

Pregrown Sedum Mat

Product Number: PL4601

Description:

Pregrown sedum mats are a pre-vegetated option for instant coverage on green roofs. They are field-grown on a thin substrate and are compatible with both the Planted-In-Place and Layered Green Roof systems. The mats can be trimmed to fit any shape, including curves and angles.

Benefits:

- Quick and easy installation
- Immediate vegetative cover
- Minimal maintenance requirements once established
- Media base assures effective plant rooting into the underlying growth media.
- Grown for a minimum of 9 months in outdoor field conditions regional to the project site
- Can be shipped year-round



Technical Data:

Vegetation	Minimum 80% coverage
Substrate: Biodegradable Coconut Coir Fiber/ Soil base-	Approximately 1/2 - 3/4" thick
Measurements-	47" width x 77" length, 25 sf per roll.
Square footage per pallet	15-16 rolls (375-400 sf) per pallet
Saturated Weight	4.5- 5 lbs/sf

Installation:

Install sedum mats directly over a minimum 2-inch depth freshly wetted and leveled growing media. Maintain good overall contact with the media avoiding gaps between and beneath the mats. Water thoroughly after installation. Overhead irrigation is recommended twice weekly for 3-4 weeks. Plantings installed during very cool fall weather may only need the initial irrigation.

Storage/Precautions:

- If temperatures exceed 75°F [20°C], it is best to unroll and install sedum mats within 2 hours of arrival.
- If necessary, rolled sedum mats may be stored in a cool location for a maximum of 24 hours. Do not leave plants in hot storage areas.
- Do not leave plants in hot, closed storage areas.

LEED Compliance:

500 mile or less Component Source Location- We partner with growers throughout North America. Contact Columbia Green Technologies for project-specific source location.

Plant List: *Plant list is subject to change based on availability of plants/cuttings*

This mix provides Winter interest and seasonal color changes for year-round beauty. It flowers throughout the growing season. This is a hardy, general-purpose mix that can handle sun and shade conditions. Each pregrown mat includes 12-16 sedum varieties.

Sedum spurium 'Fuldaglut'	Sedum acre 'Aureum'	Sedum reflexum 'Blue Spruce'
Sedum spurium 'John Creech'	Sedum acre 'Gold Moss'	Sedum rupestre 'Angelina'
Sedum spurium 'Red Carpet'	Sedum album 'Coral Carpet'	Sedum sexangulare
Sedum kamtschaticum	Sedum album 'Murale'	Sedum x Immergrunchen
Sedum kamtsch. 'Variegatum'	Sedum stefco	
Sedum takesimensis 'Golden Carpet'	Sedum florif. 'Weihenstephaner Gold'	