CARLISLE
SYNTEC SYSTEMS

ROOF GARDEN
Vegetated Plugs

Scan code to view installation video.

Popular Varieties

Sedum acre 'Gold Moss'

Sedum album 'Coral Carpet'

Sedum hispanicum 'Purple Form'

Sedum kamtschaticum

Sedum kamtschaticum 'Weihenstephaner Gold'

Sedum kamtschaticum k. variegatum

Sedum reflexum 'Blue Spruce'

Sedum rupestre 'Angelina'

Sedum sexangular

Sedum sieboldii

Overview

Carlisle Vegetated Plugs are a cost-effective method of vegetating your roof. Available in many different varieties, they are shipped in flats containing twenty-four 2.5" or seventy-two 1.5" plugs. Each flat is 10" x 20" and weighs approximately 4 pounds.

Features and Benefits

» Many varieties available

» Easy, low-cost installation

» Rapid vegetative growth

Installation

2.5" diameter plugs are recommended to be spaced 8" to 9" on center (1.78 to 2.25 plugs per square foot). 1.5" diameter plugs are recommended to be spaced 6" to 8" on center (2.25 to 4 plugs per square foot). After spacing has been determined, a 2"-deep indentation is made into the growth media, the plug is inserted, vegetation facing upwards and the growth media is tamped by hand around the submerged plug base. Once planting is complete, irrigate the Roof Garden to the point of runoff. It is mandatory that an irrigation system be used during the remainder of the establishment period. The frequency and duration of these irrigation events varies depending on installation time. To determine your project's specific irrigation requirements please refer to the Carlisle Roof Garden Care & Maintenance Requirements ("Attachment I" of the Carlisle Roof Garden specification).
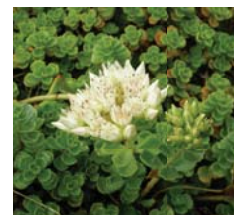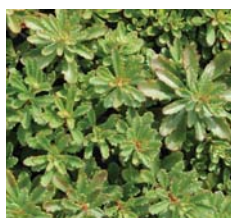
Note: Product availability dependent on region and installation season.

Review Carlisle specifications and details for complete installation information.

ROOF GARDEN
Vegetated Plugs

LEED® Information	
Pre-consumer Recycled Content	0%
Post-consumer Recycled Content	0%
Manufacturing Locations	Princeton, ON Mt. Vernon, WA
Solar Reflectance Index (SRI)	N/A