

Planting Materials

Extensive Plant List

Sheet 1 of 3



Scientific Name (* = native to North America)	Time of Bloom and other Characteristics	Conditions	Growth Habit - Hardiness Zone
Allium schoenoprasum	Chives, a versatile plant on green roofs. Can be used as an ornamental and as a kitchen herb. Since it is self sowing, keep initial quantities lower. Pink flowers bloom in April-May	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: No	Height: 15", Spread: 2" USDA Zone: 4
Allium senescens 'Glaucum'	Pink flowers bloom in July-Sept.	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: No	Height: 12", Spread: 10" USDA Zone: 4
Delosperma aberdeenense	Pink flowers bloom May-October.	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: no	Height: 4", Spread: 12" USDA Zone: 6
Delosperma cooperii	Purple flowers bloom May-October.	Drought Tolerance: High, Moisture Tolerance: No, Shade Tolerance: no	Height: 6", Spread: 18" USDA Zone: 6
Delosperma latifolia var. 'Ecklonis'	Purple flowers bloom May-October.	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: no	Height: 4", Spread: 10" USDA Zone: 7
Delosperma nubigenum 'Basutoland'	The hardiest of the Delospermas, this plant is notable for it's ability to absorb rainwater after a dry period. It has thick fleshy leaves and brilliant yellow flowers May-June.	Drought Tolerance: Very High, Moisture Tolerance: Low, Shade Tolerance: Very High	Height: 3", Spread: 10" USDA Zone: 5
Jovibarba allionii	White flowers bloom in June; evergreen.	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: No	Height: 4", Spread: 4" USDA Zone: 5
Jovibarba hirta 'Emerald Spring'	White flowers bloom in July; evergreen.	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: No	Height: 4", Spread: 4" USDA Zone: 5
Orostachys species	White flowers bloom in October.	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: No	Height: 4", Spread: 10" USDA Zone: 6
Sedum acre	Also called golden moss or wall pepper. Yellow flowers bloom June-August; evergreen.	Drought Tolerance: Very High, Moisture Tolerance: Low, Shade Tolerance: No	Height: 2", Spread: 10" Zone 4
Sedum album	White flowers bloom May-June.	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: No	Height: 4", Spread: 12" Zone 4
Sedum album 'Coral Carpet'	Coral foliage. White flowers bloom May-June; evergreen.	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: No	Height: 4", Spread: 12" USDA Zone: 4
Sedum album 'France'	White flowers bloom June-July; evergreen.	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: No	Height: 4", Spread: 12" USDA Zone: 4

= Preferred Plant Selection for Pre-Vegetated Mats and Pre-Vegetated Trays

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Sheet 2 of 3



Scientific Name (* native to North America)	Time of Bloom and other Characteristics	Conditions	Growth Habit USDA Zone
Sedum bithynicum 'Sea Stars'	Blue foliage becomes reddish in winter. Tiny white flowers in late summer.	Drought Tolerance: High, Moisture Tolerance: No, Shade Tolerance: Low	Height: 1", Spread: 16" USDA Zone: 5
Sedum caucicola 'Lidakense'	Blue foliage tipped with purple. Purple flowers bloom September-October.	Drought Tolerance: High, Moisture Tolerance: No, Shade Tolerance: No	Height: 6", Spread: 12" USDA Zone: 4
Sedum dasphyllum major	Yellow flowers bloom in June; evergreen.	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: No	Height: 4", Spread: 12" USDA Zone: 5
Sedum divergens	Yellow flowers bloom June-July.	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: No	Height: 4", Spread: 12" USDA Zone: 4
Sedum floriferum 'Weihenstephaner Gold'	An excellent groundcover for roofs and for at-grade landscaping known for its floriferous flower habit. Yellow flowers July-August; evergreen.	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: No	Height: 4", Spread: 10" USDA Zone: 3
Sedum grisebachii	Yellow flowers bloom in July.	Drought Tolerance: High, Moisture Tolerance: No, Shade Tolerance: No	Height: 2", Spread: 12" USDA Zone: 5
Sedum hispanicum 'Diploid'	White flowers bloom in June-July	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: ?	Height: 2", Spread: 12" USDA Zone: 6
Sedum hybridum 'Immergrünchen'	Yellow flowers July-August; evergreen.	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: No	Height: 4", Spread: 10" USDA Zone: 4
Sedum kamtschaticum	A somewhat taller and fleshy Sedum its remarkably tough and drought tolerant plant for its size. Yellow flowers bloom June-July.	Drought Tolerance: Very High, Moisture Tolerance: Yes, Shade Tolerance: Yes	Height: 6", Spread: 10" USDA Zone: 4
Sedum lanceolatum	Yellow flowers bloom in July; evergreen.	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: No	Height: 4", Spread: 12" USDA Zone: 6
Sedum lineare 'Variegatum'	Tough, evergreen spreading plant. Yellow flowers bloom June-July.	Drought Tolerance: High, Moisture Tolerance: No, Shade Tolerance: Low	Height: 6", Spread: 16" USDA Zone: 6
Sedum middendorffianum diffusus	Yellow flowers bloom June-July; evergreen.	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: No	Height: 4", Spread: 10" USDA Zone: 5
Sedum oreganum	Yellow flowers July-August.	Drought Tolerance: High, Moisture Tolerance: No, Shade Tolerance: No	Height: 4", Spread: 12" USDA Zone: 5
Sedum reflexum 'Blue Spruce'	Sedum reflexum looks like a little Blue Spruce tree. It gives a nice touch of blue/grey on the roof. Many other choices in the rupestre group can give a similar look. Yellow flowers bloom	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: No	Height: 6", Spread: 10" USDA Zone: 4

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Sedum rupestre 'Angelina'	Yellow flowers bloom June-July. Evergreen	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: No	Height: 6", Spread: 16" USDA Zone 3
Sedum sediforme	Yellow flowers bloom in July	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: No	Height: 8", Spread: 8" USDA Zone 7
Sedum sexangulare	acre, but a much tougher plant. Performs equally well in full sun or in shade. Yellow flowers bloom June-July; evergreen.	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: Yes	Height: 4", Spread: 8" USDA Zone 4
Sedum sieboldi	Pink flowers bloom in October. Blue-green leaves occasionally tinged red.	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: No	Height: 6", Spread: 12" USDA Zone 6
Sedum spurium	relatively broad, flat leaves. Pinkish flowers bloom in summer. Foliage is green in summer, bronze or maroon in winter.	Drought Tolerance: Very High, Moisture Tolerance: Yes, Shade Tolerance: Yes	Height: 6", Spread: 10" USDA Zone 4
Sedum spurium 'Fuldaglut'	One of the red foliage Sedum spuriums; very reliable. Pink flowers bloom September-October; evergreen.	Drought Tolerance: Very High, Moisture Tolerance: Yes, Shade Tolerance: Yes	Height: 6", Spread: 10" USDA Zone 4
Sedum spurium 'John Creech'	A nice low growing habit; pink flowers bloom July-August.	Drought Tolerance: Very High, Moisture Tolerance: Yes, Shade Tolerance: Yes	Height: 4", Spread: 10" USDA Zone: 5
Sedum spurium 'Roseum'	Pink flowers June-July.	Drought Tolerance: Very High, Moisture Tolerance: Yes, Shade Tolerance: Yes	Height: 6", Spread: 8" USDA Zone 4
Sedum spurium 'White Form'	A white flowering form of Sedum spurium also known as Sedum spurium alba superbum.	Drought Tolerance: Very High, Moisture Tolerance: Yes, Shade Tolerance: Yes	Height: 6", Spread: 8" USDA Zone 4
Sedum ternatum	White flowers bloom in May-June; evergreen	Drought Tolerance: Moderate, Moisture Tolerance: Yes, Shade Tolerance: Yes	Height: 6", Spread: 8" USDA Zone 4
Sedum tetractinum	Green foliage turns bronze in fall. Yellow flowers bloom in May.	Drought Tolerance: High, Moisture Tolerance: No, Shade Tolerance: No	Height: 4", Spread: 16" USDA Zone 7
Semperivium species and Hybrids	Hen and Chicks--evergreen, low-growing foliage in different colors.	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: ?	Varies USDA Zone 4
Talinum calycinum*	through the mid-west, it self sows freely, but doesn't displace other ground covers, rather grows in between. Flowers every afternoon once it starts from May to September (rose-pink).	Drought Tolerance: Very High, Moisture Tolerance: No, Shade Tolerance: No	Height: 12", Spread: 7" USDA Zone 6

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