'Fareham' (R) (H1c)	12	LACED RED MINI CASCADE ('Achspen') (I) (H1c)
14	'Fir Trees Fiesta' (R) (H1c)	93	'Lady Plymouth' (Sc/v) (H1c)
14	'Fir Trees Muffin' (Sc) (H1c)	12	'Lara Ballerina' (Sc/d) (H1c)
12	'First Love' (Z) (H1c)	96	'Lara Candy Dancer' (Sc) (H1c)
12	'Flaming Katy' (Min) (H1c)	96	'Lara Starshine' (Sc) (H1c)
12	(Fragrans Group) 'Fragrans Variegatum' (Sc/v) (H1c)	94	'Lavender Grand Slam' (R) (H1c)
93	'Francis Parrett' (Min/d) (H1c)	93	'L'Élégante' (I/v) (H1c)
93	'Frank Headley' (Z/v) (H1c)	12	'Lemon Fancy' (Sc) (H1c)
94	'Fringed Aztec' (R) (H1c)	12	LILAC MINI CASCADE ('Lilamica') (I) (H1c)
93	'Galway Star' (Sc/v) (H1c)	12	'Lilian Pottinger' (Sc) (H1c)
12	'Gartendirektor Herman' (Dec) (H1c)	93	'Little Alice' (Dw/d) (H1c)
12	'Gemini' (Z/St/d) (H1c)	12	'Little Jip' (Z/d/v) (H1c)
96	'Gemstone' (Sc) (H1c)	93	'Lord Bute' (R) (H1c)
94	'Georgina Blythe' (R) (H1c)	12	'Lotusland' (Dw/St/C) (H1c)
12	'Ginger Rogers' (Z) (H1c)	12	'Louise' (R) (H1c)
12	'Gladys Weller' (Z/d) (H1c)	12	'Lucy Gunnett' (Z/d/v) (H1c)
12	'Golden Ears' (Dw/St/C) (H1c)	93	'Mabel Grey' (Sc) (H1c)
96	'Grace Thomas' (Sc) (H1c)	93	'Madame Crousse' (I/d) (H1c)
12	'Grand Slam' (R) (H1c)	12	'Madame Layal' (A) (H1c)
12	'Grandad Mac' (Dw/St) (H1c)	16	MARCADA DARK RED ('Kleip13342') (H1c)

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<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
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94	'Margaret Soley' (R) (H1c)	15	'Regina' (Z/d) (H1c)
12	'Melanie Day' (St) (H1c)	12	'Renate Parsley' (H1c)
12	'Mendip Blanche' (R) (H1c)	12	'Rimfire' (R) (H1c)
12	'Mendip Louise' (R) (H1c)	14	'Robyn Hannah' (St/d) (H1c)
12	'Michael' (A) (H1c)	14	'Rookley' (St/d) (H1c)
12	'Milden' (Z/C/Dw) (H1c)	12	'Rosa Mini-cascade' (Mini Cascade Series) (I) (H1c)
93	'Morval' (Dw/C/d) (H1c)	12	'Royal Norfolk' (Min/d) (H1c)
93	'Mr Henry Cox' (Z/v) (H1c)	96	'Royal Oak' (Sc) (H1c)
12	'Mrs G.H. Smith' (A) (H1c)	12	'Royal Surprise' (R) (H1c)
93	'Mrs J.C. Mappin' (Z/v) (H1c)	12	'Sarah Hunt' (Min/d) (H1c)
12	'Mrs Pat' (Dw/St/C) (H1c)	12	'Satsuki' (R) (H1c)
02	'Mrs Quilter' (Z/C) (H1c)	12	'Scarlet Pet' (U) (H1c)
96	'Mystery' (U) (H1c)	12	'Schottii' (H1c)
96	'Nervous Mabel' (Sc) (H1c)	94	'Sefton' (R) (H1c)
12	'Nicola Buck' (R) (H1c)	12	'Shanks' (Z) (H1c)
12	'Occold Shield' (Dw/C/d) (H1c)	12	<i>sidoides</i> (H1c)
12	<i>odoratissimum</i> (Sc) (H1c)	12	'Snow Cap' (I/Min) (H1c)
12	'Oldbury Duet' (A/v) (H1c)	93	SOLIDOR (I/d) (H1c)
12	'Orange Fizz' (Sc) (H1c)	12	'Something Special' (Z/d) (H1c)
96	'Orsett' (Sc) (H1c)	12	'Sophie Dumaresque' (Z/v) (H1c)
15	'Parisienne' (R) (H1c)	12	'South African Sun' (Z/d) (H1c)
93	'Paton's Unique' (U/Sc) (H1c)	93	'South American Bronze' (R) (H1c)
12	'Patricia Andrea' (Z/T) (H1c)	94	'Spanish Angel' (A) (H1c)
15	'Paul Crampel' (Z) (H1c)	12	'Splendide' (H1c)
12	'Polka' (U) (H1c)	12	'Spot-on-bonanza' (R) (H1c)
12	'Prince of Orange' (Sc) (H1c)	15	'Stadt Bern' (Z/C) (H1c)
96	'Princeanum' (Sc) (H1c)	12	'Star Flecks' (St) (H1c)
12	'Purple Heart' (Dw/St/C) (H1c)	96	'Sweet Mimosa' (Sc) (H1c)
12	'Quantock Candy' (A) (H1c)	12	'Tamie D' (Min) (H1c)
14	'Quantock Double Dymond' (A/d) (H1c)	93	'The Boar' (Fr) (H1c)
12	'Quantock Kirsty' (A) (H1c)	94	'Tip Top Duet' (A) (H1c)
12	'Quantock Marjorie' (A) (H1c)	93	<i>tomentosum</i> (Sc) (H1c)
12	'Quantock Matty' (A) (H1c)	12	'Tornado' (R) (H1c)
14	'Quantock Perfection' (A) (H1c)	93	'Vancouver Centennial' (Dw/St/C) (H1c)
12	'Quantock Ultimate' (A) (H1c)	12	'Vectis Finery' (Dw/St/d) (H1c)
96	'Radula' (Sc) (H1c)	12	'Vectis Glitter' (Z/St) (H1c)
93	'Red Cascade' (I) (H1c)	94	'Velvet Duet' (A) (H1c)
12	'Red Pandora' (Z/T) (H1c)		

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- 96 'Voodoo' (U) (H1c)
- 12 'Wantima' (Z/v) (H1c)
- 12 'Washbrook' (Min/d) (H1c)
- 94 'White Glory' (R) (H1c)
- 93 'Yale' (I/d) (H1c)
- 16 *zonale* TUMBAO ('Klepz17484') (Z) (H1c)

*Pellaea*

- 17 *falcata* (H4)
- 93 *rotundifolia* (H2)

*Pennisetum*

- 04 *advena* 'Rubrum' (H3)
- 14 *alopecuroides* 'Cassian's Choice' (H3)
- 18 *alopecuroides* 'Hameln' (H3)
- 18 *alopecuroides* 'Red Head' (H3)
- 18 'Fairy Tails' (H3)
- 17 *macrourum* (H3)
- 93 *orientale* (H3)
- 02 *villosum* (H3)

*Penstemon*

- 93 'Andenken an Friedrich Hahn' (H5)
- 93 'Beech Park' (H4)
- 16 'Bodnant' (H4)
- 93 'Connie's Pink' (H4)
- 93 *davidsonii* var. *menziesii* (H5)
- 93 'Evelyn' (H4)
- 93 *fruticosus* var. *scouleri* (H4)
- 93 *fruticosus* var. *scouleri* 'Albus' (H4)
- 93 'George Home' (H3)
- 93 *hartwegii* (H4)
- 93 'Hewell Pink Bedder' (H4)
- 93 'Hidcote Pink' (H3)
- 93 *isophyllus* (H4)
- 93 'Margery Fish' (H3)
- 93 'Maurice Gibbs' (H3)
- 93 *newberryi* (H5)

- 93 'Osprey' (Bird Series) (H3)
- 16 'Pensham Avonbelle' (Pensham Series) (H4)
- 16 'Pensham Just Jayne' (Pensham Series) (H4)
- 16 'Pensham Tiger Belle Coral' (Pensham Series) (H4)
- 16 'Pensham Tiger Belle Rose' (Pensham Series) (H4)
- 16 'Pensham Victoria Plum' (Pensham Series) (H4)
- 93 *pinifolius* (H4)
- 98 *pinifolius* 'Wisley Flame' (H4)
- 93 'Port Wine' (H3)
- 97 *procerus* 'Roy Davidson' (H5)
- 93 'Raven' (Bird Series) (H3)
- 12 'Rich Ruby' (H3)
- 93 'Rubicundus' (H4)
- 93 *rupicola* (H5)
- 93 'Schoenholzeri' (H4)
- 02 'Sour Grapes' M. Fish (H4)
- 93 'Stapleford Gem' (H4)

*Peperomia*

- 93 *argyreia* (H1b)
- 93 *caperata* 'Emerald Ripple' (H1b)
- 93 *caperata* 'Little Fantasy' (H1b)
- 02 *caperata* 'Luna Red' (H1b)
- 93 *caperata* 'Variegata' (v) (H1b)
- 17 *columella* (H1c)
- 02 *griseoargentea* (H1b)
- 93 *obtusifolia* (H1b)
- 02 *obtusifolia* (Magnoliifolia Group) 'USA' (H1b)
- 93 *scandens* (H1b)
- 02 *velutina* (H1b)

*Perilla*

- 93 *frutescens* var. *crispa* (H3)

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*Persicaria*

- 93 *affinis* 'Darjeeling Red' (H7)
- 93 *affinis* 'Donald Lowndes' (H7)
- 93 *affinis* 'Superba' (H7)
- 14 *alpina* (H6)
- 93 *bistorta* 'Superba' (H7)
- 93 *vacciniifolia* (H7)

*Petrocosmea*

- 16 *iodioides* (H1c)

*Petrorhagia*

- 93 *saxifraga* (H4)

*Petunia*

- 18 ALPETUNIA DARK PURPLE ('Kleph11206')  
(AlpeTunia Series) (H2)
- 18 ALPETUNIA LIGHT BLUE ('Klec02061')  
(AlpeTunia Series) (H2)
- 99 × *atkinsiana* 'Storm Lavender' (H2)
- 99 × *atkinsiana* 'Storm Pink' (H2)
- 99 × *atkinsiana* 'Storm Salmon' (H2)
- 18 CASCADIAS RIM MAGENTA ('Dcas298')  
(Cascadias Series) (H2)
- 02 CONCHITA BLUEBERRY FROST ('Conblue')  
(Conchita Series) (H2)
- 02 CONCHITA EVENING GLOW ('Conglow')  
(Conchita Series) (H2)
- 02 CONCHITA STRAWBERRY FROST ('Constraw')  
(Conchita Series) (H2)
- 18 DESIGNER BUZZ PURPLE ('Kerbuzzby')  
(Designer Series) (H2)
- 05 'Explorer Pink' (Explorer Series) (H2)
- 05 'Explorer Purple' (Explorer Series) (H2)
- 18 FANFARE ROYAL PURPLE ('Kerroyalfan')  
(Fanfare Series) (H2)
- 18 FANFARE SKY BLUE ('Kerskyfan') (Fanfare  
Series) (H2)

- 07 'Frenzy Pink Morn' (Frenzy Series) (H2)
- 05 'Lavender Wave' (H2)
- 07 *multiflora* 'Celebrity Mid Blue' (H2)
- 07 *multiflora* 'Frenzy Rose' (Frenzy Series) (H2)
- 07 *multiflora* 'Opera Supreme Blue' (H2)
- 07 *multiflora* 'Opera Supreme Pink Morn' (H2)
- 07 *multiflora* 'Opera Supreme Purple' (H2)
- 17 NIGHTSKY ('Kleph15313') (H2)
- 05 'Ramblin' Nu Blue' (Ramblin' Series) (H2)
- 18 SANGUNA PURPLE PICOTEE ('Pehy0013')  
(Sanguna Series) (H2)
- 18 SUPERTUNIA VISTA BUBBLEGUM ('Ustuni6001')  
(Supertunia Series) (H2)
- 18 SURFINIA DEEP RED ('Sunsurf Akatora')  
(Surfinia Series) (H2)
- 18 SURFINIA HOT PINK ('Sunrovein') (Surfinia  
Series) (H2)
- 18 SURFINIA IMPULZ SNOW ('Sunsurfkuri')  
(Surfinia Series) (H2)
- 02 SURFINIA PINK VEIN ('Suntosol') (Surfinia  
Series) (H2)
- 02 SURFINIA PURPLE ('Sunpurple') (Surfinia  
Series) (H2)
- 15 TUMBELINA PRISCILLA ('Kerpril') (Tumbelina  
Series) (d) (H1c)
- 05 'Wave Pink Improved' (Wave Series) (H2)
- 05 'Wave Purple' (Wave Series) (H2)

*Phalaenopsis*

- 12 *amabilis* (H1a)
- 13 Ariadne gx (2012) (H1a)
- 12 Be Tris gx (H1a)
- 12 Brother Little Amaglad gx (H1a)
- 11 Brother Pico Sweetheart gx (H1a)
- 17 'Chengdu' (H1a)
- 13 Chingruey's Goldstaff gx (H1a)
- 17 'Diffusion' (H1a)
- 17 'Dover' (H1a)

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- 16 Hsinying Yenlin gx 'Purple Princess' (H1a)  
 16 'Kleopatra 4' (H1a)  
 17 'New Life' (H1a)  
 18 'Picasso' (H1a)  
 15 Rong Guan Peacock gx (H1a)  
 17 'Sunshine' (H1a)  
 13 Taida Sweet gx 'Stripe Beauty' (H1a)  
 13 Tiny Tim gx (H1a)  
 17 'Violet Queen' (H1a)  
 17 'White Apple' (H1a)  
 13 Yellow Lightning gx (H1a)

### Philadelphus

- 93 'Beauclerk' (H6)  
 93 'Belle Étoile' (H6)  
 93 *coronarius* 'Aureus' (H6)  
 93 *coronarius* 'Variegatus' (v) (H6)  
 12 *delavayi* f. *melanocalyx* 'Nyman's Variety' (H5)  
 12 'Innocence' (v) (H6)  
 12 *maculatus* 'Sweet Clare' (H5)  
 93 'Manteau d'Hermine' (d) (H6)  
 12 'Silberregen' (H6)  
 93 'Sybille' (H5)  
 12 WHITE ROCK ('Pekphil') (H6)

### Philodendron

- 93 *angustisectum* (H1a)  
 93 *bipinnatifidum* (H2)  
 93 *erubescens* (H1a)  
 93 *erubescens* 'Burgundy' (H1a)  
 93 *scandens* (H1b)

### Phlebodium

- 93 *aureum* (H1b)  
 17 *aureum* 'Mandaianum' (H3)  
 17 *pseudoaureum* (H3)

### Phlomis

- 93 *chrysophylla* (H5)  
 93 *fruticosa* (H5)  
 12 *grandiflora* 'Lloyd's Silver' (H5)  
 12 *longifolia* var. *bailanica* (H4)  
 93 *russeliana* (H6)  
 12 *tuberosa* 'Amazone' (H5)

### Phlox

- 93 *adsurgens* (H5)  
 13 × *arendsii* 'Luc's Lilac' (H7)  
 13 × *arendsii* 'Miss Mary' (Spring Pearl Series) (H7)  
 13 × *arendsii* 'Utopia' (H7)  
 93 *carolina* 'Miss Lingard' (H6)  
 93 *divaricata* (H5)  
 93 *divaricata* subsp. *laphamii* 'Chattahoochee' (H5)  
 93 *douglasii* 'Boothman's Variety' (H6)  
 93 *douglasii* 'Crackerjack' (H6)  
 93 *douglasii* 'Iceberg' (H6)  
 93 *douglasii* 'Red Admiral' (H5)  
 02 *glaberrima* 'Bill Baker' (H6)  
 93 'Kelly's Eye' (H5)  
 93 *maculata* 'Alpha' (H6)  
 13 *maculata* 'Natascha' (H6)  
 93 *maculata* 'Omega' (H6)  
 02 *maculata* 'Princess Sturdza' (H6)  
 93 *paniculata* 'Alba Grandiflora' (H7)  
 13 *paniculata* 'Becky Towe' (v) (H7)  
 13 *paniculata* 'Danielle' (H7)  
 13 *paniculata* 'David' (H7)  
 13 *paniculata* 'David's Lavender' (H7)  
 13 *paniculata* 'Eva Cullum' (H7)  
 13 *paniculata* 'Eva Foerster' (H7)  
 13 *paniculata* 'Flamingo' (H7)  
 13 *paniculata* 'Franz Schubert' (H7)

### Key to hardiness ratings

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<b>H1b</b>	subtropical: heated greenhouse; 10°C to 15°C	<b>H5</b>	hardy: cold winter; -15°C to -10°C
<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
<b>H2</b>	tender: cool or frost-free greenhouse; 1°C to 5°C	<b>H7</b>	very hardy; less than -20°C
<b>H3</b>	half-hardy: unheated greenhouse or mild winter; -5°C to 1°C		

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- 13 *paniculata* 'Grey Lady' (H7)  
 13 *paniculata* 'Königin der Nacht' (Zauberflöte Series) (H7)  
 93 *paniculata* 'Le Mahdi' (H7)  
 13 *paniculata* 'Miss Elie' (H7)  
 13 *paniculata* 'Miss Pepper' (H7)  
 13 *paniculata* 'Monica Lynden-Bell' (H7)  
 93 *paniculata* 'Mother of Pearl' (H7)  
 13 *paniculata* 'Norah Leigh' (v) (H7)  
 13 *paniculata* PEACOCK CHERRY RED (Peacock Series) (H7)  
 13 *paniculata* PEACOCK LILAC (Peacock Series) (H7)  
 13 *paniculata* PEACOCK NEON PURPLE (Peacock Series) (H7)  
 13 *paniculata* PEACOCK WHITE (Peacock Series) (H7)  
 13 *paniculata* PINK EYE FLAME ('Barthirtyfive') (H7)  
 93 *paniculata* 'Prince of Orange' (H7)  
 93 *paniculata* 'Prospero' (H7)  
 13 *paniculata* PURPLE EYE FLAME ('Barthirtythree') (H7)  
 13 *paniculata* 'Rosa Pastell' (H7)  
 02 *paniculata* 'Starfire' (H7)  
 12 *paniculata* SWEET SUMMER FAVOURITE ('Ditomfav') (Sweet Summer Series) (H7)  
 13 *paniculata* 'The King' (H7)  
 13 *paniculata* 'Uspekh' (H7)  
 13 *paniculata* 'Velvet Flame' (H7)  
 13 *paniculata* 'Visions' (H7)  
 93 *paniculata* 'White Admiral' (H7)  
 13 *paniculata* WHITE FLAME ('Bartwenty-nine') (H7)  
 93 × *procumbens* 'Millstream' (H5)  
 93 *stolonifera* 'Blue Ridge' (H6)  
 93 *subulata* 'McDaniel's Cushion' (H6)

- 93 *subulata* 'Red Wings' (H6)

### Phoenix

- 93 *canariensis* (H2)  
 93 *roebelenii* (H1b)

### Phormium

- 93 *cookianum* subsp. *hookeri* 'Cream Delight' (v) (H4)  
 93 *cookianum* subsp. *hookeri* 'Tricolor' (v) (H4)  
 93 'Duet' (v) (H3)  
 93 'Sundowner' (v) (H3)  
 93 *tenax* Purpureum Group (H5)  
 93 *tenax* 'Variegatum' (v) (H5)  
 93 'Yellow Wave' (v) (H4)

### Photinia

- 12 × *fraseri* 'Canivily' (H5)  
 12 × *fraseri* PINK MARBLE ('Cassini') (v) (H5)  
 93 × *fraseri* 'Red Robin' (H5)

### Phygellus

- 02 *aequalis* 'Trewidden Pink' (H5)  
 96 *aequalis* 'Yellow Trumpet' (H5)  
 96 × *rectus* 'African Queen' (H5)  
 97 × *rectus* 'Devil's Tears' (H5)  
 97 × *rectus* 'Salmon Leap' (H5)

### x Phylliopsis

- 98 'Coppelia' (H5)

### Phyllodoce

- 93 *caerulea* (H7)

### Phyllostachys

- 93 *aurea* (H5)  
 02 *aureosulcata* f. *spectabilis* (H5)  
 12 *bambusoides* 'Castillonii' (H5)  
 12 *bambusoides* 'Holochrysa' (H5)

#### Key to hardiness ratings

- |            |   |           |   |
|------------|---|-----------|---|
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| <b>H3</b>  | half-hardy: unheated greenhouse or mild winter; -5°C to 1°C |           |   |

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- 12 *bissetii* (H5)
- 12 *iridescens* (H5)
- 93 *nigra* (H5)
- 93 *nigra* f. *henonis* (H5)
- 02 *vivax* f. *aureocaulis* (H5)

*Physalis*

- 93 *alkekengi* (H7)

*Physocarpus*

- 93 *opulifolius* 'Dart's Gold' (H7)
- 02 *opulifolius* 'Diabolo' (H7)
- 12 *opulifolius* LADY IN RED ('Tuilad') (H7)

*Physoplexis*

- 93 *comosa* (H6)

*Physostegia*

- 93 *virginiana* 'Summer Snow' (H7)
- 93 *virginiana* 'Vivid' (H7)

*Picea*

- 12 *abies* 'Acrocona' (H7)
- 12 *abies* 'Clanbrassiliana' (H7)
- 12 *abies* 'Inversa' (H7)
- 93 *abies* 'Little Gem' (H7)
- 93 *abies* 'Nidiformis' (H7)
- 12 *abies* 'Rydal' (H7)
- 93 *breweriana* (H6)
- 12 *glauca* var. *albertiana* 'Alberta Globe' (H7)
- 12 *glauca* var. *albertiana* 'Conica' (H7)
- 12 *glauca* var. *albertiana* 'J.W. Daisy's White' (H7)
- 12 *glauca* var. *albertiana* 'Laurin' (H7)
- 93 *glauca* 'Echiniformis' (H7)
- 93 *mariana* 'Nana' (H7)
- 93 *omorika* (H7)
- 98 *omorika* 'Nana' (H7)

- 93 *omorika* 'Pendula' (H7)
- 93 *orientalis* (H7)
- 93 *orientalis* 'Aurea' (v) (H7)
- 12 *orientalis* 'Skylands' (H7)
- 12 *pungens* 'Edith' (H7)
- 12 *pungens* 'Fat Albert' (H7)
- 93 *pungens* (Glauc Group) 'Globosa' (H7)
- 93 *pungens* (Glauc Group) 'Hoopsii' (H7)

*Pieris*

- 93 'Firecrest' (H5)
- 93 'Flaming Silver' (v) (H5)
- 93 'Forest Flame' (H5)
- 93 *formosa* var. *forrestii* 'Wakehurst' (H5)
- 93 *japonica* 'Blush' (H5)
- 12 *japonica* 'Bonfire' (H5)
- 12 *japonica* 'Carnaval' (v) (H5)
- 97 *japonica* 'Cavatine' (H5)
- 93 *japonica* 'Debutante' (H5)
- 93 *japonica* 'Mountain Fire' (H5)
- 93 *japonica* 'Pink Delight' (H5)
- 96 *japonica* 'Prelude' (H5)
- 93 *japonica* 'Purity' (H5)
- 96 *japonica* 'Sarabande' (H5)
- 93 *japonica* 'Valley Valentine' (H5)

*Pilea*

- 93 *cadierae* (H1c)
- 12 *involucrata* (H1a)
- 93 *peperomoides* (H1c)

*Pilosocereus*

- 12 *leucocephalus* (H1b)

*Pinguicula*

- 12 *esseriiana* (H1c)
- 12 *gigantea* (H1c)
- 12 *grandiflora* (H4)

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- 12 *gypsicola* (H1c)
- 12 *lauana* (H1c)
- 12 *rotundiflora* (H1c)
- 12 'Weser' (H1c)

## Pinus

- 12 *contorta* 'Chief Joseph' (H6)
- 12 *densiflora* 'Alice Verkade' (H7)
- 12 × *densithunbergii* 'Jane Kluis' (H7)
- 12 *heldreichii* 'Compact Gem' (H6)
- 12 *heldreichii* 'Satellit' (H6)
- 93 *heldreichii* 'Smidtii' (H6)
- 12 *mugo* 'Carsten' (H7)
- 12 *mugo* 'Humpy' (H7)
- 12 *mugo* 'Kissen' (H7)
- 93 *mugo* 'Mops' (H7)
- 12 *mugo* 'Ophir' (H7)
- 12 *nigra* 'Black Prince' (H7)
- 93 *parviflora* 'Adcock's Dwarf' (H7)
- 12 *parviflora* 'Bonnie Bergman' (H7)
- 12 *parviflora* (Glaucous Group) 'Glaucous' (H7)
- 12 *parviflora* 'Negishi' (H7)
- 93 *patula* (H4)
- 93 *pinaster* (H4)
- 93 *pumila* 'Glaucous' (H7)
- 12 *radiata* (Aurea Group) 'Aurea' (H5)
- 12 × *schwerinii* 'Wiethorst' (H7)
- 12 *strobilus* 'Blue Shag' (H7)
- 12 *strobilus* 'Minima' (H7)
- 12 *sylvestris* (Aurea Group) 'Aurea' (H7)
- 93 *sylvestris* 'Beuvronensis' (H7)
- 12 *sylvestris* 'Frensham' (H7)
- 12 *sylvestris* 'Gold Coin' (H7)
- 12 *thunbergii* 'Sayonara' (H7)
- 12 *thunbergii* 'Thunderhead' (H7)
- 93 *wallichiana* (H6)
- 12 *wallichiana* 'Nana' (H6)

## Pittosporum

- 12 'Arundel Green' (f) (H4)
- 93 *eugenioides* 'Variegatum' (v) (H3)
- 93 'Garnettii' (v) (H3)
- 93 *tenuifolium* 'Irene Paterson' (m/v) (H4)
- 93 *tenuifolium* 'Silver Queen' (f/v) (H4)
- 93 *tenuifolium* 'Tom Thumb' (H4)
- 93 *tenuifolium* 'Warnham Gold' (m) (H4)
- 93 *tobira* (H3)
- 93 *tobira* 'Variegatum' (v) (H2)

## Platanus

- 93 × *hispanica* (H6)
- 02 *orientalis* f. *digitata* (H6)

## Platyserium

- 93 *bifurcatum* (H1b)
- 93 *superbum* (H1a)
- 93 *veitchii* (H1b)

## Platycladus

- 93 *orientalis* 'Aurea Nana' (H7)
- 12 *orientalis* 'Franky Boy' (H7)

## Platycodon

- 93 *grandiflorus* (H5)
- 93 *grandiflorus* Apoyama Group (H5)
- 93 *grandiflorus* 'Mariesii' (H5)

## Plectranthus

- 12 *ambiguus* 'Manguzuku' (H1c)
- 98 *argentatus* (H1c)
- 12 *ciliatus* 'Easy Gold' (v) (H1c)
- 12 *fruticosus* 'James' (H2)
- 03 *madagascariensis* 'Variegated Mintleaf' (v) (H1c)
- 12 MONA LAVENDER ('Plepalila') (H1b)
- 93 *oertendahlii* (H1c)

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12 *oertendahlia* 'Uvongo' (H1c)12 *purpuratus* (H1c)*Pleiblastus*93 *variegatus* (v) (H5)93 *viridistriatus* (H5)*Pleione*93 *formosana* (H3)93 *limprichtii* (H2)

93 Shantung gx 'Muriel Harberd' (H2)

*Pleiospilos*93 *bolusii* (H2)02 *compactus* (H2)02 *nelii* (H2)12 *nelii* 'Royal Flush' (H2)*Plumbago*93 *auriculata* (H2)02 *auriculata* f. *alba* (H2)02 *indica* (H1c)*Plumeria*02 *rubra* (H1b)*Podocarpus*

12 'County Park Fire' (f) (H6)

12 *navalis* 'Kilworth Cream' (m/v) (H6)93 *salignus* (H4)*Podophyllum*16 *pleianthum* (H4)16 *versipelle* 'Spotty Dotty' (v) (H4)*Podranea*12 *ricasoliana* (H1c)*Polemonium*02 *archibaldiae* (H5)

14 'Northern Lights' (H7)

*Polygala*93 *calcareae* 'Lillet' (H7)93 × *dalmaisia* (H1c)12 *myrtifolia* (H1c)*Polygaloides*93 *chamaebuxus* (H7)93 *chamaebuxus* 'Grandiflora' (H7)*Polygonatum*93 × *hybridum* (H7)*Polypodiodes*17 *formosana* (H3)*Polypodium*97 *cambricum* 'Cambricum' (H7)97 *cambricum* (Cristatum Group) 'Grandiceps Fox' (H7)12 *cambricum* 'Richard Kayse' (H7)97 *cambricum* 'Whilharris' (H7)97 *glycyrrhiza* 'Longicaudatum' (H7)97 × *mantoniae* 'Cornubiense' (H7)*Polyscias*02 *guilfoylei* (H1a)02 *guilfoylei* 'Victoriae' (v) (H1a)02 *scutellaria* 'Marginata' (v) (H1c)*Polystichum*93 *aculeatum* (H7)12 × *dycei* (H5)97 *munitum* (H7)97 *polyblepharum* (H7)**Key to hardiness ratings****H1a** tropical: heated greenhouse; more than 15°C**H1b** subtropical: heated greenhouse; 10°C to 15°C**H1c** warm temperate: heated greenhouse; 5°C to 10°C**H2** tender: cool or frost-free greenhouse; 1°C to 5°C**H3** half-hardy: unheated greenhouse or mild winter; -5°C to 1°C**H4** hardy: average winter; -10°C to -5°C**H5** hardy: cold winter; -15°C to -10°C**H6** hardy: very cold winter; -20°C to -15°C**H7** very hardy; less than -20°CFigures before the name give the year of the award. For key to codes after names, go to <https://bit.ly/2xFsEhw>.For an Excel version of this document, email [agmaward@rhs.org.uk](mailto:agmaward@rhs.org.uk)

- 93 *setiferum* (H7)  
 12 *setiferum* Divisilobum Group (H7)  
 97 *setiferum* (Divisilobum Group) 'Divisilobum Densum' (H7)  
 97 *setiferum* (Divisilobum Group) 'Divisilobum Iveryanum' (H7)  
 97 *setiferum* 'Pulcherrimum Bevis' (H7)  
 97 *tsussimense* (H6)

### Pontederia

- 93 *cordata* (H5)

### Populus

- 93 × *canadensis* 'Aurea' (H7)  
 93 *nigra* 'Italica' (m) (H7)  
 12 *tremula* 'Erecta' (H7)

### Potentilla

- 93 *cuneata* (H7)  
 93 *fruticosa* 'Abbotswood' (H7)  
 02 *fruticosa* 'Chelsea Star' (H7)  
 02 *fruticosa* 'Groneland' (H7)  
 02 *fruticosa* 'Hopleys Orange' (H7)  
 02 *fruticosa* 'Jackman's Variety' (H7)  
 02 *fruticosa* 'King Cup' (H7)  
 02 *fruticosa* 'Limelight' (H7)  
 02 *fruticosa* MARIAN RED ROBIN ('Marrob') (H7)  
 02 *fruticosa* 'Medicine Wheel Mountain' (H7)  
 02 *fruticosa* 'Pink Beauty' (H7)  
 93 *fruticosa* 'Primrose Beauty' (H7)  
 02 *fruticosa* 'Sommerflor' (H7)  
 02 *fruticosa* 'Yellow Bird' (H7)  
 93 'Gibson's Scarlet' (H7)  
 93 × *tonguei* (H5)  
 93 'William Rollisson' (H7)

### Primula

- 02 *alpicola* (Si) (H6)

- 93 *auricula* L. (Au) (H5)  
 12 *beesiana* (Pf) (H6)  
 12 'Broadwell Milkmaid' (Au) (H5)  
 12 'Broxbourne' (Au) (H5)  
 93 *bulleyana* (Pf) (H7)  
 12 *capitata* subsp. *sphaerocephala* (Ca) (H7)  
 02 Charisma Series (Pr/Prim) (H5)  
 93 *chionantha* (Cy) (H6)  
 12 'Clarence Elliott' (Au) (H5)  
 02 *cockburniana* (Pf) (H6)  
 97 'Crescendo Blue Shades' (Crescendo Series) (Pr/Poly) (H5)  
 97 'Crescendo Bright Red' (Crescendo Series) (Pr/Poly) (H5)  
 97 'Crescendo Pink and Rose Shades' (Crescendo Series) (Pr/Poly) (H5)  
 93 'Danova Rose' (Danova Series) (Pr/Prim) (H5)  
 02 Danova Series (Pr/Prim) (H5)  
 93 *denticulata* (De) (H6)  
 93 *elatior* (Pr) (H6)  
 93 *florindae* (Si) (H7)  
 14 'Francisca' (Pr/Poly) (H7)  
 93 *frondosa* (Al) (H5)  
 93 'Guinevere' (Pr/Poly) (H6)  
 02 Husky Series (Pr/Prim) (H5)  
 02 *japonica* 'Miller's Crimson' (Pf) (H6)  
 02 *japonica* 'Postford White' (Pf) (H6)  
 93 × *kewensis* (Sp) (H3)  
 93 'Lady Greer' (Pr/Poly) (H5)  
 12 × *loiseleurii* 'Aire Mist' (Au) (H5)  
 12 *malacoides* (Mo) (H2)  
 93 *marginata* (Au) (H5)  
 98 *marginata* 'Beamish' (Au) (H5)  
 93 *marginata* 'Linda Pope' (Au) (H5)  
 98 *marginata* 'Prichard's Variety' (Au) (H5)  
 12 *obconica* (Ob) (H2)  
 93 *prolifera* (Pf) (H4)

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- 93 × *pubescens* (Au) (H5)  
 12 × *pubescens* 'Rufus' (Au) (H5)  
 93 *pulverulenta* (Pf) (H6)  
 93 *pulverulenta* Bartley hybrids (Pf) (H6)  
 93 *rosea* (Or) (H5)  
 93 *sieboldii* (Co) (H5)  
 02 *sikkimensis* (Si) (H6)  
 12 'Tony' (Au) (H5)  
 93 *veris* (Pr) (H5)  
 93 *vialii* (So) (H5)  
 98 *vulgaris* (Pr/Prim) (H7)  
 93 *vulgaris* subsp. *sibthorpii* (Pr/Prim) (H5)  
 16 *vulgaris* 'Taigetos' (Pr/Prim) (H7)  
 93 *vulgaris* subsp. *vulgaris* (Pr/Prim) (H7)  
 93 'Wanda' (Pr/Prim) (H7)

### Primulina

- 93 *dryas* (H1c)

### Prostanthera

- 93 *cuneata* (H4)  
 02 *ovalifolia* (H3)  
 93 *rotundifolia* (H2)  
 02 *rotundifolia* 'Rosea' (H2)

### Prosthechea

- 12 *cochleata* (H1b)

### Prunus

- 93 'Accolade' (d) (H6)  
 93 'Amanogawa' (H6)  
 93 *avium* 'Plena' (d) (H6)  
 12 'Beni-tamanishiki' (H6)  
 12 'Beni-yutaka' (H6)  
 93 × *blireana* (d) (H5)  
 93 *cerasifera* 'Nigra' (H6)  
 93 × *cistena* (H6)  
 12 'Collingwood Ingram' (H6)

- 93 'Fugenzo' (H6)  
 12 'Hanagasa' (H6)  
 12 'Hokusai' (H6)  
 93 'Ichiyo' (d) (H6)  
 93 × *incam* 'Okamé' (H6)  
 12 *incisa* 'Fujimae' (H6)  
 12 *incisa* 'Kojo-no-mai' (H6)  
 12 *incisa* 'Oshidori' (d) (H6)  
 12 *incisa* 'Pendula' (H6)  
 12 *incisa* f. *yamadei* (H6)  
 12 'Jacqueline' (H6)  
 93 'Kanzan' (d) (H6)  
 12 *laurocerasus* ETNA ('Anbri') (H5)  
 93 *laurocerasus* 'Otto Luyken' (H5)  
 12 *laurocerasus* 'Rotundifolia' (H5)  
 93 *lusitanica* (H5)  
 12 *lusitanica* 'Myrtifolia' (H5)  
 12 'Matsumae-fuki' (H6)  
 12 *mume* 'Beni-chidori' (H5)  
 93 *padus* 'Colorata' (H6)  
 93 *padus* 'Watereri' (H6)  
 93 'Pandora' (H6)  
 12 *pendula* f. *ascendens* 'Rosea' (H6)  
 93 *pendula* 'Pendula Rubra' (H6)  
 12 *pendula* 'Stellata' (H6)  
 93 'Pink Perfection' (H6)  
 12 'Royal Burgundy' (d) (H6)  
 12 *rufa* 'Len Beer' (H6)  
 12 *sargentii* 'Charles Sargent' (H6)  
 12 *serrula* 'Branklyn' (H6)  
 12 *serrula* 'Dorothy Clive' (H6)  
 93 'Shirotae' (H6)  
 12 'Shizuka' (H6)  
 93 'Shogetsu' (H6)  
 12 'Shosar' (H6)  
 93 'Spire' (H6)  
 12 'Sunset Boulevard' (H6)  
 93 'Tai-haku' (H6)

### Key to hardiness ratings

<b>H1a</b>	tropical: heated greenhouse; more than 15°C	<b>H4</b>	hardy: average winter; -10°C to -5°C
<b>H1b</b>	subtropical: heated greenhouse; 10°C to 15°C	<b>H5</b>	hardy: cold winter; -15°C to -10°C
<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
<b>H2</b>	tender: cool or frost-free greenhouse; 1°C to 5°C	<b>H7</b>	very hardy; less than -20°C
<b>H3</b>	half-hardy: unheated greenhouse or mild winter; -5°C to 1°C		

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- 12 'Taoyame' (H6)
- 12 'The Bride' (H6)
- 93 'Ukon' (H6)
- 12 *verecunda* 'Autumn Glory' (H6)
- 93 × *yedoensis* 'Somei-Yoshino' (H6)

*Pseudolarix*

- 93 *amabilis* (H7)

*Pseudopanax*

- 93 (*Adiantifolius* Group) 'Cyril Watson' (H3)
- 93 *lessonii* 'Gold Splash' (v) (H3)
- 93 'Purpureus' (H3)
- 12 'Trident' (H3)

*Pseudosasa*

- 93 *japonica* (H5)

*Ptelea*

- 93 *trifoliata* 'Aurea' (H6)

*Pteris*

- 93 *cretica* (H1c)
- 17 *cretica* 'Wimsettii' (H4)
- 93 *nipponica* (H1c)
- 17 *nipponica* 'Parkeri' (H4)

*Pterocactus*

- 12 *tuberosus* (H2)

*Pterocarya*

- 12 *stenoptera* 'Fern Leaf' (H6)

*Pterostylis*

- 12 *curta* (H2)

*Pterostyrax*

- 93 *hispida* (H5)

*Pulmonaria*

- 16 'Ballyrogan Blue' (H6)
- 12 'Blue Ensign' (H6)
- 16 'Cotton Cool' (H6)
- 12 'Diana Clare' (H6)
- 93 'Lewis Palmer' (H6)
- 16 'Little Star' (H6)
- 16 OPAL ('Ocupol') (H6)
- 93 *saccharata* Argentea Group (H6)
- 16 'Samurai' (H6)
- 93 'Sissinghurst White' (H6)
- 16 'Trevi Fountain' (H6)
- 97 'Vera May' (H6)

*Pulsatilla*

- 93 *halleri* (H5)
- 93 *halleri* subsp. *slavica* (H5)
- 93 *vulgaris* (H5)

*Punica*

- 02 *granatum* var. *nana* (H3)

*Puschkinia*

- 12 *scilloides* var. *libanotica* (H6)

*Pyracantha*

- 93 'Orange Glow' (H6)
- 93 *rogersiana* 'Flava' (H5)
- 12 *rogersiana* 'Molten Lava' (H5)
- 02 SAPHYR ORANGE ('Cadange') (H6)
- 02 SAPHYR ROUGE ('Cadrou') (H6)
- 02 'Teton' (H6)

*Pyrus*

- 93 *salicifolia* 'Pendula' (H6)

*Quercus*

- 12 *affinis* (H5)

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- 93 *canariensis* (H5)
- 93 *castaneifolia* 'Green Spire' (H6)
- 93 *coccinea* 'Splendens' (H6)
- 93 × *crenata* 'Lucombeana' (H6)
- 12 *ellipsoidalis* 'Hemelrijk' (H6)
- 93 *frainetto* 'Hungarian Crown' (H6)
- 12 × *kewensis* (H6)
- 12 'Maya' (H5)
- 93 *palustris* (H6)
- 12 *pyrenaica* 'Pendula' (H6)
- 93 *robur* (Fastigiata Group) 'Koster' (H6)
- 12 *rubra* 'Magic Fire' (H6)
- 12 × *turneri* 'Pseudoturneri' (H5)

**Radermachera**

- 93 *sinica* (H1b)

**Ramonda**

- 93 *myconi* (H5)
- 93 *nathaliae* (H5)

**Ranunculus**

- 93 *aconitifolius* 'Flore Pleno' (d) (H7)
- 02 *acris* 'Flore Pleno' (d) (H7)
- 93 *calandrinoides* (H5)
- 93 *gramineus* (H7)
- 93 *montanus* 'Molten Gold' (H5)

**Rebutia**

- 12 'Apricot Ice' (H2)
- 93 *arenacea* (H2)
- 93 *canigueralii* (H2)
- 12 *fiebrigii* 'Donaldiana' (H2)
- 12 *fiebrigii* 'Muscula' (H2)
- 12 *fiebrigii* 'Narvaecensis' (H2)
- 93 *mentosa* (H2)
- 12 *minuscula* 'Krainziana' (H2)
- 12 *minuscula* 'Marsoneri' (H2)

- 12 *minuscula* 'Violaciflora' (H2)
- 93 *neocumingii* (H2)
- 12 *pulvinosa* subsp. *albiflora* (H2)
- 12 *pulvinosa* subsp. *perplexa* (H2)
- 12 *pygmaea* (H2)
- 12 *senilis* (H2)
- 93 *steinbachii* (H2)

**Rehmannia**

- 02 *elata* (H3)
- 93 *glutinosa* (H3)

**Restio**

- 19 *subverticillatus* (H2)

**Rhamnus**

- 93 *alaternus* 'Argenteovariegata' (v) (H5)

**Rhapis**

- 93 *excelsa* (H1b)

**Rheum**

- 12 'Ace of Hearts' (H6)
- 12 *palmatum* 'Bowles's Crimson' (H7)
- 12 *palmatum* 'Hadspen Crimson' (H6)
- 12 *palmatum* 'Savill' (H7)

**Rhipsalis**

- 93 *monacantha* (H1b)
- 93 *pilocarpa* (H1b)

**Rhodanthemum**

- 93 *hosmariense* (H4)

**Rhodochiton**

- 93 *atrosanguineus* (H2)

**Rhodocoma**

- 19 *capensis* (H4)

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*Rhododendron*

- |   |   |
|---|---|
| 12 'Adonis' (EA/d) (H5)   | 12 <i>concinnum</i> Pseudoyanthinum Group (H5)      |
| 02 'Albert Schweitzer' (H5)   | 12 (Cowslip Group) 'Cowslip' (H4)                   |
| 02 'Alexander' (EA) (H4)  | 02 'Crane' (H5)                                     |
| 93 'Alice' (H5)   | 16 'Crosswater Red' (A) (H6)                        |
| 12 'Antilope' (Vs) (H6)   | 93 'Curlew' (H5)                                    |
| 12 <i>arborescens</i> (A) (H6)  | 93 'Cynthia' (H6)                                   |
| 12 <i>arboreum</i> subsp. <i>cinnamomeum</i> (H4)                       | 93 <i>dauricum</i> 'Mid-winter' (H6)                |
| 93 'Arctic Tern' (H5)   | 93 <i>davidsonianum</i> (H5)                        |
| 93 <i>argyrophyllum</i> subsp. <i>nankingense</i> 'Chinese Silver' (H5) | 93 'Daviesii' (G) (H6)                              |
| 12 'Arneson Gem' (A) (H6)   | 02 <i>decorum</i> (H6)                              |
| 02 (Aronense Group) 'Satschiko' (EA) (H6)                               | 12 'Delicatissimum' (O) (H5)                        |
| 93 <i>augustinii</i> (Electra Group) 'Electra' (H4)                     | 93 'Dopey' (H5)                                     |
| 12 'Baden-Baden' (H6)   | 93 'Dora Amateis' (H6)                              |
| 93 'Bashful' (H5)   | 02 'Dreamland' (H5)                                 |
| 12 'Bergie Larson' (H4)   | 93 <i>edgeworthii</i> (H3)                          |
| 93 'Berryrose' (K) (H6)   | 93 'Egret' (H4)                                     |
| 93 'Blaauw's Pink' (Kurume) (EA) (H4)                                   | 93 (Elisabeth Hobbie Group) 'Elisabeth Hobbie' (H5) |
| 93 'Blewbury' (H5)  | 02 'Elsie Lee' (EA/d) (H5)                          |
| 93 'Blue Danube' (EA) (H3)  | 93 'Exquisitum' (O) (H5)                            |
| 93 'Blue Peter' (H6)  | 93 (Fabia Group) 'Fabia' (H4)                       |
| 93 'Bouquet de Flore' (G) (H6)  | 93 'Faggetter's Favourite' (H5)                     |
| 93 (Bow Bells Group) 'Bow Bells' (H4)                                   | 93 <i>falconeri</i> (H4)                            |
| 93 <i>bureavii</i> (H6)   | 02 'Fantastica' (H6)                                |
| 93 <i>calophytum</i> (H5)   | 02 <i>fastigiatum</i> 'Blue Steel' (H6)             |
| 93 <i>calostrotum</i> 'Gigha' (H6)                                      | 93 'Fastuosum Flore Pleno' (d) (H6)                 |
| 93 <i>calostrotum</i> subsp. <i>keleticum</i> (H6)                      | 02 'Fireball' (K) (H6)                              |
| 12 <i>campylogynum</i> Myrtilloides Group (H5)                          | 93 'Florida' (EA/d) (H4)                            |
| 02 'Cannon's Double' (K/d) (H6)   | 12 <i>fortunei</i> (H5)                             |
| 02 'Canzonetta' (EA/d) (H5)   | 93 <i>fortunei</i> subsp. <i>discolor</i> (H5)      |
| 12 (Carmen Group) 'Carmen' (H6)   | 93 'Fragrantissimum' (H3)                           |
| 16 'Chelsea Reach' (K/d) (H6)   | 12 'Fred Peste' (H4)                                |
| 93 (Choremia Group) 'Choremia' (H5)                                     | 93 <i>fulvum</i> (H5)                               |
| 12 'Christmas Cheer' (caucasicum hybrid) (H5)                           | 93 'Furnivall's Daughter' (H5)                      |
| 93 (Cilpinense Group) 'Cilpinense' (H5)                                 | 02 'Gartendirektor Rieger' (H5)                     |
| 93 'Coccineum Speciosum' (G) (H6)                                       | 16 'Gena Mae' (A/d) (H6)                            |
|   | 93 'Gibraltar' (K) (H6)                             |
|   | 93 'Ginny Gee' (H5)                                 |

**Key to hardiness ratings**

- |            |   |           |   |
|------------|---|-----------|---|
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| <b>H1c</b> | warm temperate: heated greenhouse; 5°C to 10°C              | <b>H6</b> | hardy: very cold winter; -20°C to -15°C |
| <b>H2</b>  | tender: cool or frost-free greenhouse; 1°C to 5°C           | <b>H7</b> | very hardy; less than -20°C             |
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12	'Girard's Variegated Hot Shot' (EA/v) (H4)	93	'Lem's Monarch' (H4)
12	'Golden Eagle' (K) (H6)	02	'Linda' (H5)
16	'Golden Oriole' (K) (H6)	93	(Loderi Group) 'Loderi King George' (H5)
12	'Golden Sunset' (K) (H6)	93	(Loderi Group) 'Loderi Pink Diamond' (H5)
93	'Golden Torch' (H5)	93	(Loderi Group) 'Loderi Venus' (H5)
02	'Goldkrone' (H5)	93	'Loder's White' (H5)
93	'Gomer Waterer' (H6)	02	'Lord Roberts' (H6)
12	'Grace Seabrook' (H5)	93	<i>lutescens</i> 'Bagshot Sands' (H4)
02	'Gristede' (H5)	93	<i>macabeanum</i> (H4)
02	'Hachmann's Marlis' (H6)	12	'Madame Masson' (H6)
02	'Hachmann's Polaris' (H7)	93	<i>makinoi</i> (H5)
05	'Hachmann's Porzellan' (H6)	93	'Markeeta's Prize' (H4)
12	'Halfdan Lem' (H5)	12	'Maruschka' (EA) (H5)
12	<i>hanceanum</i> Nanum Group (H5)	93	(May Day Group) 'May Day' (H5)
93	(Hawk Group) 'Crest' (H5)	93	'Merganser' (H4)
93	'Hino-crimson' (Kurume) (EA) (H5)	93	'Moerheim' (H5)
93	<i>hippophaeoides</i> 'Haba Shan' (H6)	12	'Monsieur Marcel Ménard' (H6)
93	'Homebush' (K/d) (H6)	93	'Mother's Day' (Kurume) (EA) (H4)
02	'Horizon Monarch' (H4)	93	'Mrs A.T. de la Mare' (H6)
93	(Hotspur Group) 'Hotspur Red' (K) (H6)	93	'Mrs Charles E. Pearson' (H6)
93	'Hydon Dawn' (H5)	93	'Mrs Furnivall' (H6)
93	'Hydon Hunter' (H5)	02	'Mrs J.C. Williams' (H6)
93	<i>insigne</i> (H6)	93	'Mrs T.H. Lowinsky' (H6)
93	'Irene Koster' (O) (H5)	93	<i>mucronulatum</i> 'Cornell Pink' (H6)
93	'Irohayama' (Kurume) (EA) (H5)	12	<i>nakaharae</i> (EA) (H5)
93	'James Burchett' (H6)	02	<i>nakaharae</i> 'Mount Seven Star' (EA) (H5)
16	'Jock Brydon' (O) (H6)	02	'Nancy Evans' (H5)
02	'Johanna' (EA) (H5)	93	'Nancy Waterer' (G) (H6)
12	'Jolie Madame' (Vs) (H6)	93	'Narcissiflorum' (G/d) (H6)
93	'Kate Waterer' (H5)	93	'Niagara' (Glenn Dale) (EA) (H5)
93	<i>keiskei</i> var. <i>ozawae</i> 'Yaku Fairy' (H5)	12	'Night Sky' (H5)
12	'Kermesinum Rosé' (EA) (H6)	93	<i>niveum</i> (H5)
93	'Klondyke' (K) (H6)	93	(Obtusum Group) 'Hinomayo' (EA) (H5)
93	'Kluis Sensation' (H5)	12	<i>ochraceum</i> (H5)
93	'Lady Alice Fitzwilliam' (H3)	02	'Olga' (H5)
93	'Lady Clementine Mitford' (H6)	12	'Orange King' (EA) (H5)
93	'Lavender Girl' (H6)	02	<i>orbiculare</i> (H5)
93	'Lem's Cameo' (H5)	93	<i>oreodoxa</i> var. <i>fargesii</i> (H5)

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12	<i>oreotrephes</i> (H5)	93	'Satan' (K) (H6)
02	'Osmar' (H5)	93	'Scarlet Wonder' (H6)
93	<i>pachysanthum</i> (H5)	16	<i>schlippenbachii</i> (A) (H6)
93	'Palestrina' (Vuykiana) (EA) (H5)	05	'Schneekrone' (H6)
02	'Panda' (EA) (H5)	12	SCHNEEPERLE ('Hachschnee') (EA) (H6)
16	'Parkfeuer' (A) (H6)	12	'Scintillation' (H6)
93	'Patty Bee' (H5)	12	'September Song' (H4)
93	'Penheale Blue' (H5)	12	'Shamrock' (H6)
93	'Percy Wiseman' (H5)	05	'Silberwolke' (H6)
93	'Persil' (K) (H6)	05	'Silver Jubilee' (H4)
93	'Pink Cherub' (H6)	93	'Silver Slipper' (K) (H5)
02	'Pink Pancake' (EA) (H4)	93	<i>sinogrande</i> (H4)
12	'Pink Pearl' (hybrid) (H4)	93	'Sir Charles Lemon' (H4)
93	'Pink Pebble' (H5)	12	'Sneezy' (H5)
93	<i>polycladum</i> (Scintillans Group) 'Policy' (H5)	12	'Snow Hill' (EA) (H5)
93	'Praecox' (H6)	12	'Soir de Paris' (Vs) (H6)
12	<i>primuliflorum</i> (H5)	02	'Squirrel' (EA) (H5)
93	'Princess Anne' (H6)	93	'Strawberry Ice' (K) (H6)
93	<i>pseudochrysanthum</i> (H6)	93	'Summer Fragrance' (A) (H6)
93	'Ptarmigan' (H6)	93	'Sunte Nectarine' (K) (H6)
02	'Purple Triumph' (Vuykiana) (EA) (H5)	12	'Swift' (H4)
02	'Purpurtraum' (EA) (H5)	93	'Taurus' (H5)
02	<i>racemosum</i> (H6)	93	'The Honourable Jean Marie de Montague' (H4)
93	<i>racemosum</i> 'Rock Rose' (H5)	02	'Tidbit' (H3)
93	'Ramapo' (H6)	12	'Torchlight' (EA) (H5)
93	'Razorbill' (H5)	93	(Tortoiseshell Group) 'Champagne' (H3)
93	'Renoir' (H5)	93	(Tortoiseshell Group) 'Tortoiseshell Orange' (H3)
12	<i>rex</i> (H5)	93	(Tortoiseshell Group) 'Tortoiseshell Wonder' (H3)
02	<i>rex</i> subsp. <i>fictolactum</i> (H5)	02	<i>trichostomum</i> (Ledoides Group) 'Collingwood Ingram' (H4)
02	<i>rex</i> subsp. <i>rex</i> (H5)	93	(Vanessa Group) 'Vanessa Pastel' (H4)
02	'Rosata' (Vs) (H5)	93	<i>vaseyi</i> (A) (H5)
12	'Rose Greely' (Gable) (EA) (H5)	93	'Vintage Rosé' (H5)
93	<i>roxieanum</i> var. <i>oreonastes</i> (H5)	93	<i>viscosum</i> (Vs) (H6)
12	<i>rubiginosum</i> (H6)	02	'Viscy' (H5)
93	<i>russatum</i> (H6)		
93	'Saint Merryn' (H5)		
12	'Santa Maria' (EA) (H5)		
93	(Sarled Group) 'Sarled' (H5)		

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<b>H2</b>	tender: cool or frost-free greenhouse; 1°C to 5°C	<b>H7</b>	very hardy; less than -20°C
<b>H3</b>	half-hardy: unheated greenhouse or mild winter; -5°C to 1°C		

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- 93 'Vulcan' (H4)  
 93 'Vuyk's Rosyred' (Vuykiana) (EA) (H6)  
 93 'Vuyk's Scarlet' (Vuykiana) (EA) (H6)  
 93 W.F.H. Group (H3)  
 02 'Wee Bee' (H5)  
 02 'White Lights' (A) (H7)  
 93 'Whitethroat' (K/d) (H6)  
 93 *williamsianum* (H5)  
 02 *wiltonii* (H5)  
 93 (Winsome Group) 'Winsome' (H5)  
 02 'Wombat' (EA) (H5)  
 12 'Wren' (H5)  
 12 *yakushmanum* (H5)  
 93 *yakushmanum* 'Koichiro Wada' (H6)  
 93 (Yellow Hammer Group) 'Yellow Hammer'  
 (H5)  
 93 *yunnanense* 'Openwood' (H4)

*Rhodohypoxis*

- 93 *baurii* (H3)

*Rhoicissus*

- 93 *capensis* (H1c)

*Rhombophyllum*

- 02 *rhomboideum* (H2)

*Rhus*

- 93 × *pulvinata* (Autumn Lace Group) 'Red  
 Autumn Lace' (H6)  
 93 *typhina* 'Dissecta' (H6)  
 12 *typhina* RADIANCE ('Sinrus') (H6)  
 12 *typhina* TIGER EYES ('Bailtiger') (H6)

*Ribes*

- 12 *sanguineum* 'Koja' (H6)  
 13 *sanguineum* 'Lombartsii' (H6)  
 15 *sanguineum* 'Poky's Pink' (H6)

- 02 *sanguineum* WHITE ICICLE ('Ubric') (H6)  
 93 *speciosum* (H4)

*Ricinus*

- 93 *communis* 'Carmencita' (H2)  
 12 *communis* 'Zanzibariensis' (H2)

*Robinia*

- 93 × *slavinii* 'Hillieri' (H6)

*Rodgersia*

- 93 *aesculifolia* (H6)  
 12 'Blickfang' (H6)  
 98 'Irish Bronze' (H6)  
 12 *pinnata* 'Buckland Beauty' (H6)  
 14 *pinnata* 'Elegans' (H7)  
 14 *pinnata* 'Maurice Mason' (H6)  
 93 *pinnata* 'Superba' (H6)  
 12 *podophylla* 'Rotlaub' (H6)

*Romneya*

- 93 *coulteri* (H5)  
 02 *coulteri* 'White Cloud' (H5)

*Rosa*

- 12 A SHROPSHIRE LAD ('Ausled') (S) (H6)  
 12 A WHITER SHADE OF PALE ('Peafanfare') (HT)  
 (H6)  
 12 ABSOLUTELY FABULOUS ('Wekvossutono') (F)  
 (H6)  
 93 'Adélaïde d'Orléans' (Ra) (H6)  
 12 × *alba* 'Alba Maxima' (A) (H6)  
 93 × *alba* 'Alba Semiplena' (A) (H6)  
 93 'Albéric Barbier' (Ra) (H5)  
 93 'Albertine' (Ra) (H6)  
 93 ALEXANDER ('Harlex') (HT) (H6)  
 12 'Alexandre Girault' (Ra) (H6)  
 12 'Alibaba' (CIHT) (H6)

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12	'Alister Stella Gray' (N) (H5)	93	'Chinatown' (CIF) (H6)
02	'Aloha' (CIHT) (H6)	12	CLARET ('Frykristal') (HT) (H6)
93	AMBER QUEEN ('Harroony') (F) (H6)	93	'Climbing Cécile Brünner' (CIPoly) (H5)
93	ANNA FORD ('Harpiccolo') (Min/Patio) (H5)	93	'Climbing Étoile de Hollande' (CIHT) (H5)
12	APHRODITE ('Tan00847') (S) (H6)	93	'Climbing Iceberg' (CIF) (H5)
93	'Arthur Bell' (F) (H6)	93	'Climbing Lady Hillingdon' (CIT) (H4)
93	'Ballerina' (HM/Poly) (H6)	12	'Climbing Madame Butterfly' (CIHT) (H6)
93	<i>banksiae</i> 'Lutea' (Ra/d) (H5)	93	'Climbing Shot Silk' (CIHT) (H6)
12	'Beau Narcisse' (G) (H7)	93	'Compassion' (CIHT) (H6)
12	'Belvedere' (Ra) (H6)	93	'Constance Spry' (CIS) (H6)
02	BERKSHIRE ('Korpinka') (GC) (H6)	93	'Cornelia' (HM) (H6)
93	'Blanche Double de Coubert' (Ru) (H7)	12	COUNTY OF YORKSHIRE ('Korstarnow') (GC)
94	'Bleu Magenta' (Ra) (H6)		(H6)
12	BLUE FOR YOU ('Pejamblu') (F) (H6)	12	CRAZY FOR YOU ('Wekroalt') (F) (H6)
12	'Blushing Lucy' (Ra) (H6)	12	CRIMSON CASCADE ('Fryclimbdown') (CIHT)
93	'Bobbie James' (Ra) (H6)		(H6)
93	BONICA ('Meidomonac') (GC) (H6)	12	CROCUS ROSE ('Ausquest') (S) (H6)
12	BOWLED OVER ('Tandolgnil') (F) (H6)	16	CROWN PRINCESS MARGARETA ('Auswinter')
16	BRIGHT AS A BUTTON ('Chewsumsigns') (S)		(CI) (H6)
	(H5)	12	'Daisy Hill' ('Macrantha' hybrid) (H7)
12	BRITANNIA ('Frycalm') (HT) (H6)	12	× <i>damascena</i> var. <i>semperflorens</i> (D) (H6)
93	'Buff Beauty' (HM) (H6)	12	DANCING QUEEN ('Fryfestoon') (CIHT) (H6)
12	BUXOM BEAUTY ('Korbilant') (HT) (H6)	12	DARCEY BUSSELL ('Ausdecorum') (S) (H6)
94	'Cantabrigiensis' (S) (H6)	02	DAWN CHORUS ('Dicquasar') (HT) (H6)
12	CAREFREE DAYS ('Meirivoui') (Patio) (H6)	93	'De Resht' (DPo) (H7)
94	'Cécile Brünner' (Poly) (H5)	12	'Debutante' (Ra) (H7)
16	CELEBRATION TIME ('Wekcobeju') (F) (H6)	12	DIAMOND ('Korgazell') (Patio) (H6)
93	'Céleste' (A) (H6)	12	DIZZY HEIGHTS ('Fryblissful') (CIHT) (H6)
12	'Celsiana' (D) (H7)	02	'Dortmund' (S) (H7)
93	× <i>centifolia</i> 'Cristata' (Ce) (H6)	93	DUBLIN BAY ('Macdub') (CIF) (H6)
12	CENTRE STAGE ('Chewcreepy') (S/GC) (H6)	93	'Duc de Guiche' (G) (H7)
93	'Cerise Bouquet' (S) (H6)	12	DUCHESS OF CORNWALL ('Tan97159') (HT)
12	CHAMPAGNE MOMENT ('Korvanaber') (F) (H6)		(H6)
12	CHANDOS BEAUTY ('Harmisty') (HT) (H6)	12	'Duchesse d'Angoulême' (Ce × G) (H7)
93	'Charles de Mills' (G) (H6)	93	'Duchesse de Montebello' (G) (H7)
12	CHARLIE'S ROSE ('Tanellepa') (HT) (H6)	12	'Dupontii' (S) (H6)
02	CHARLOTTE ('Auspoly') (S) (H6)	02	'Easlea's Golden Rambler' (Ra) (H5)
12	CHATSWORTH ('Tanotax') (Patio/F) (H6)	12	EASY DOES IT ('Harpageant') (F) (H6)

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12	EASY GOING ('Harflow') (F) (H6)	93	<i>gallica</i> 'Versicolor' (G) (H7)
93	ELINA ('Dicjana') (HT) (H6)	12	'Gardeners' Glory' (CIHT) (H6)
94	ESCAPADE ('Harpade') (F) (H6)	12	'Général Kléber' (CeMo) (H7)
12	ESPECIALLY FOR YOU ('Fryworthy') (HT) (H6)	12	GEORGE BEST ('Dichimanher') (Patio) (H6)
12	EYES FOR YOU ('Pejbigeye') (F) (H6)	93	'Geranium' (moyesii hybrid) (H6)
93	'Fantin-Latour' (Ce) (H6)	94	GERTRUDE JEKYLL ('Ausbord') (S) (H6)
02	FASCINATION ('Poulmax') (F) (H6)	12	'Ghislaine de Féligonde' (HM) (H5)
93	'Felicia' (HM) (H6)	93	<i>glauca</i> Pourr. (S) (H7)
93	'Félicité Parmentier' (A × D) (H6)	12	'Gloire de France' (G) (H7)
93	'Félicité Perpétue' (Ra) (H6)	12	GOLDEN BEAUTY ('Korberbeni') (F) (H6)
02	FELLOWSHIP ('Harwelcome') (F) (H6)	02	GOLDEN CELEBRATION ('Ausgold') (S) (H6)
93	'Ferdinand Pichard' (Bb) (H6)	12	GOLDEN FUTURE ('Horanymoll') (CIHT) (H6)
93	<i>filipes</i> 'Kiftsgate' (Ra) (H6)	12	GOLDEN GATE ('Korgolgat') (CIHT) (H6)
12	FLOWER CARPET AMBER ('Noa97400a') (GC) (H6)	12	GOLDEN MEMORIES ('Korholesea') (F) (H6)
12	'Flower Carpet Coral' (GC) (H6)	12	GOLDEN SMILES ('Frykeyno') (F) (H6)
12	FLOWER CARPET RED VELVET ('Noare') (GC/S) (H6)	02	GORDON'S COLLEGE ('Cocjabby') (F) (H6)
12	FLOWER CARPET SCARLET ('Noa83100b') (GC) (H6)	12	GRACE ('Auskeppy') (S) (H6)
12	FLOWER CARPET SUNSHINE ('Noason') (GC) (H6)	93	GRAHAM THOMAS ('Ausmas') (S) (H6)
02	FLOWER CARPET WHITE ('Noaschnee') (GC) (H6)	12	'Great Maiden's Blush' (A) (H7)
12	FLOWER POWER ('Frycassia') (Patio) (H6)	12	GROUSE 2000 ('Korteilhab') (GC) (H6)
96	'Fragrant Delight' (F) (H6)	12	'Gruss an Aachen' (Poly) (H6)
94	'Francis E. Lester' (HM/Ra) (H6)	12	HAPPY RETIREMENT ('Tantoras') (F) (H6)
93	'François Juranville' (Ra) (H6)	12	HEART OF GOLD ('Coctarlotté') (HT) (H6)
93	'Fred Loads' (F) (H7)	12	'Henri Martin' (CeMo) (H7)
12	FREE SPIRIT ('Fryjeru') (F) (H6)	02	HERTFORDSHIRE ('Kortenay') (GC) (H6)
93	FREEDOM ('Dicjem') (HT) (H6)	12	HOME RUN ('Wekcibako') (S) (H6)
02	FRIEND FOR LIFE ('Cocnanne') (F) (H6)	12	'Honorine de Brabant' (Bb) (H6)
12	FRIENDS FOREVER ('Korapriber') (F) (H6)	12	HOT CHOCOLATE ('Wekpaltlez') (F) (H6)
93	'Fritz Nobis' (S) (H7)	02	ICE CREAM ('Korzuri') (HT) (H6)
93	'Fru Dagmar Hastrup' (Ru) (H7)	93	ICEBERG ('Korbin') (F) (H6)
93	'Frühlingsgold' (SpH) (H7)	93	'Impératrice Joséphine' (Gn) (H7)
12	'Frühlingsmorgen' (SpH) (H7)	96	INDIAN SUMMER ('Peaperfume') (HT) (H6)
93	<i>gallica</i> var. <i>officinalis</i> (G) (H7)	93	INGRID BERGMAN ('Poulman') (HT) (H6)
		12	IRISH EYES ('Dicwitness') (F) (H6)
		12	ISN'T SHE LOVELY ('Diciluvit') (HT) (H6)
		93	'Ispahan' (D) (H6)
		94	JACQUELINE DU PRÉ ('Harwanna') (S) (H6)
		12	JOIE DE VIVRE ('Korfloci 01') (Patio/S) (H6)

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93 'Just Joey' (HT) (H6)	02 MARRY ME ('Dicwonder') (Patio) (H6)
12 KEEP SMILING ('Fryflorida') (HT) (H6)	02 MATANGI ('Macman') (F) (H6)
02 KENT ('Poulcov') (Towne & Country Series) (S/GC) (H6)	93 'Mermaid' (CI) (H5)
12 KEW GARDENS ('Ausfence') (S) (H6)	12 MILLIE ('Poulren013') (Renaissance Series) (S) (H6)
12 KING'S MACC ('Frydisco') (HT) (H6)	02 MOLINEUX ('Ausmol') (S) (H6)
93 'Königin von Dänemark' (A) (H7)	12 MOMENT IN TIME ('Korcastrav') (F) (H6)
12 'Korresia' (F) (H7)	93 'Morning Jewel' (CIF) (H7)
12 LA ROSE DE MOLINARD ('Delgrarose') (S) (H6)	12 MORTIMER SACKLER ('Ausorts') (S) (H6)
93 'La Ville de Bruxelles' (D) (H7)	93 MOUNTBATTEN ('Harmantelle') (F) (H6)
12 LADY EMMA HAMILTON ('Ausbrother') (S) (H6)	12 MUNSTEAD WOOD ('Ausbernard') (S) (H6)
12 LADY OF SHALOTT ('Ausnyson') (S) (H6)	12 MY VALENTINE ('Korcoluma') (HT) (H6)
02 L'AIMANT ('Harzola') (F) (H5)	12 'Narrow Water' (Ra) (H6)
02 LANCASHIRE ('Korstesgli') (GC) (H6)	16 NEW BEGINNINGS ('Korprosko') (F) (H5)
93 LAURA FORD ('Chewarvel') (CMin) (H5)	93 'New Dawn' (CI) (H7)
96 LAWINIA ('Tanklewi') (CIHT) (H6)	12 NEWLY WED ('Dicwhynot') (Patio) (H6)
12 LEAPING SALMON ('Peamight') (CIHT) (H6)	16 NEWSFLASH ('Kendutch') (F) (H5)
16 LET'S CELEBRATE ('Fyrraffles') (F) (H5)	12 'Noisette Carnée' (N) (H7)
02 'Leverkusen' (CIF) (H6)	12 NOSTALGIA ('Taneiglat') (HT) (H6)
12 LICHFIELD ANGEL ('Ausrelate') (S) (H6)	02 'Nuits de Young' (CeMo) (H7)
12 LIGHT FANTASTIC ('Dicgottago') (F) (H6)	12 NURSE TRACEY DAVIES ('Frykookie') (F) (H6)
16 LILAC WINE ('Dicmulti') (F) (H5)	93 <i>nutkana</i> 'Plena' (S/D) (H7)
02 LITTLE RAMBLER ('Chewramb') (MinRa) (H6)	93 × <i>odorata</i> 'Mutabilis' (Ch) (H5)
12 LOVE & PEACE ('Baipeace') (HT) (H7)	12 × <i>odorata</i> (Sanguinea Group) 'Bengal Crimson' (Ch) (H5)
12 LOVE KNOT ('Chewglorious') (CMin) (H6)	02 OPEN ARMS ('Chewpixcel') (CMin) (H6)
93 LOVELY LADY ('Dicjubell') (HT) (H6)	02 OXFORDSHIRE ('Korfullwind') (GC) (H6)
12 LUCKY! ('Frylucy') (F) (H6)	12 PADDY STEPHENS ('Macclack') (HT) (H6)
93 'Madame Alfred Carrière' (N) (H5)	93 'Parade' (CI) (H6)
93 'Madame Grégoire Staechelin' (CIHT) (H6)	93 'Paul Transon' (Ra) (H6)
93 'Madame Hardy' (D) (H7)	93 'Paul's Himalayan Musk' (Ra) (H6)
93 'Madame Knorr' (DPo) (H7)	93 PEACE ('Madame A. Meilland') (HT) (H6)
02 MAGIC CARPET ('Jaclover') (S/GC) (H6)	12 PEARL ('Korterschi') (F) (H6)
93 'Maigold' (CIPiH) (H6)	93 'Penelope' (HM) (H5)
16 MALVERN HILLS ('Auscanary') (Ra) (H5)	02 PENNY LANE ('Hardwell') (CIHT) (H6)
12 MAMMA MIA! ('Fryjolly') (HT) (H6)	12 PERENNIAL BLUE ('Mehv9601') (Ra) (H6)
93 MANY HAPPY RETURNS ('Harwanted') (F) (H6)	12 PERENNIAL BLUSH ('Mehbarbie') (Ra) (H6)
93 'Marchesa Boccella' (DPo) (H7)	93 'Perle d'Or' (Poly) (H6)
02 MARJORIE FAIR ('Harhero') (Poly/S) (H6)	

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12	PETER PAN ('Chewpan') (Min) (H6)	93	'Seagull' (Ra) (H6)
93	'Phyllis Bide' (Ra) (H6)	12	SHEILA'S PERFUME ('Harsherry') (F) (H6)
12	PINK DRIFT ('Meijocos') (GC) (H6)	02	SHINE ON ('Dictalent') (Patio) (H6)
93	PINK FLOWER CARPET ('Noatraum') (GC) (H6)	02	SILVER ANNIVERSARY ('Poulari') (HT) (H6)
16	PINK PERFECTION ('Korpauvio') (HT) (H5)	12	SILVER GHOST ('Kormifari') (S) (H7)
16	POMPONELLA ('Korpompan') (F) (H6)	12	SIMPLY HEAVEN ('Diczombie') (HT) (H6)
12	PORT SUNLIGHT ('Auslofty') (HM) (H6)	12	SIMPLY THE BEST ('Macamster') (HT) (H6)
93	'Président de Sèze' (G) (H6)	12	SKYLARK ('Ausimple') (S) (H6)
12	PRETTY IN PINK ('Dicumpteem') (GC) (H6)	12	SOFT COVER ('Poultco10') (Min) (H7)
02	PRETTY LADY ('Scrivo') (F) (H6)	93	'Southampton' (F) (H6)
02	PRETTY POLLY ('Meitonje') (Min) (H6)	12	SPECIAL ANNIVERSARY ('Whastiluc') (HT) (H6)
12	PRINCE JARDINIER ('Meitroni') (HT) (H6)	12	SPECIAL CHILD ('Taniripsa') (F/Patio) (H6)
12	PRINCESS ALEXANDRA ('Pouldra')	93	<i>spinosissima</i> 'Andrewsii' (H7)
	(Renaissance Series) (S) (H6)	12	<i>spinosissima double, white-flowered</i> (H7)
12	PRINCESS ANNE ('Auskitchen') (S) (H6)	12	'Stanwell Perpetual' (SpH) (H7)
02	PRINCESS OF WALES ('Hardinkum') (F) (H6)	12	STRAWBERRY HILL ('Ausrimini') (CI) (H6)
94	'Prosperity' (HM) (H6)	12	STRIKE IT RICH ('Wekbepmey') (HT) (H6)
94	QUEEN MOTHER ('Korquemu') (Patio) (H6)	12	SUFFOLK ('Kormixal') (S/GC) (H6)
12	RACHEL ('Tangust') (HT) (H6)	12	SUMMER BEAUTY ('Kororbe') (F) (H6)
93	'Rambling Rector' (Ra) (H6)	93	SUMMER WINE ('Korizont') (CIHT) (H6)
12	RAMBLING ROSIE ('Horjasper') (Ra) (H6)	12	SUMMERTIME ('Chewlarmoll') (CI/Patio) (H6)
12	'Raspberry Royale' (F/Patio) (H6)	12	SUNSEEKER ('Dicracer') (F/Patio) (H6)
12	RED FINESSE ('Korvillade') (F) (H6)	12	SUPER DOROTHY ('Heldoro') (Ra) (H6)
12	'Reine des Violettes' (HP) (H6)	12	SUPER EXCELSA ('Helexa') (Ra) (H6)
93	REMEMBER ME ('Cocdestin') (HT) (H6)	12	SUPER FAIRY ('Helsufair') (Ra) (H6)
12	REMEMBER ('Poulht001') (HT) (H6)	12	SUPER TROUPER ('Fryleyeca') (F) (H6)
12	RHAPSODY IN BLUE ('Frantasia') (S) (H6)	93	SURREY ('Korlanum') (GC) (H6)
93	'Rose d'Amour' (S) (H6)	93	SWEET DREAM ('Fryminicot') (Patio) (H6)
12	ROSEMOOR ('Austough') (S) (H6)	12	SWEET HAZE ('Tan97274') (F) (H6)
93	'Roseaie de l'Hay' (Ru) (H7)	93	SWEET MAGIC ('Dicmagic') (Min/Patio) (H6)
93	ROYAL WILLIAM ('Korzaun') (HT) (H6)	12	SWEET PARFUM DE PROVENCE ('Meiclusif')
12	RUBY CELEBRATION ('Peawinner') (F) (H6)		(HT) (H6)
93	'Sally Holmes' (S) (H6)	93	TALL STORY ('Dickooky') (F) (H6)
93	'Sander's White Rambler' (Ra) (H6)	12	TEASING GEORGIA ('Ausbaker') (CI) (H6)
93	'Scabrosa' (Ru) (H7)	12	TEMPTRESS ('Korramal') (CIS) (H6)
12	SCARBOROUGH FAIR ('Ausoran') (S) (H6)	93	TEQUILA SUNRISE ('Dicobey') (HT) (H6)
12	SCENTED CARPET ('Chewground') (GC) (H6)	93	'The Fairy' (Poly) (H6)
93	'Schneezwerg' (Ru) (H7)	93	'The Garland' (Ra) (H6)

**Key to hardiness ratings**

<b>H1a</b>	tropical: heated greenhouse; more than 15°C	<b>H4</b>	hardy: average winter; -10°C to -5°C
<b>H1b</b>	subtropical: heated greenhouse; 10°C to 15°C	<b>H5</b>	hardy: cold winter; -15°C to -10°C
<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
<b>H2</b>	tender: cool or frost-free greenhouse; 1°C to 5°C	<b>H7</b>	very hardy; less than -20°C
<b>H3</b>	half-hardy: unheated greenhouse or mild winter; -5°C to 1°C		

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- 12 THE GENEROUS GARDENER ('Ausdrawn') (Cl)  
(H6)
- 12 THE MAYFLOWER ('Austilly') (S) (H6)
- 12 THE PILGRIM ('Auswalker') (S) (H6)
- 93 THE TIMES ROSE ('Korpeahn') (F) (H6)
- 12 'Thérèse Bugnet' (Ru) (H7)
- 12 THINKING OF YOU ('Frydandy') (HT) (H6)
- 12 TICKLED PINK ('Fryhunky') (F) (H6)
- 12 TINTINARA ('Dicuptight') (HT) (H6)
- 93 TRUMPETER ('Mactru') (F) (H6)
- 93 'Tuscany Superb' (G) (H7)
- 12 TWICE IN A BLUE MOON ('Tan96138') (HT)  
(H6)
- 02 VALENTINE HEART ('Dicogle') (F) (H6)
- 93 'Veilchenblau' (Ra) (H7)
- 93 *virginiana* (H7)
- 93 WARM WELCOME ('Chewizz') (ClMin) (H6)
- 02 WARM WISHES ('Fryxotic') (HT) (H6)
- 93 WESTERLAND ('Korwest') (S) (H6)
- 12 WHITE GOLD ('Cocquiriam') (F) (H6)
- 93 'White Pet' (Poly) (H6)
- 16 WHITE STAR ('Harquill') (ClHT) (H5)
- 12 'Wickwar' (Ra) (H6)
- 12 WILD EDRIC ('Aushedge') (Ru) (H6)
- 12 WILD ROVER ('Dichirap') (F) (H6)
- 12 WILD THING ('Jactoose') (S) (H6)
- 12 WILDEVE ('Ausbonny') (S) (H6)
- 93 'William Lobb' (CeMo) (H7)
- 02 WILTSHIRE ('Kormuse') (S/GC) (H6)
- 12 WORCESTERSHIRE ('Korlalon') (GC) (H6)
- 93 *xanthina* 'Canary Bird' (S) (H6)
- 93 'Yesterday' (Poly/FCI) (H6)
- 12 YOU ARE MY SUNSHINE ('Frykwango') (HT)  
(H6)
- 16 YOU'RE BEAUTIFUL ('Fryracy') (F) (H6)
- 93 'Yvonne Rabier' (Poly) (H6)

*Roscoea*

- 11 *auriculata* (H5)
- 11 × *beesiana* (H5)
- 11 *cautleyoides* 'Abigail Bloom' (H5)
- 11 *cautleyoides* 'Helen Lamb' (H4)
- 11 *cautleyoides* 'Himalaya' (H5)
- 11 *cautleyoides* 'Jeffrey Thomas' (H5)
- 11 *cautleyoides* 'Purple Queen' (H5)
- 11 *forrestii* (H5)
- 11 'Harvington Raw Silk' (H5)
- 11 *humana* f. *humana* (H5)
- 11 *humana* f. *lutea* (H5)
- 11 *humana* 'Stephanie Bloom' (H5)
- 11 *humana* f. *tyria* (H5)
- 98 'Kew Beauty' (H5)
- 11 *purpurea* 'Dalai Lama' (H5)
- 11 *purpurea* f. *rubra* (H5)
- 11 'Red Neck' (H4)
- 11 'Summer Deep Purple' (H5)
- 11 *wardii* (H5)

*Rothea*

- 02 *myricoides* 'Ugandense' (H1b)

*Rubus*

- 93 'Benenden' (H5)
- 02 *biflorus* (H6)
- 96 *cockburnianus* 'Goldenvale' (H6)
- 12 *rolfei* 'Emerald Carpet' (H5)
- 93 *thibetanus* (H6)

*Rudbeckia*

- 00 *amplexicaulis* (H7)
- 93 *fulgida* var. *deamii* (H6)
- 02 *fulgida* var. *speciosa* (H6)
- 93 *fulgida* var. *sullivantii* 'Goldsturm' (H6)
- 00 *hirta* 'Indian Summer' (H3)
- 00 *hirta* 'Toto' (Toto Series) (H3)

## Key to hardiness ratings

- |            |   |           |   |
|------------|---|-----------|---|
| <b>H1a</b> | tropical: heated greenhouse; more than 15°C                 | <b>H4</b> | hardy: average winter; -10°C to -5°C    |
| <b>H1b</b> | subtropical: heated greenhouse; 10°C to 15°C                | <b>H5</b> | hardy: cold winter; -15°C to -10°C      |
| <b>H1c</b> | warm temperate: heated greenhouse; 5°C to 10°C              | <b>H6</b> | hardy: very cold winter; -20°C to -15°C |
| <b>H2</b>  | tender: cool or frost-free greenhouse; 1°C to 5°C           | <b>H7</b> | very hardy; less than -20°C             |
| <b>H3</b>  | half-hardy: unheated greenhouse or mild winter; -5°C to 1°C |           |   |

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- 02 *laciniata* 'Goldkugel' (d) (H6)  
 02 *laciniata* 'Herbstsonne' (H6)  
 02 *laciniata* 'Starcadia Razzle Dazzle' (H6)  
 02 *subtomentosa* 'Loofahsa Wheaten Gold' (H6)  
 07 *triloba* (H6)

### Ruellia

- 93 *makoyana* (H1b)

### Rumohra

- 93 *adiantiformis* (H3)

### Ruscus

- 12 *aculeatus* 'John Redmond' (f/m) (H5)

### Russelia

- 93 *equisetiformis* (H1c)  
 12 *equisetiformis* 'Lemon Falls' (H1c)

### Salix

- 93 *acutifolia* 'Blue Streak' (m) (H6)  
 12 *alba* 'Golden Ness' (H6)  
 93 *alba* var. *sericea* (H6)  
 12 *alba* var. *vitellina* 'Yelverton' (H6)  
 93 'Boydii' (f) (H7)  
 12 *daphnoides* 'Aglaiia' (m) (H6)  
 02 *elaeagnos* subsp. *angustifolia* (H6)  
 12 *exigua* (H5)  
 12 *fargesii* (H6)  
 12 *gracilistyla* 'Melanostachys' (m) (H5)  
 93 *hastata* 'Wehrhahnii' (m) (H6)  
 93 *helvetica* (H7)  
 12 *integra* 'Hakuro-nishiki' (v) (H5)  
 12 *irrorata* (H5)  
 93 *lanata* (H7)  
 12 *purpurea* 'Nancy Saunders' (f) (H6)  
 93 *purpurea* 'Pendula' (H6)

- 93 *reticulata* (H7)  
 12 × *sepulcralis* var. *chrysocoma* (H5)  
 12 × *sepulcralis* 'Erythroflexuosa' (m) (H5)

### Salpiglossis

- 12 *sinuata* (H2)  
 02 *sinuata* Royale Series (H2)

### Salvia

- 16 'Amistad' (H3)  
 93 *argentea* (H4)  
 93 'Blue Spire' (Pe) (H5)  
 93 *buchananii* (H2)  
 93 *cacaliifolia* (H2)  
 93 *candelabrum* (H3)  
 93 *coccinea* 'Lady in Red' (Nymph Series) (H3)  
 15 'Dyson's Joy' (H3)  
 93 *fulgens* (H3)  
 96 *guaranitica* 'Blue Enigma' (H3)  
 15 'Hot Lips' (H5)  
 93 *involucrata* (H3)  
 02 *involucrata* 'Bethellii' (H3)  
 96 *involucrata* 'Boutin' (H3)  
 15 × *jamensis* 'Javier' (H4)  
 15 × *jamensis* 'Peter Vidgeon' (H4)  
 15 'Jezebel' (H3)  
 93 *leucantha* (H2)  
 15 *microphylla* 'Cerro Potosi' (H4)  
 96 *multicaulis* (H3)  
 15 'Nachtlinder' (H5)  
 96 *nemorosa* 'Amethyst' (H7)  
 12 *nemorosa* 'Caradonna' (H7)  
 96 *nemorosa* 'Lubecca' (H7)  
 96 *nemorosa* 'Ostfriesland' (H7)  
 96 *nemorosa* 'Porzellan' (H7)  
 96 *nemorosa* 'Pusztalflamme' (H7)  
 12 *officinalis* 'Berggarten' (H5)  
 93 *officinalis* 'Icterina' (v) (H5)

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<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
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- 93 *officinalis* 'Purpurascens' (H5)  
 93 *patens* (H3)  
 94 *patens* 'Cambridge Blue' (H3)  
 93 *pratensis* Haematodes Group (H7)  
 96 *pratensis* 'Indigo' (H7)  
 15 'Ribambelle' (H3)  
 02 *rosmarinus* (Angustifolia Group) 'Benenden Blue' (Ro) (H4)  
 12 *rosmarinus* 'Green Ginger' (Ro) (H4)  
 02 *rosmarinus* 'McConnell's Blue' (Ro) (H4)  
 93 *rosmarinus* 'Miss Jessopp's Upright' (Ro) (H4)  
 93 *rosmarinus* 'Severn Sea' (Ro) (H4)  
 93 *rosmarinus* 'Sissinghurst Blue' (Ro) (H4)  
 15 'Royal Bumble' (H4)  
 96 *spathacea* (H4)  
 93 *splendens* 'Vanguard' (H3)  
 96 *splendens* 'Van-Houttei' (H3)  
 96 × *superba* 'Rubin' (H7)  
 96 × *sylvestris* 'Blauhügel' (H7)  
 96 × *sylvestris* 'Mainacht' (H7)  
 96 × *sylvestris* 'Tänzerin' (H7)  
 14 × *sylvestris* 'Viola Klose' (H7)  
 93 *tubiflora* (H2)  
 93 *uliginosa* (H4)

### Sambucus

- 93 *nigra* f. *laciniata* (H6)  
 12 *nigra* f. *porphyrophylla* 'Eva' (H6)  
 02 *nigra* f. *porphyrophylla* 'Gerda' (H6)  
 12 *nigra* f. *porphyrophylla* 'Thundercloud' (H6)  
 93 *racemosa* 'Sutherland Gold' (H7)

### Sanguinaria

- 93 *canadensis* f. *multiplex* 'Plena' (d) (H5)

### Sanguisorba

- 14 *menziesii* (H7)

- 14 'Tanna' (H7)

### Sanicula

- 93 *epipactis* (H7)

### Sansevieria

- 93 *trifasciata* 'Bantel's Sensation' (H1b)  
 93 *trifasciata* 'Craigii' (H1b)  
 93 *trifasciata* 'Golden Hahnii' (v) (H1b)  
 93 *trifasciata* 'Hahnii' (H1b)  
 93 *trifasciata* var. *laurentii* (v) (H1b)  
 93 *trifasciata* 'Moonshine' (H1b)

### Santolina

- 93 *chamaecyparissus* 'Nana' (H5)  
 12 *chamaecyparissus* 'Pretty Carroll' (H5)  
 93 *pinnata* subsp. *neapolitana* (H5)  
 12 *rosmarinifolia* 'Lemon Fizz' (H5)  
 93 *rosmarinifolia* subsp. *rosmarinifolia* 'Primrose Gem' (H5)

### Saponaria

- 93 'Bressingham' (H5)  
 93 *ocymoides* (H5)  
 93 *ocymoides* 'Rubra Compacta' (H5)  
 93 × *olivana* (H5)

### Sarcococca

- 93 *confusa* (H5)  
 12 *hookeriana* var. *digyna* 'Purple Stem' (H5)  
 12 *hookeriana* var. *hookeriana* 'Ghorepani' (H5)  
 12 *ruscifolia* var. *chinensis* 'Dragon Gate' (H5)

### Sarmienta

- 93 *scandens* (H1c)

### Sarracenia

- 12 *alata* 'Black Tube' (H3)  
 15 'Anne Carlisle' (H3)

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- 15 × *catesbaei* (Melanorhoda Group)  
     'Birmingham Midnight' (H3)  
 15 × *catesbaei* 'Violet' (H3)  
 15 'Colin Clayton' (H3)  
 15 × *courtii* 'Claire Soper' (H3)  
 12 'Dixie Lace' (H3)  
 15 'Dutch Stevens' (H3)  
 15 'Eva' (H3)  
 19 *flava* var. *maxima* 'Slack's Max' (H4)  
 12 'Jenny Helen' (H3)  
 19 'Johnny Marr' (H4)  
 12 'Judith Hindle' (H3)  
 12 'Juthatip Soper' (H3)  
 15 'Labyrinth' (H3)  
 12 'Ladies in Waiting' (H3)  
 12 *leucophylla* 'Schnell's Ghost' (H3)  
 12 *leucophylla* × *rubra* subsp. *wherryi* (H3)  
 12 'Lynda Butt' (H3)  
 15 × *mitchelliana* 'Bella' (H3)  
 15 × *mitchelliana* 'Mary Cheek' (H3)  
 15 × *mitchelliana* 'Mr Purplehaze' (H3)  
 15 × *mitchelliana* 'Rita Soper' (H3)  
 15 × *mitchelliana* 'Victoria Morley' (H3)  
 12 × *moorei* 'Brooks's Hybrid' (H4)  
 19 'Mr Noddy' (H4)  
 15 *psittacina* var. *psittacina* (H3)  
 15 *purpurea* subsp. *purpurea* (H6)  
 12 *purpurea* subsp. *purpurea* f. *heterophylla* (H6)  
 15 *purpurea* subsp. *venosa* var. *burkii* (H3)  
 12 *rubra* subsp. *alabamensis* (H3)  
 19 × *slackii* 'Julia' (H4)  
 12 'Vogel' (H3)

### Satureja

- 93 *coerulea* (H5)

### Saxifraga

- 12 'Alba' (× *apiculata*) (7) (H5)  
 12 'Albert Einstein' (× *apiculata*) (7) (H5)  
 14 'Angelina Johnson' (*fortunei*) (5) (H4)  
 12 'Balkan' (*marginata* subsp. *marginata* var. *rocheliana*) (7) (H5)  
 14 'Blackberry and Apple Pie' (*fortunei*) (5) (H4)  
 93 *callosa* (8) (H5)  
 93 (London Pride Group) 'Clarence Elliott' (*umbrosa*) (11) (H5)  
 14 'Conwy Snow' (*fortunei*) (5) (H4)  
 12 'Coolock Kate' (7) (H5)  
 93 'Cranbourne' (× *anglica*) (7) (H5)  
 12 'Crenata' (*burseriana*) (7) (H5)  
 98 'Cumulus' (7) (H5)  
 12 'Emile Burnat' (× *burnatii*) (8) (H5)  
 93 *federici-augusti* subsp. *grisebachii* (7) (H5)  
 93 *fortunei* (5) (H4)  
 14 *fortunei* var. *obtusocuneata* 'White Fantasia' (5) (H4)  
 93 'Gregor Mendel' (× *apiculata*) (7) (H5)  
 12 'Kaspar Maria Sternberg' (× *petraschii*) (7) (H5)  
 03 'Lagrangeana' (*paniculata*) (8) (H5)  
 12 *marginata* (7) (H5)  
 93 'Minor' (*cochlearis*) (8) (H5)  
 14 'Moe' (*fortunei*) (5) (H4)  
 03 'Monarch' (8) (H5)  
 13 'Mount Nachi' (*fortunei*) (5) (H4)  
 12 'Mrs Helen Terry' (× *salmonica*) (7) (H5)  
 12 'Peach Melba' (7) (H5)  
 14 'Pink Haze' (*fortunei*) (5) (H4)  
 03 (Silver Farreri Group) 'Reginald Farrer' (8) (H5)  
 14 'Rokujo' (*fortunei*) (5) (H4)  
 93 'Rosea' (*paniculata*) (8) (H5)  
 14 'Rubrifolia' (*fortunei*) (5) (H4)

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- 12 'Ruth Draper' (oppositifolia) (7) (H5)  
 14 'Shiranami' (fortunei) (5) (H4)  
 03 (Southside Seedling Group) 'Slack's Ruby Southside' (8) (H5)  
 03 (Silver Farreri Group) 'Snowflake' (8) (H5)  
 03 (Southside Seedling Group) 'Southside Star' (8) (H5)  
 93 'Splendens' (oppositifolia) (7) (H5)  
 93 *stolonifera* (5) (H2)  
 13 'Sue Drew' (fortunei) (5) (H4)  
 14 SUGAR PLUM FAIRY ('Toujya') (fortunei) (5) (H4)  
 93 'Tricolor' (stolonifera) (5) (H2)  
 93 'Tumbling Waters' (8) (H5)  
 12 'Tvuj Úsmev' (× poluanglica) (7) (H5)  
 93 × *urbium* (11) (H5)  
 03 'Venetia' (paniculata) (8) (H5)  
 12 'Walter Irving' (× irvingii) (7) (H5)  
 03 'Whitehill' (8) (H5)  
 93 'Wisley' (federici-augusti subsp. grisebachii) (7) (H5)

## Scabiosa

- 93 *caucasica* 'Clive Greaves' (H4)  
 93 *caucasica* 'Miss Willmott' (H4)

## Scadoxus

- 93 *multiflorus* subsp. *katherinae* (H1b)

## Schefflera

- 93 *actinophylla* (H1b)  
 93 *arboricola* (H1c)  
 93 *arboricola* 'Gold Capella' (H1c)  
 93 *elegantissima* (H1b)  
 12 *taiwaniana* (H4)

## Schisandra

- 12 *grandiflora* (H4)

- 12 *rubriflora* (H5)

## Schizanthus

- 12 *pinnatus* (H1c)

## Schizophragma

- 12 *hydrangeoides* var. *concolor* 'Moonlight' (H5)  
 02 *hydrangeoides* var. *hydrangeoides* 'Roseum' (H5)  
 93 *integrifolium* (H5)

## Schlumbergera

- 93 × *buckleyi* (H1b)

## Sciadopitys

- 93 *verticillata* (H6)

## Scilla

- 03 × *allenii* 'Frà Angelico' (H6)  
 93 *bifolia* (H6)  
 03 *bithynica* (H6)  
 03 *litardierei* (H6)  
 93 *luciliae* (Boiss.) Speta (H6)  
 03 *mischtschenkoana* (H6)  
 93 *mischtschenkoana* 'Tubergeniana' (H6)  
 03 *persica* (H4)  
 93 *sardensis* (H6)  
 93 *siberica* (H6)  
 93 *siehei* (H6)

## Scindapsus

- 93 *pictus* 'Argyraeus' (H1a)

## Sedum

- 93 *kamtschaticum* (H5)  
 93 *kamtschaticum* var. *ellacombeanum* (H5)  
 93 *kamtschaticum* var. *kamtschaticum* 'Variegatum' (v) (H5)  
 93 *morganianum* (H2)

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- 12 *nussbaumerianum* (H2)  
 12 × *rubrotinctum* (H3)  
 12 × *rubrotinctum* 'Aurora' (H2)  
 93 *spathulifolium* 'Cape Blanco' (H5)  
 93 *spathulifolium* 'Purpureum' (H5)  
 93 *spurium* 'Schorbuser Blut' (H5)

### Selaginella

- 93 *kraussiana* (H2)  
 93 *kraussiana* 'Brownii' (H2)  
 93 *kraussiana* 'Variegata' (v) (H2)  
 93 *martensii* (H1b)  
 93 *uncinata* (H1b)

### Selinum

- 14 *wallichianum* (H6)

### Semiaquilegia

- 12 *ecalcarata* (H5)

### Semiarundinaria

- 93 *fastuosa* (H6)

### Sempervivum

- 93 *arachnoideum* (H7)  
 93 *arachnoideum* L. subsp. *tomentosum* (C.B. Lehm. & Schnittsp.) Schinz & Thell. (H7)  
 08 'Bronco' (H5)  
 08 *calcareum* 'Extra' (H5)  
 08 *calcareum* 'Guillaumes' (H5)  
 08 *calcareum* 'Sir William Lawrence' (H5)  
 93 *ciliolum* (H7)  
 08 'Crispyn' (H5)  
 08 'Delta' (H5)  
 08 'Fuego' (H5)  
 08 'Gallivarda' (H5)  
 08 *giuseppii* (H7)  
 08 'Jet Stream' (H5)

- 08 'Lilac Time' (H5)  
 08 'Othello' (H5)  
 08 *pittonii* (H5)  
 08 'Reinhard' (H5)  
 08 'Rotkopf' (H5)  
 08 'Spider's Lair' (H5)  
 93 *tectorum* (H7)  
 08 *tectorum* 'Royanum' (H7)  
 08 'Tristesse' (H5)

### Senecio

- 93 *macroglossus* 'Variegatus' (v) (H1c)

### Senna

- 93 *artemisioides* (H1b)

### Sequoia

- 93 *sempervirens* (H6)

### Sequoiadendron

- 93 *giganteum* (H6)

### Sesleria

- 18 *autumnalis* (H7)

### Setaria

- 12 *palmifolia* (H2)

### Shibataea

- 12 *kumasaca* (H6)

### Sidalcea

- 02 'Elsie Heugh' (H7)  
 14 'Oberon' (H7)  
 93 'William Smith' (H7)

### Silene

- 93 *alpestris* 'Flore Pleno' (d) (H7)  
 93 *schafta* (H5)

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<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
<b>H2</b>	tender: cool or frost-free greenhouse; 1°C to 5°C	<b>H7</b>	very hardy; less than -20°C
<b>H3</b>	half-hardy: unheated greenhouse or mild winter; -5°C to 1°C		

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*Silphium*

- 02 *perfoliatum* (H7)

*Sinningia*

- 93 *canescens* (H1a)  
 98 'Empress Purple Spotted' (H1a)  
 98 'Empress Red' (H1a)  
 02 Empress Series (H1a)

*Sisyrinchium*

- 02 *idahoense* var. *macounii* 'Album' (H4)

*Skimmia*

- 93 × *confusa* 'Kew Green' (m) (H5)  
 93 *japonica* 'Fragrans' (m) (H5)  
 93 *japonica* 'Nymans' (f) (H5)  
 93 *japonica* 'Rubella' (m) (H5)

*Solanum*

- 93 *crispum* 'Glasnevin' (H4)  
 93 *laxum* 'Album' (H4)  
 18 *pseudocapsicum* (H1c)

*Soldanella*

- 12 *villosa* (H6)

*Solenostemon*

- 13 'Black Prince' (H1c)  
 13 'China Rose' (v) (H1c)  
 94 'Picturatus' (v) (H1c)  
 13 REDHEAD ('Uf0646') (H1c)  
 12 *scutellarioides* 'Combat' (v) (H1c)  
 94 *scutellarioides* 'Crimson Ruffles' (v) (H1c)  
 12 *scutellarioides* 'Durham Gala' (H1c)  
 13 *scutellarioides* 'Gay's Delight' (H1c)  
 13 *scutellarioides* HENNA ('Balcenna') (v) (H1c)  
 13 *scutellarioides* 'Juliet Quartermain' (H1c)  
 94 *scutellarioides* 'Lord Falmouth' (v) (H1c)

- 94 *scutellarioides* 'Pineapple Beauty' (v) (H1c)  
 94 *scutellarioides* 'Pineapple' (v) (H1c)  
 12 *scutellarioides* 'Pink Chaos' (v) (H1c)  
 12 *scutellarioides* 'Roy Pedley' (v) (H1c)  
 94 *scutellarioides* 'Royal Scot' (v) (H1c)  
 12 *scutellarioides* TRUSTY RUSTY ('Uf06419') (v) (H1c)  
 94 *scutellarioides* 'Walter Turner' (v) (H1c)  
 13 *scutellarioides* 'Winsome' (v) (H1c)  
 94 *scutellarioides* 'Wisley Tapestry' (v) (H1c)

*Solidago*

- 02 'Gardone' (H7)  
 93 'Goldenmosa' (H7)  
 93 × *luteus* 'Lemore' (H7)  
 12 *rugosa* 'Fireworks' (H7)

*Sonerila*

- 93 *margaritacea* (H1a)

*Sophora*

- 02 SUN KING ('Hilsop') (H4)

*Sorbaria*

- 12 *sorbifolia* 'Sem' (H5)  
 93 *tomentosa* var. *angustifolia* (H5)

*Sorbus*

- 93 *aria* 'Lutescens' (H6)  
 93 *aria* 'Majestica' (H6)  
 93 *aucuparia* 'Sheerwater Seedling' (H6)  
 12 AUTUMN SPIRE ('Flanrock') (H6)  
 93 *cashmiriana* Hedl. (H6)  
 93 *commixta* 'Embley' (H6)  
 12 'Copper Kettle' (H6)  
 12 'Eastern Promise' (H6)  
 12 *folgneri* 'Emiel' (H6)  
 12 *forrestii* (H6)

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- 12 *frutescens* (H6)
- 12 *hemsleyi* 'John Bond' (H6)
- 93 *hybrida* L. 'Gibbsii' (H6)
- 93 'John Mitchell' (H6)
- 12 'Leonard Messel' (H6)
- 12 *poteriifolia* (H5)
- 93 *pseudohupehensis* (H6)
- 93 *reducta* (H5)
- 12 *rosea* (H6)
- 93 *sargentiana* (H6)
- 12 *ulleungensis* 'Olympic Flame' (H6)
- 93 *vilmorinii* (H6)
- 12 'Wisley Gold' (H6)

### Sparaxis

- 02 *grandiflora* (H2)

### Sparrmannia

- 93 *africana* (H1c)

### Spartium

- 93 *junceum* (H5)

### Spathiphyllum

- 93 'Mauna Loa' (H1a)

### Spiraea

- 02 'Arguta' (H6)
- 93 × *cinerea* 'Grefsheim' (H6)
- 02 *japonica* 'Candlelight' (H6)
- 02 *japonica* 'Dart's Red' (H6)
- 02 *japonica* GOLDEN PRINCESS ('Lisp') (H6)
- 02 *japonica* MAGIC CARPET ('Walbume') (v) (H6)
- 93 *japonica* 'Nana' (H6)
- 93 *nipponica* 'Snowmound' (H6)
- 93 *thunbergii* (H6)

### Spiranthes

- 10 *odorata* 'Chadd's Ford' (H4)

### Stachyurus

- 12 *chinensis* 'Celina' (H5)
- 12 *chinensis* 'Joy Forever' (v) (H5)
- 93 *praecox* (H5)

### Stapelia

- 93 *gigantea* (H1b)
- 12 *leendertziae* (H1b)

### Stenocactus

- 12 *multicostatus* (H1c)

### Stenoglottis

- 12 *longifolia* (H1b)

### Stephanotis

- 93 *floribunda* (H1a)

### Sternbergia

- 12 *lutea* (H4)

### Stewartia

- 02 *malacodendron* (H5)
- 93 *pseudocamellia* (H5)
- 93 *pseudocamellia* Korean Group (H5)
- 93 *sinensis* (H5)

### Stipa

- 16 *calamagrostis* (H4)
- 16 *calamagrostis* 'Allgäu' (H4)
- 16 *calamagrostis* 'Lemperg' (H4)
- 16 *charruana* (H4)
- 93 *gigantea* (H4)
- 16 *gigantea* 'Gold Fontaine' (H4)
- 16 *ichu* (H4)

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- 16 *lessingiana* (H5)
- 16 *papposa* (H4)
- 16 *pseudoichu* (H5)
- 16 *tenuissima* (H4)

**Stomatium**

- 12 *ermininum* (H1c)
- 02 *niveum* (H1c)

**Strelitzia**

- 93 *reginae* (H1b)

**Streptocarpus**

- 13 'Ambiente' (H1c)
- 02 'Bethan' (H1c)
- 13 'Blue Frills' (H1c)
- 13 'Burgundy Ice' (H1c)
- 02 'Carys' (H1c)
- 12 'Charlotte' (H1c)
- 02 'Crystal Ice' (H1c)
- 93 'Falling Stars' (H1c)
- 13 'Franken Kelly' (H1c)
- 13 'Franken Vicki' (H1c)
- 12 'Frosty Diamond' (H1c)
- 02 *glandulosissimus* (H1c)
- 93 'Gloria' (H1c)
- 13 'Hannah' (H1c)
- 12 'Harlequin Blue' (H1c)
- 13 'Harlequin Lace' (H1c)
- 02 'Jennifer' (H1c)
- 13 'Jessica' (H1c)
- 12 'Katie' (H1c)
- 93 'Kim' (H1c)
- 02 'Laura' (H1c)
- 14 'Pearl' (H1c)
- 13 'Pink Leyla' (H1c)
- 15 'Polka-Dot Purple' (H1c)
- 13 'Roulette Azur' (Roulette Series) (H1c)

- 13 'Rubina Pink' (H1c)
- 12 *saxorum compact* (H1c)
- 12 'Sioned' (H1c)
- 93 'Snow White' (H1c)
- 13 'Spirit' (H1c)
- 93 'Stella' Dibleys (H1c)
- 12 'Stella' Fleischle (Marleen Series) (H1c)
- 93 'Susan' (H1c)
- 93 'Tina' (H1c)
- 12 'White Butterfly' (H1c)

**Streptosolen**

- 93 *jamesonii* (H1c)

**Strobilanthes**

- 93 *dyeriana* (H1b)

**Stromanthe**

- 12 *sanguinea* (H1b)

**Styrax**

- 93 *hemsleyanus* (H5)
- 12 *japonicus* 'Fargesii' (H5)
- 12 *japonicus* 'Purple Dress' (H5)
- 12 *japonicus* 'Sohuksan' (H5)

**Symphyotrichum**

- 93 'Coombe Fishacre' (H7)
- 93 *cordifolium* 'Chieftain' (H7)
- 93 *cordifolium* 'Sweet Lavender' (H7)
- 93 *ericoides* 'Blue Star' (H7)
- 93 *ericoides* 'Brimstone' (H7)
- 93 *ericoides* 'Golden Spray' (H7)
- 93 *ericoides* 'Pink Cloud' (H7)
- 98 *ericoides* var. *prostratum* 'Snow Flurry' (H7)
- 93 *lateriflorum* var. *horizontale* (H7)
- 93 'Little Carlow' (*cordifolium* hybrid) (H7)

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- 18 *novae-angliae* 'Andenken an Paul Gerber' (H7)
- 18 *novae-angliae* 'Badsey Pink' (H7)
- 18 *novae-angliae* 'Barr's Purple' (H7)
- 18 *novae-angliae* 'Brunswick' (H7)
- 18 *novae-angliae* 'Colwall Century' (H7)
- 18 *novae-angliae* 'Helen Picton' (H7)
- 18 *novae-angliae* 'James' (H7)
- 18 *novae-angliae* 'James Ritchie' (H7)
- 18 *novae-angliae* 'John Davis' (H7)
- 18 *novae-angliae* 'Lachsglut' (H7)
- 18 *novae-angliae* 'Quinton Menzies' (H7)
- 02 *novae-angliae* 'Rosa Sieger' (H7)
- 04 *novi-belgii* 'Fellowship' (H6)
- 93 'Ochtendgloren' (pilosum var pringlei hybrid) (H4)
- 93 'Photograph' (H7)
- 93 *pilosum* var. *pringlei* (H7)
- 93 'Ringdove' (ericoides hybrid) (H7)
- 93 *turbinellum* *misapplied* (H7)
- 12 *reticulata* subsp. *pekinensis* CHINA SNOW ('Morton') (H6)
- 93 *vulgaris* 'Andenken an Ludwig Späth' (H6)
- 93 *vulgaris* 'Charles Joly' (d) (H6)
- 12 *vulgaris* 'Dwight D. Eisenhower' (H6)
- 12 *vulgaris* 'Edward J. Gardner' (d) (H6)
- 93 *vulgaris* 'Firmament' (H6)
- 93 *vulgaris* 'Katherine Havemeyer' (d) (H6)
- 12 *vulgaris* 'Krasavitsa Moskv'y' (d) (H6)
- 12 *vulgaris* 'Lucie Baltet' (H6)
- 12 *vulgaris* 'Madame Antoine Buchner' (d) (H6)
- 93 *vulgaris* 'Madame Lemoine' (d) (H6)
- 93 *vulgaris* 'Mrs Edward Harding' (d) (H6)
- 12 *vulgaris* 'Primrose' (H6)
- 12 *vulgaris* 'Sensation' (H6)
- 12 *vulgaris* 'Souvenir d'Alice Harding' (d) (H6)
- 93 *vulgaris* 'Vestale' (H6)

### Tagetes

- 93 *erecta* 'Discovery' (H2)
- 01 *erecta* INCA I ORANGE (Inca I Series) (H2)
- 93 *erecta* 'Perfection' (H2)
- 08 *patula* Bonanza Series (d) (H2)
- 08 *patula* 'Bonanza Flame' (Bonanza Series) (H2)
- 93 *patula* 'Dainty Marietta' (H2)
- 93 *patula* 'Disco Orange' (Disco Series) (H2)
- 93 *patula* 'Disco Yellow' (Disco Series) (H2)
- 17 *patula* 'Fireball' (d) (H2)
- 93 *patula* 'Hero Orange' (Hero Series) (H2)
- 93 *patula* 'Honeycomb' (H2)
- 93 *patula* 'Queen Sophia' (H2)
- 93 *patula* 'Safari Mixture' (H2)
- 93 *patula* 'Safari Scarlet' (Safari Series) (H2)
- 93 *patula* 'Safari Tangerine' (Safari Series) (H2)
- 93 *patula* 'Tiger Eyes' (King; Marshall) (H2)
- 08 *patula* 'Yellow Jacket' (Jacket Series) (H2)
- 08 'Zenith Golden Yellow' (Zenith Series) (H2)

### Syngonium

- 93 *podophyllum* (H1a)

### Syringa

- 12 × *hyacinthiflora* 'Buffon' (H6)
- 93 × *hyacinthiflora* 'Esther Staley' (H6)
- 12 × *hyacinthiflora* 'Maiden's Blush' (H6)
- 12 × *hyacinthiflora* 'Pocahontas' (H6)
- 93 × *josiflexa* 'Bellicent' (H6)
- 93 *meyeri* 'Palibin' (H5)
- 93 × *persica* (H6)
- 93 × *persica* 'Alba' (H6)
- 93 × *prestoniae* 'Elinor' (H6)
- 93 *pubescens* subsp. *microphylla* 'Superba' (H6)
- 93 *pubescens* subsp. *patula* 'Miss Kim' (H6)

### Key to hardiness ratings

- |            |   |           |   |
|------------|---|-----------|---|
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93 'Zenith Lemon Yellow' (Zenith Series) (H2)

08 'Zenith Yellow' (Zenith Series) (H2)

*Tamarix*12 *parviflora* (H5)12 *ramosissima* 'Pink Cascade' (H5)93 *tetrandra* (H5)*Taxus*93 *baccata* (H7)93 *baccata* 'Fastigiata' (f) (H7)93 *baccata* 'Fastigiata Aureomarginata' (m/v)  
(H7)12 *baccata* 'Icicle' (H7)93 *baccata* 'Repandens' (f) (H7)93 *baccata* 'Repens Aurea' (v) (H7)93 *baccata* 'Semperaurea' (m) (H7)93 *baccata* 'Standishii' (f) (H7)*Tecoma*93 *capensis* (H1c)12 *stans* (H1c)*Tecophilaea*93 *cyanocrocus* (H3)93 *cyanocrocus* 'Leichtlinii' (H3)*Tetrapanax*93 *papyrifer* (H3)*Tetrastigma*93 *voinierianum* (H1a)*Teucrium*12 *ackermannii* (H5)93 *fruticans* 'Azureum' (H3)12 *pyrenaicum* (H7)*Thalictrum*

16 'Black Stockings' (H7)

16 *delavayi* 'Ankum' (H7)

16 'Elin' (H7)

16 *flavum* subsp. *glaucum* 'Ruth Lynden-Bell'  
(H7)16 *rochebruneanum* (H7)

16 SPLENDIDE WHITE ('Fr21034') (H7)

16 'Tukker Princess' (H7)

*Thamnocalamus*12 *crassinodus* 'Kew Beauty' (H3)*Thamnochortus*12 *insignis* (H3)*Thelocactus*93 *bicolor* (H1c)12 *hexaedrophorus* (H1c)12 *macdowellii* (H1c)12 *rinconensis* (H1c)*Thuja*12 *occidentalis* 'Brabant' (H7)12 *occidentalis* 'Brobeck's Tower' (H7)93 *occidentalis* 'Danica' (H7)12 *occidentalis* 'Europa Gold' (H7)12 *occidentalis* 'Golden Tuffet' (H7)12 *occidentalis* 'Hetz Midget' (H7)93 *occidentalis* 'Holmstrup' (H7)93 *occidentalis* 'Rheingold' (H7)93 *occidentalis* 'Smaragd' (H7)12 *occidentalis* 'Sunkist' (H7)93 *plicata* 'Atrovirens' (H6)93 *plicata* 'Aurea' (H6)12 *plicata* 'Gelderland' (H6)12 *plicata* 'Rogersii' (H6)93 *plicata* 'Stoneham Gold' (H6)**Key to hardiness ratings****H1a** tropical: heated greenhouse; more than 15°C**H1b** subtropical: heated greenhouse; 10°C to 15°C**H1c** warm temperate: heated greenhouse; 5°C to 10°C**H2** tender: cool or frost-free greenhouse; 1°C to 5°C**H3** half-hardy: unheated greenhouse or mild winter; -5°C to 1°C**H4** hardy: average winter; -10°C to -5°C**H5** hardy: cold winter; -15°C to -10°C**H6** hardy: very cold winter; -20°C to -15°C**H7** very hardy; less than -20°CFigures before the name give the year of the award. For key to codes after names, go to <https://bit.ly/2xFsEhw>.For an Excel version of this document, email [agmaward@rhs.org.uk](mailto:agmaward@rhs.org.uk)

- 12 *plicata* 'Whipcord' (H6)  
 12 *plicata* 'Zebrina' (v) (H6)

*Thujopsis*

- 93 *dolabrata* (H6)

*Thunbergia*

- 93 *grandiflora* (H1b)  
 02 *gregorii* (H1b)  
 93 *mysorensis* (H1b)

*Thymus*

- 93 Coccineus Group (H5)  
 93 *polytrichus* subsp. *britannicus* 'Thomas's White' (H5)  
 93 *pulegioides* 'Aureus' (H5)  
 93 *pulegioides* 'Bertram Anderson' (H5)  
 93 *serpyllum* 'Pink Chintz' (H5)  
 93 'Silver Queen' (v) (H5)

*Tiarella*

- 18 ANGEL WINGS ('Gowing') (Fox Series) (H5)  
 93 *cordifolia* (H5)  
 18 'Pink Skyrocket' (H6)  
 18 'Raspberry Sundae' (Fox Series) (H6)  
 18 'Spring Symphony' (H7)  
 93 *wherryi* (H5)

*Tibouchina*

- 93 *urvilleana* (H2)  
 12 *urvilleana* 'Edwardsii' (H2)

*Tilia*

- 93 *cordata* 'Greenspire' (H6)  
 12 *cordata* 'Winter Orange' (H6)  
 93 × *europaea* 'Wratislaviensis' (H6)  
 12 *japonica* 'Ernest Wilson' (H6)  
 93 *platyphyllos* 'Rubra' (H6)

- 93 *tomentosa* 'Brabant' (H6)  
 93 *tomentosa* 'Petiolaris' (H6)

*Tillandsia*

- 02 *argentea* (H1c)  
 15 *cyanea* 'Anita' (H1c)  
 15 *dyeriana* (H1c)  
 15 *flabellata* (H1c)  
 15 *mooreana* (H1c)  
 15 *oerstediana* (H1c)  
 15 'Samantha' (H1c)

*Titanopsis*

- 02 *calcareae* (H1c)  
 12 *hugo-schlechteri* (H1c)

*Trachelium*

- 93 *caeruleum* (H2)

*Trachelospermum*

- 93 *asiaticum* (H4)  
 93 *jasminoides* (H4)  
 93 *jasminoides* 'Variegatum' (v) (H4)

*Trachycarpus*

- 93 *fortunei* (H5)  
 15 *wagnerianus* (H5)

*Tradescantia*

- 14 (Andersoniana Group) 'Concord Grape' (H6)  
 93 *cerinthoides* 'Variegata' (v) (H1c)  
 93 *fluminensis* 'Aurea' (H1c)  
 93 *fluminensis* 'Quicksilver' (v) (H1c)  
 93 *fluminensis* 'Tricolor Minima' (H1c)  
 02 *pallida* (H1c)  
 93 *pallida* 'Purpurea' (H3)  
 93 *sillamontana* (H3)  
 93 *spathacea* 'Vittata' (H1c)

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- 93 *zebrina* (H1c)  
 93 *zebrina* 'Purpusii' (H1c)  
 93 *zebrina* 'Quadricolor' (v) (H1c)

*Trichodiadema*

- 12 *barbatum* (H1c)  
 02 *densum* (H1c)

*Trillium*

- 12 *albidum* (H5)  
 93 *chloropetalum* var. *giganteum* (H5)  
 93 *erectum* (H5)  
 93 *grandiflorum* (H5)  
 93 *luteum* (H5)  
 93 *rivale* (H4)

*Tritonia*

- 02 *crocata* (H3)

*Trollius*

- 93 *chinensis* 'Golden Queen' (H7)  
 93 × *cultorum* 'Goldquelle' (H7)  
 93 × *cultorum* 'Orange Princess' (H7)  
 93 × *cultorum* 'Superbus' (H7)  
 12 *yunnanensis* (H6)

*Tropaeolum*

- 12 *beuthii* (H2)  
 93 *majus* Alaska Series (v) (H3)  
 02 *majus* 'Darjeeling Double' (d) (H3)  
 05 *majus* 'Tip Top Scarlet' (Tip Top Alaska Series) (H3)  
 05 *majus* 'Tutti Frutti Mixed' (Tip Top Alaska Series) (H3)  
 93 *majus* Whirlybird Series (H3)  
 12 *polyphyllum* (H3)  
 93 *speciosum* (H5)  
 93 *tricolor* (H2)

- 93 *tuberosum* var. *lineomaculatum* 'Ken Aslet' (H3)

*Tsuga*

- 12 *canadensis* 'Cole's Prostrate' (H7)  
 93 *canadensis* 'Jeddeloh' (H7)  
 12 *canadensis* 'Minuta' (H7)  
 93 *canadensis* 'Pendula' (H7)  
 93 *heterophylla* (H6)

*Tulbaghia*

- 12 *leucantha* (H2)  
 12 *natalensis* (H2)  
 12 'Purple Eye' (H2)  
 12 *simmleri* (H3)  
 12 *violacea* (H3)  
 12 *violacea* 'Silver Lace' (v) (H3)

*Tulipa*

- 15 'Ad Rem' (4) (H6)  
 93 'Alfred Cortot' (12) (H6)  
 97 'Ali Baba' (14) (H6)  
 97 *altaica* (15) (H6)  
 93 'Ancilla' (12) (H6)  
 99 'Angélique' (11) (H6)  
 08 'Angels Wish' (5) (H6)  
 93 'Apeldoorn's Elite' (4) (H6)  
 99 'Apricot Beauty' (1) (H6)  
 93 'Apricot Parrot' (10) (H6)  
 97 'Arma' (7) (H6)  
 95 'Artist' (8) (H6)  
 93 *aucheriana* (15) (H5)  
 93 'Ballade' (6) (H6)  
 95 'Ballerina' (6) (H6)  
 99 'Barcelona' (3) (H6)  
 08 'Beau Monde' (3) (H6)  
 15 'Belle du Monde' (5) (H6)  
 08 *bifloriformis* 'Starlight' (15) (H6)

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93 'Big Chief' (4) (H6)	15 'Flaming Baltic' (7) (H6)
95 'Black Parrot' (10) (H6)	99 'Flaming Youth' (13) (H6)
95 'Blue Heron' (7) (H6)	15 'Foxtrot' (2) (H6)
10 'Burning Heart' (4) (H6)	99 'Fringed Beauty' (7) (H6)
95 'Calgary' (3) (H6)	99 'Fringed Elegance' (7) (H6)
10 'Calgary Flames' (3) (H6)	99 'Friso' (3) (H6)
97 'Calypso' (14) (H6)	10 'Gavota' (3) (H6)
15 'Canasta' (7) (H6)	99 'Gerbrand Kieft' (11) (H6)
97 'Candela' (13) (H6)	15 'German Flag' (14) (H6)
10 'Cape Town' (1) (H6)	97 'Glück' (12) (H6)
93 'Capri' (4) (H6)	10 'Grand Perfection' (3) (H6)
99 'Carnaval de Nice' (11/v) (H6)	95 'Grand Style' (5) (H6)
10 'Casa Grande' (14) (H6)	93 'Halcro' (5) (H6)
95 'China Pink' (6) (H6)	15 'Helmar' (3) (H6)
95 'China Town' (8) (H6)	08 'Honky Tonk' (15) (H6)
93 <i>clusiana</i> var. <i>chrysantha</i> (15) (H6)	15 'I to Holland' (7) (H6)
99 <i>clusiana</i> 'Cynthia' (15) (H6)	15 'In Love' (3) (H6)
15 <i>clusiana</i> var. <i>stellata</i> (15) (H6)	97 'Ivory Floradale' (4) (H6)
10 'Coors' (14) (H6)	97 'Juan' (13) (H6)
93 'Corsage' (14) (H6)	10 'Kiev' (14) (H6)
99 'Crystal Beauty' (7) (H6)	93 'Kingsblood' (5) (H6)
97 'Czaar Peter' (14) (H6)	93 <i>kolpakowskiana</i> (15) (H6)
97 'Daydream' (4) (H6)	15 'La Douce France' (5) (H6)
15 'Diamond Jubilee' (3) (H6)	08 'Lady Jane' (15) (H6)
95 'Don Quichotte' (3) (H6)	95 'Lambada' (7) (H6)
97 'Donald Duck' (14) (H6)	93 <i>linifolia</i> (15) (H5)
08 'Dordogne' (5) (H6)	93 <i>linifolia</i> Batalinii Group (15) (H5)
95 'Dreamland' (5) (H6)	95 <i>linifolia</i> (Batalinii Group) 'Bright Gem' (15) (H5)
10 'Drumline' (11) (H6)	04 <i>linifolia</i> (Batalinii Group) 'Red Hunter' (15) (H5)
93 'Early Harvest' (12) (H6)	97 'Little Beauty' (15) (H6)
97 'Easter Surprise' (14) (H6)	08 'Little Princess' (15) (H6)
99 'Esperanto' (8/v) (H6)	10 'Little Star' (15) (H6)
10 'Evening Breeze' (3) (H6)	08 'Louvre' (7) (H6)
15 'Exotic Sun' (7/d) (H6)	97 'Marit' (4) (H6)
95 'Fancy Frills' (7) (H6)	93 'Maureen' (5) (H6)
93 'Fantasy' (10) (H6)	08 'Menton' (5) (H6)
93 'Fidelio' (3) (H6)	
97 'Fire Queen' (3) (H6)	

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15	'MoneyMaker' (6) (H6)	15	'Royal Gift' (6) (H6)
93	'Monte Carlo' (2) (H6)	10	'Russian Princess' (4) (H6)
08	'Moonlight Girl' (6) (H6)	15	'Sanne' (3) (H6)
15	'Mother's Love' (14) (H6)	95	<i>saxatilis</i> (Bakeri Group) 'Lilac Wonder' (15) (H6)
93	'My Lady' (4) (H6)	15	'Seadov' (3) (H6)
15	'Nirvana' (11) (H6)	10	'Sensual Touch' (7) (H6)
99	'Ollioules' (4) (H6)	99	'Sevilla' (3) (H6)
97	'Olympic Flame' (4) (H6)	93	'Showwinner' (12) (H6)
93	'Orange Bouquet' (3) (H6)	93	'Sorbet' (5) (H6)
97	'Orange Emperor' (13) (H6)	93	<i>sprengeri</i> (15) (H6)
97	'Orange Princess' (11) (H6)	93	'Spring Green' (8) (H6)
93	'Oranje Nassau' (2) (H6)	08	'Spryng' (3) (H6)
95	'Oranjezon' (4) (H6)	93	'Stockholm' (2) (H6)
97	'Oratorio' (14) (H6)	93	'Stresa' (12) (H6)
97	'Oriental Beauty' (14) (H6)	99	'Strong Gold' (3) (H6)
99	<i>orphanidea</i> Whittallii Group (15) (H6)	99	'Synaeda King' (6) (H6)
93	'Oxford' (4) (H6)	93	<i>tarda</i> (15) (H6)
93	'Parade' (4) (H6)	93	'Temple of Beauty' (5) (H6)
10	'Passionale' (3) (H6)	15	'Timeless' (3) (H6)
10	'Paul Scherer' (3) (H6)	08	'Tinka' (15) (H6)
08	'Peppermintstick' (15) (H6)	93	'Toronto' (14) (H6)
97	'Pink Impression' (4) (H6)	97	'Trinket' (14) (H6)
08	'Pirand' (13) (H6)	93	<i>turkestanica</i> (15) (H5)
93	'Plaisir' (14) (H6)	15	'United States' (14) (H6)
93	<i>praestans</i> 'Fusilier' (15) (H6)	93	<i>urumiensis</i> (15) (H5)
97	'Princesse Charmante' (14) (H6)	15	'Vincent van Gogh' (7) (H6)
97	'Prins Carnaval' (1) (H6)	97	<i>vvedenskyi</i> 'Tangerine Beauty' (15) (H6)
93	'Prinses Irene' (3) (H6)	95	'White Triumphator' (6) (H6)
97	'Purissima' (13) (H6)	95	'Wildhof' (3) (H6)
93	'Red Georgette' (5) (H6)	95	'Wirosa' (11) (H6)
15	'Red Hat' (7) (H6)	15	'Wisley' (5) (H6)
97	'Red Impression' (4) (H6)	99	'World Expression' (5) (H6)
97	'Red Paradise' (1) (H6)	10	'World's Favourite' (4) (H6)
10	'Red Princess' (11) (H6)	10	'Yellow Baby' (2) (H6)
93	'Red Riding Hood' (14) (H6)	10	'Yellow Pompenette' (11) (H6)
95	'Red Shine' (6) (H6)	97	'Yellow Purissima' (13) (H6)
95	'Red Wing' (7) (H6)	93	'Zampa' (14) (H6)
10	'Reputation' (3) (H6)		

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*Tweedia*

- 93 *coerulea* (H1c)

*Ulex*

- 93 *europaeus* 'Flore Pleno' (d) (H6)

*Ulmus*

- 12 × *hollandica* 'Dampieri Aurea' (H7)

*Umbilicus*

- 93 *oppositifolius* (H5)

*Utricularia*

- 12 *bisquamata* 'Betty's Bay' (H2)  
12 *livida* (H2)  
12 *sandersonii* (H2)

*Uvularia*

- 93 *grandiflora* (H7)

*Vaccinium*

- 93 *cylindraceum* (H4)  
93 *glaucoalbum* (H5)  
93 *vitis-idaea* Koralle Group (H5)

*Vachellia*

- 12 *caven* (H2)

*Vanda*

- 18 Princess Mikasa gx (H1a)

*Veltheimia*

- 93 *bracteata* (H2)  
93 *capensis* (H2)

*Veratrum*

- 06 *album* (H7)  
14 *album* 'Lorna's Green' (H7)  
14 *californicum* (H3)

- 93 *nigrum* (H6)

*Verbascum*

- 08 'Christo's Yellow Lightning' (H6)  
93 (Cotswold Group) 'Gainsborough' (H6)  
93 (Cotswold Group) 'Pink Domino' (H6)  
93 *dumulosum* (H4)  
08 *epixanthinum* (H5)  
93 'Golden Wings' (H4)  
93 'Letitia' (H4)  
08 'Tropic Sun' (H5)

*Verbena*

- 02 *bonariensis* (H4)  
93 *rigida* (H3)

*Vernonia*

- 16 *arkansana* 'Mammuth' (H7)

*Veronica*

- 93 *austriaca* subsp. *teucrium* 'Crater Lake Blue' (H6)  
93 *austriaca* subsp. *teucrium* 'Royal Blue' (H6)  
93 *cinerea* (H5)  
12 *gentianoides* 'Barbara Sherwood' (H7)  
93 *prostrata* (H5)  
97 *prostrata* 'Spode Blue' (H5)  
93 'Shirley Blue' (H6)  
12 *spicata* subsp. *incana* (H4)  
12 *umbrosa* 'Georgia Blue' (H5)

*Veronicastrum*

- 14 *virginicum* 'Album' (H7)  
14 *virginicum* 'Lavendelturm' (H7)

*Vesalea*

- 93 *floribunda* (H4)

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*Viburnum*

- 93 × *bodnantense* 'Charles Lamont' (H6)  
 93 × *bodnantense* 'Dawn' (H6)  
 93 × *bodnantense* 'Deben' (H6)  
 12 × *burkwoodii* 'Mohawk' (H6)  
 93 × *burkwoodii* 'Park Farm Hybrid' (H6)  
 93 × *carlcephalum* (H6)  
 12 × *carlcephalum* 'Cayuga' (H5)  
 93 *carlesii* 'Aurora' (H6)  
 12 *carlesii* 'Diana' (H6)  
 93 *cinnamomifolium* (H5)  
 93 *davidii* (H5)  
 12 'Eskimo' (H5)  
 93 *farreri* (H6)  
 93 *furcatum* (H6)  
 93 × *hillieri* 'Winton' (H6)  
 93 *opulus* 'Compactum' (H6)  
 93 *opulus* 'Notcutt's Variety' (H6)  
 93 *opulus* 'Roseum' (H6)  
 93 *opulus* 'Xanthocarpum' (H6)  
 12 *plicatum* f. *plicatum* 'Popcorn' (H6)  
 12 *plicatum* f. *tomentosum* 'Cascade' (H6)  
 93 *plicatum* f. *tomentosum* 'Mariesii' (H6)  
 93 *plicatum* f. *tomentosum* 'Pink Beauty' (H6)  
 12 *plicatum* f. *tomentosum* 'Summer Snowflake' (H6)  
 93 'Pragense' (H6)  
 93 *sargentii* 'Onondaga' (H6)  
 93 *tinus* 'Eve Price' (H4)  
 02 *tinus* 'French White' (H4)  
 93 *tinus* 'Gwenllian' (H4)

*Vinca*

- 93 *major* 'Variegata' (v) (H6)  
 93 *minor* 'Argenteovariegata' (v) (H6)  
 93 *minor* 'Atropurpurea' (H6)  
 93 *minor* 'Azurea Flore Pleno' (d) (H6)

- 93 *minor* 'Bowles's Variety' (H6)  
 12 *minor* 'Ralph Shugert' (v) (H6)

*Viola*

- 93 'Aspasia' (Va) (H5)  
 93 'Beshlie' (Va) (H5)  
 93 'Clementina' (Va) (H5)  
 93 *cornuta* (H5)  
 93 *cornuta* Alba Group (C) (H5)  
 93 *cucullata* (H5)  
 93 'Huntercombe Purple' (Va) (H5)  
 93 'Inverurie Beauty' (Va) (H5)  
 93 'Jackanapes' (Va) (H5)  
 93 'Little David' (Vtta) (H5)  
 93 'Lorna' (Va) (H5)  
 93 'Maggie Mott' (Va) (H5)  
 93 'Martin' (Va) (H5)  
 93 'Molly Sanderson' (Va) (H5)  
 93 'Moonlight' (Va) (H5)  
 08 'Nature Ocean' (Nature Series) (H5)  
 08 'Nature White' (Nature Series) (H5)  
 08 'Nature Yellow' (Nature Series) (H5)  
 93 'Nellie Britton' (Va) (H5)  
 93 *odorata* 'Wellsiana' (Vt) (H6)  
 02 *sororia* 'Albiflora' (Vt) (H6)  
 93 × *wittrockiana* Joker Series (P) (H5)

*Vitex*

- 12 *agnus-castus* f. *latifolia* (H4)

*Vitis*

- 93 'Brant' (O/B) (H5)  
 12 CLARET CLOAK ('Frovit') (H5)  
 93 *coignetiae* (H5)  
 93 *vinifera* 'Purpurea' (O/B) (H5)  
 12 *vinifera* 'Spetchley Red' (O/B) (H5)

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*Vriesea*

- 15 'Astrid' (H1a)  
 93 *duvaliana* (H1a)  
 15 'Shannon' (H1a)  
 93 *splendens* (H1a)

*Washingtonia*

- 15 *filifera* (H1c)

*Weigela*

- 12 CARNAVAL ('Courtalor') (H6)  
 12 *coraeensis* (H6)  
 11 *florida* 'Alexandra' (H6)  
 93 'Florida Variegata' (v) (H6)  
 93 'Praecox Variegata' (v) (H6)  
 02 'Red Prince' (H6)

*Westringia*

- 93 *fruticosa* (H1c)

*Wisteria*

- 12 *brachybotrys* f. *albiflora* 'Shiro-kapitan' (H6)  
 12 *brachybotrys* 'Okayama' (H6)  
 12 *brachybotrys* 'Showa-beni' (H6)  
 93 *floribunda* f. *alba* 'Shiro-noda' (H6)  
 12 *floribunda* 'Domino' (H6)  
 12 *floribunda* 'Kimono' (H5)  
 12 *floribunda* 'Kokuryu' (H6)  
 12 *floribunda* 'Lawrence' (H6)  
 93 *floribunda* f. *rosea* 'Hon-beni' (H6)  
 12 *floribunda* 'Yae-kokuryu' (d) (H6)  
 12 *sinensis* 'Amethyst' (H6)  
 12 *sinensis* 'Prolific' (H6)  
 12 *sinensis* var. *sinensis* f. *alba* 'Jako' (H6)  
 12 × *valderi* 'Burford' (H6)

*Woodwardia*

- 12 *fimbriata* (H3)

- 17 *prolifera* (H3)  
 93 *radicans* (H3)  
 12 *unigemmata* (H4)

*Xanthoceras*

- 93 *sorbifolium* (H7)

*Xanthocyparis*

- 12 *nootkatensis* 'Green Arrow' (H7)  
 93 *nootkatensis* 'Pendula' (H7)

*Xerochrysum*

- 93 *bracteatum* 'Bright Bikini' (H2)

*Yucca*

- 93 *elephantipes* (H2)  
 93 *filamentosa* 'Bright Edge' (v) (H4)  
 12 *filamentosa* 'Color Guard' (v) (H5)  
 93 *flaccida* 'Golden Sword' (v) (H4)  
 93 *flaccida* 'Ivory' (H5)  
 93 *gloriosa* (H5)  
 14 *gloriosa* BRIGHT STAR ('Walbristar') (v) (H5)  
 93 *gloriosa* 'Variegata' (v) (H5)  
 93 *recurvifolia* (H5)

*Zantedeschia*

- 97 *aethiopica* 'Crowborough' (H4)  
 93 *aethiopica* 'Green Goddess' (H4)  
 93 *elliottiana* (H1c)  
 93 *rehmannii* (H1c)

*Zelkova*

- 93 *serrata* (H6)

*Zephyranthes*

- 02 *minuta* (H2)

## Key to hardiness ratings

<b>H1a</b>	tropical: heated greenhouse; more than 15°C	<b>H4</b>	hardy: average winter; -10°C to -5°C
<b>H1b</b>	subtropical: heated greenhouse; 10°C to 15°C	<b>H5</b>	hardy: cold winter; -15°C to -10°C
<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
<b>H2</b>	tender: cool or frost-free greenhouse; 1°C to 5°C	<b>H7</b>	very hardy; less than -20°C
<b>H3</b>	half-hardy: unheated greenhouse or mild winter; -5°C to 1°C		

Figures before the name give the year of the award. For key to codes after names, go to <https://bit.ly/2xFsEhw>.  
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*Zinnia*

- 17 *elegans* 'Benary's Giant Bright Pink'  
(Benary's Giant Series) (H2)
- 17 *elegans* 'Benary's Giant Golden Yellow'  
(Benary's Giant Series) (H2)
- 17 *elegans* 'Benary's Giant Salmon Rose'  
(Benary's Giant Series) (H2)
- 17 *elegans* 'Benary's Giant Scarlet' (Benary's  
Giant Series) (H2)
- 17 *elegans* 'Desert Sun' (H2)
- 02 *elegans* DREAMLAND MIXED (Dreamland  
Series) (H2)
- 02 *elegans* 'Dreamland Rose' (Dreamland  
Series) (H2)
- 02 *elegans* 'Dreamland Scarlet' (Dreamland  
Series) (H2)
- 02 *elegans* 'Dreamland Yellow' (Dreamland  
Series) (H2)
- 17 *elegans* 'Envy' (d) (H2)
- 17 *elegans* 'Purple Prince' (d) (H2)
- 17 *elegans* 'Queen Lime Red' (Queen Series)  
(d) (H2)
- 02 *elegans* 'Short Stuff Orange' (Short Stuff  
Series) (d) (H2)
- 17 *elegans* 'Solmar Red' (d) (H2)
- 17 *elegans* 'Zinderella Peach' (d) (H2)
- 17 *elegans* 'Zowie! Yellow Flame' (H2)
- 17 *haageana* 'Aztec Burgundy Bicolour' (d) (H2)
- 17 *haageana* 'Aztec Orange' (d) (H2)
- 17 *haageana* 'Aztec Red Bicolour' (d) (H2)
- 17 *haageana* 'Old Mexico' (d) (H2)
- 17 *haageana* 'Soleado' (H2)
- 17 *marylandica* DOUBLE ZAHARA CHERRY  
IMPROVED ('Pas929992') (H2)
- 17 *marylandica* DOUBLE ZAHARA FIRE  
(('Pas553645') (Double Zahara Series)  
(d) (H2)
- 17 *marylandica* DOUBLE ZAHARA SALMON ROSE  
(('Pas1062899') (Double Zahara Series)  
(d) (H2)
- 17 *marylandica* ZAHARA CORAL ROSE  
(('Pas490446') (Zahara Series) (H2)
- 02 Oklahoma Series (H2)
- 02 'Profusion Orange' (Profusion Series) (H2)
- 02 'Profusion White' (Profusion Series) (H2)
- 02 'Starbright Orange' (Starbright Series) (H2)
- 17 'Zany Rose Picotee' (Zany Series) (H2)

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<b>H1b</b>	subtropical: heated greenhouse; 10°C to 15°C	<b>H5</b>	hardy: cold winter; -15°C to -10°C
<b>H1c</b>	warm temperate: heated greenhouse; 5°C to 10°C	<b>H6</b>	hardy: very cold winter; -20°C to -15°C
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