

Miniatures & Succulents

Perennials

M001 **Betony, Dwarf** *Stachys minima* 🐝
Spikes of tubular reddish purple flowers over a mound of crinkled foliage in early summer. Deer-resistant. 6”h
🌿🌱🌞🌿 \$7.00—4.5” pot

M002 **Bitter Root**
Lewisia x longipetala Little Plum
Intense rose-purple flowers with an initial touch of orange on short upright stems. Lance-like leaves in rosettes. Blooms May–June, reblooming in September. Rock garden succulents. 4”h ○🌱 \$3.00—2.5” pot

M003 **Brass Buttons**
Leptinella squalida Platt’s Black
A cute plant from New Zealand with bronze-black leaves like tiny ferns or feathers and dark button flowers. Darkest foliage in full sun. Use around stepping stones and underneath other plants. Prefers a rich, acidic soil, regular moisture, and occasional fertilizer. 1–2”h by 12”w ○🌱 \$3.00—2.5” pot

M004 **Elm, Miniature**
Ulmus x hollandica Jacqueline Hillier
Found in a British garden in the early 1960s. Only 6–8’ after 15 years, it is densely branched, but can be trained to a single stem. One-inch leaves, growing in a herringbone pattern on the branches, turn orange in fall. A truly small elm, perfect for a rock garden, bonsai, miniature garden, or outdoor model railroad. Resistant to Dutch elm disease. Winter protection recommended. ○🌱 \$9.00—3” deep pot

M005 **Hen and Chicks, Chinese**
Orostachys spinosa
Grown for the fascinating symmetry of its rosettes of succulent grayish leaves, which send out new rosettes in summer. Greenish yellow flowers follow August–September. Curious cones rise from a mat of miniature rosettes. When the cones bloom with many tiny flowers in fall, the mother plant fades away, leaving numerous tiny plantlets on short thin “apron strings.” Needs a well-drained site. 3”h ○🌱🌱 \$3.00—2.5” pot

M006 **Hen and Chicks, Mini**
Jovibarba hirta subsp. *arenaria*
Six-petaled greenish yellow flowers. The leaves are the main attraction, resembling tiny artichokes. Cut in half to propagate, unlike most hen and chicks varieties. Among the tiniest of the hen and chicks. Ideal for dish garden, trough, bonsai accent, crevice garden, or model railroad. These succulents multiply by splitting or by “chicks” (tiny rosettes) between their leaves. Needs a well-drained site. 2–3”h ○🌱🌱 \$3.00—2.5” pot

See more HEN AND CHICKS, pages 35 and 42

Irish Moss *Sagina subulata*
The lawn of miniature gardens. A fine foliage carpet with tiny white flowers in early summer. Useful for walkways and difficult bare spots because it tolerates foot traffic. 1–3”h ○🌱🌱 \$12.00—6 plants in a pack:

M007 **Aurea** 🐝—Yellow-green leaves.
M008 **Green** 🐝

M009 **Meadow Rue, Dwarf**
Thalictrum kiusianum
Dainty, fuzzy puffs of many small pink-lilac flowers float above the foliage throughout summer. Miniature plants with delicate, lacy, slightly bronzed foliage thrive in lightly shaded gardens. Likes the dappled shade under tall trees. Native to moist mountain woods of Japan and Korea. Deer- and rabbit-resistant. 4–6”h by 12”w 🌱 \$8.00—3” deep pot



Pinks

M010 **Pinks, Miniature**
Dianthus gratianopolitanus Tiny Rubies
Long-lasting double light pink flowers that smell like cloves. Blue-gray foliage. Withstands light foot traffic. Reblooms. Easy. Dense cushions. 6–12”h ○🌱🌱🌱 \$3.00—2.5” pot
See more PINKS, page 38

M011 **Rock Rose, Turkish**
Rosularia serpentina
Green rosettes blush red in summer. From the mountains of Turkey, densely packed rosettes of succulent leaves. Good for filling the spaces between larger plants. Gritty, well-drained soil. 3–4”h ○🌱 \$3.00—2.5” pot

M013 **Solomon’s Seal, Dwarf**
Polygonatum humile
Lovely woodland creeper from Japan with glossy, pleated leaves on arching stems. Greenish white flowers dangle from the leaf attachments late spring into early summer, becoming globular black fruit in late summer. Easy to grow. 6–8”h ○🌱🌱🌱 \$4.00—2.5” pot

Stonecrop, Miniature Hardy Sedum
Perennial succulents with interesting leaves. These varieties have the smallest leaves and lowest profiles. See more stonecrop in Perennials. ○🌱🌱🌱🌱 \$3.00—2.5” pot:

M014 **Low** *S. grisebachii*—Tiny, bead-like leaves turn deep red in summer. Yellow flowers. 2”h by 6–10”w
M015 **Tiny** *S. requieni*—This tough ground cover forms an evergreen mat of tiny leaves covered in yellow-white flowers in early summer. 1”h by 8–12”w

M016 **Thyme, Woolly** 🐝
Thymus pseudolanuginosus
Ground-hugging, fuzzy perennial, good for planting in crevices, draping down walls, and growing between pavers. Pink flowers. Smells great to walk on, but it won’t take heavy traffic. 1–3”h by 12–18”w ○🌱🌱🌱 \$12.00—6 plants in a pack
See more THYME, pages 10 and 40

M017 **Veronica, Creeping** 🐝
Veronica prostrata Aztec Gold
Dense mat of pointed foliage emerges chartreuse and turns gold in full sun. Spikes of sky blue flowers in early summer. Tough, small-scale creepers that can take light foot traffic. 3”h by 12–15”w ○🌱🌱🌱 \$7.00—4.5” pot

Tender Perennials

About Succulents

Succulents are fleshy-leaved plants that store water and so are adapted to dry, well-drained conditions and containers.

Heights are approximate. Succulents in general will grow smaller in small pots and larger in large pots.

Aeonium Aeonium

Forms rosettes of succulent leaves. Happy in a sunny window all winter. ○🌱🌱

\$3.00—2.5” pot:
M018 **Irish Bouquet** 🌱—Dense cushion of green leaves in 3” rosettes. Small, starry yellow flowers. 8”h by 12–24”w

\$7.00—4” pot:
M019 **Black-Leafed** *A. arboreum nigrum* 🌱—Dark purple-mahogany leaves on a stem, resembling a miniature palm tree. Height given is for plants that have been over-wintered for several years; annual growth is 4–6” per year. 24–36”h

M020 **Kiwi** 🌱—Pointed green leaves are pale yellow toward the center with pinkish red edges. Small yellow flowers may bloom in the summer, but it’s the variegated leaves you really want. 24–36”h 🌱

Artillery Plant Pilea

Tiny succulent leaves and even smaller greenish flowers that may bloom for you and finally shoot pollen. Easy to over-winter indoors in bright indirect light. Good in a terrarium. 🌱🌱

\$5.00—4” pot:
M021 **P. microphylla**—Delicate-looking leaves on arching stems resemble ferns. An excellent nonhardy miniature “shrub.” 8–12”h

M022 **Red-Stemmed** *P. glauca*—Quarter-inch round leaves are silver on creeping or cascading reddish stems. Acts as a ground cover for dish gardens, terrariums, miniature gardens, and around taller shade plants. Also good for hanging baskets. Prefers bright shade, with no direct sun. Also known as silver sparkles, gray artillery plant, gray baby tears, or pilea aquamarine. 2–4”h by 12–24”w

M023 **Tiny Tears** *P. depressa* 🌱—Trailing, scalloped quarter-inch leaves. Use as a ground cover for dish gardens, terrariums, miniature gardens, and around taller shade plants. Also known as leprechaun toes. 1–2”h

M024 **Baby Jump Up** 🌱
Mecardonia Little Sunshine
Petite bright yellow flowers cover this trailing plant May–October. Very heat-tolerant. 4–6”h by 14–18”w ○ \$5.00—4” pot

M025 **Baby Tears** *Soleirolia soleirolia* 🌱
Round quarter-inch leaves and tiny white flowers on a mat-forming creeper, often grown around the base of other moisture-loving plants, in a fairy garden, or in a terrarium. Dislikes drying out. 1”h by 12”w 🌱🌱 \$5.00—4” pot

MINIATURES CONTINUES ON PAGE 42

Key

- Full sun
- 🌱 Part sun/part shade
- Shade

- 🐝 Attractive to bees
- 🌱 Audubon-endorsed
- 🌱 Butterfly-friendly
- 🌱 Hummingbird-friendly

- 🌱 Attractive foliage
- 🌱 Culinary
- 🌱 Edible flowers
- 🌱 Ground cover
- 🌱 Houseplant
- 🌱 Medicinal
- 🌱 Minnesota native
- 🌱 Rock garden

- 🌱 Cold-sensitive: keep above 40°F
- 🌱 Toxic to humans
- 🌱 Saturday restock

Plants marked with  are especially good for bees

NOTE: The perennials on this page can be planted in containers, such as dish or trough gardens, but should be planted in the ground by fall if you want them to survive the winter outside.



Single-flowered plants, as opposed to showy doubles, make it easier for pollinators to access nectar.

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Minnesota State Horticultural Society

Miniatures & Succulents

Tender Perennials (continued)



M026 Chinese Money Plant 🌿
Pilea peperomioides

Round succulent leaves on bare stems. Cute little “pups” grow up from its roots and can be repotted. Bright indirect light. Also called pancake plant, UFO plant, lefse plant, and missionary plant. 12”h ●🌿
\$4.00—2.5” pot

M027 Corn Cob Cactus
Euphorbia mammillaris variegata

Ribbed, randomly branched stems with rows of bumps that look like corn on the cob, except that the plant is greenish white or cream tinted with rose when it gets cool. Long barbs and red to orange flowers. An easy plant that’s happy indoors, but take care to avoid the irritating white sap common to all *Euphorbia*. From South Africa. ○●🌿☺
\$3.00—2.5” pot

M028 Crassula Crassula

Crassula range in size from less than an inch in height to 6’ shrubs. Our selections include watch chain, campfire plant, Ivory Pagoda, Morgan’s Pink, miniature pine tree, string of buttons, and miniature jades. Good container succulents that thrive on neglect, indoors or out. Shield from the hottest midday sun. ○●🌿☺
\$4.00—2.5” pot

M029 Daisy, Livingstone 🌿

Dorotheanthus bellidiformis Mezoo Trailing Red Dime-sized pinkish red daisies with many narrow petals and yellow centers bloom in summer and fall. Chubby leaves have cream edges. Great for cascading over the edge of containers. Also called heartleaf ice-plant. Native to South Africa. 4–8”h by 12–24”w ○
\$5.00—4” pot

M030 Elephant Bush

Portulacaria afra variegata
Looking like a miniaturized Jade Plant, this succulent from South Africa has tiny shiny round green leaves with white edges and knobbed reddish-brown stems. An easy to grow plant used for bonsai, as a houseplant, or even in a hanging basket. In the wild, they are 12’ by 12’ and have pink flowers. ○🌿 \$3.00—2.5” pot

M031 Ficus, Willow-Leaf 🌿
Ficus salicaria

A tree for your miniature garden. Narrow, leathery leaves, and eventually a tubby trunk make it good for bonsai, even indoor bonsai. Grows slowly, but is easy to care for. 16”h ○●🌿☺
\$5.00—4” pot

M032 Green Carpet

Herniaria glabra Sea Foam

Thyme-sized leaves trimmed in white form a spreading outdoor carpet. Sturdy enough for foot traffic. Perfect between pavers or draped over a rock wall. Tiny yellow flowers in July. May survive the winter outdoors. 1–4”h by 12–18”w ○🌿☺
\$3.00—2.5” pot

M033 Happy Bean *Peperomia ferreyrae* 🌿

Curved, slender leaves up to 3” long look like string beans. Each leaf has a translucent strip all along its upper edge to help it absorb more sunlight. Easy, but avoid over-watering. From Peru. 6–8”h ○🌿🌿
\$6.00—4” pot

M034 Hen and Chicks, Mexican
Echeveria

Succulent rosettes in a range of colors, shapes, and textures. Your choice of interesting varieties, including Chroma, Bouquet, Blue Spurs, *E. nodulosa*, and Painted Lady. Native to Mexico. ○●🌿☺
\$4.00—2.5” pot

M035 Jabuticaba *Myrciaria cauliflora* 🌿

Brazilian tree with edible and tasty fruit sprouting directly from the trunk. Attractive, flaking bark and evergreen leaves make it a good houseplant. It reaches a height of 10–15’ in California, but must be grown as a container plant here, which will restrict its size. Slow-growing and suitable for bonsai. Should bear fruit as a container plant. ○●🌿☺
\$11.00—4” pot

Jade Tree *Crassula*

Jade trees are generally kept as houseplants that thrive on neglect, but they appreciate a trip outside in the warm months. Most prefer to be out of the hottest midday sun. Thick branches with smooth, fleshy leaves. When mature, watch for clusters of small, tubular, scented white or pink star-like flowers. ○●🌿☺
\$3.00—2.5” pot

M036 E.T.’s Fingers *C. ovata*—Green 2” tubular leaves with red tips that look otherworldly. Also called hobbit’s pipe, Gollum, and Shrek plant. 18–24”h

M037 Mini *C. ovata arborescens*—Rounded, flat leaves. 18–24”h

M038 Rippled *C. arborescens* subsp. *undulatifolia* **NEW**—Opposite pairs of oval twisted leaves. Each waxy bluish gray leaf has dark green dots and purple edges. White flowers. 36”h

M039 Lavender Cotton 🌿

Santolina rosmarinifolia Lemon Fizz

Wild mop of thread-like yellow-chartreuse foliage and pale yellow button flowers. Fragrant, ferny foliage makes good edging. Flowers add nicely to arrangements and can be cooked into a brilliant yellow dye, or dried for wreaths and a moth-repelling potpourri. Likes dry soil and lots of sun. May survive the winter with protection. Pine scent. 18”h ○☺
\$5.00—4” pot

M040 Lemon Cypress 🌿 **NEW**

Cupressus macrocarpa

Columnar shrub with delicate bright yellow-green foliage that becomes more yellow in consistent sunlight. Provides height and structure for miniature gardens. Pruning releases fragrance. 10–12”h ○●☺
\$9.00—4.5” pot

M041 Mexican Heather 🌿 **NEW**

Cuphea FloriGlory Selena

Lavender flowers all season. A vase-shaped miniature shrub. Tiny flowers and shiny, lacy foliage. Drought-tolerant. 6”h by 9–12”w ○●🌿☺
\$4.00—3.5” pot

M042 Mondo Grass, Miniature

Ophiopogon japonicus Nanus

Small-scale tufts of grass-like leaves are ideal for fairy gardens, troughs, and terrariums. Little white flowers in summer and metallic blue berries in fall. Slow-growing. Can over-winter indoors. 2–3”h ○🌿
\$8.00—4” pot

M043 Moujean Tea *Nashia inaguensis*

Wonderfully fragrant plant. Not only do the flowers have an intense jasmine perfume, but the leaves, when crushed, have a spicy aroma of citrus, honey, and vanilla. Keep it warm and well-drained, but do not let it dry out. Native to the Bahamas and the eastern Caribbean. Suitable in a miniature garden in its first years, as a houseplant or for bonsai. Also called pineapple verbena. 48–84”h ○●🌿☺
\$3.00—2.5” pot

M044 Orange Flame *Senecio galpinii*

Rosettes of thick rubbery leaves with a bluish, waxy coating. Chubby, nodding buds straighten up and bloom in showy pompoms of tiny, starry orange trumpets. Over-winter indoors. Native to South Africa. 12–18”h ○●🌿☺
\$5.00—4” pot

M045 Squill, Silver

Ledebouria socialis Violaeca

Pear-shaped above-ground bulbs from South Africa. One bulb can produce many daughter bulbs until the original is surrounded, giving the entire little plant an intriguing family-of-cute-aliens look. The 4–6” lance-shaped leaves vary a lot in color and pattern, but are generally mottled green and silver with burgundy undersides. Summer flower spikes have many tiny green-white flowers. Usually kept in its own small container so you can see it up close. 6–10”h ○●🌿☺
\$3.00—2.5” pot

Stoncrop, Miniature Nonhardy *Sedum*

Low, creeping succulents. 🌿🌿🌿☺

\$4.00—3.5” pot:

M046 Lemon Ball *S. mexicanum* 🌿—Bright yellow-green needle-like leaves for continuous color in containers. Very similar to if not the same plant as Lemon Coral. 6–8”h by 12”w ○

\$5.00—4” pot:

M047 Ogon S. *makinoi* 🌿—Round leaves are shiny gold-chartreuse, gently trailing over the edge of a pot or trough. Charming. Best in part shade. 3–4”h by 12”w ○●

M048 String of Pearls *Senecio rowleyanus*

Succulent pea-size beads on surprisingly tough stems that will cascade to 36” or more. Provide good drainage and water once a month. 3”h ○●🌿☺
\$3.00—2.5” pot

M049 Succulents, Assorted

Choose the ones you like from this mix of trailing and upright succulents. ○🌿 \$4.00—2.5” pot

Wire Vine, Creeping *Muehlenbeckia*

Shiny, round leaves on trailing wiry stems. Tiny green-ivory flowers. Use outdoors in containers or as an annual ground cover, as well as indoors as an easily grown houseplant. Spreads quickly and withstands traffic. Bronzy leaves in fall. Drought-tolerant. ○●🌿☺
\$5.00—4” pot:

M050 Large Leaf **NEW**—Slightly larger species. 4”h by 18”w

M051 Little Leaf *M. nana* 🌿—Small leaves. 2–3”h by 9–15”w

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MINIATURE PLANTS NOT IN THE MINIATURE SECTION

Annuals

Ferns, Assorted A015
Ivy Collection A019
Alyssum, A037–A041
Coleus A105
Polka Dot Plant,
A379–A381

Unusual

Tree of India, U062

Herbs

Basil, H016, H019
Geranium, Scented
H049
Mint, Corsican, H093
Rosemary, H115
Thyme, H141–H145

Natives

Rue Anemone, N142

Shrubs

Arborvitae, S005
Birch, S020
Boxwood, S023, S024

Perennials

Edelweiss P196
Hosta, P246, P259,
P260, P261, P266,
P269
Iris, Crested, P279
Moneywort, P382
Sea Thrift, P469–470
Stoncrop, Creeping
(all), page 40
Thyme, P505–P508

These plants
will be located
in other sections
at the sale.