

SEM

Lightweight, engineered growing medium for extensive vegetated roofs.
#410501



Manual

■ Green up the roof!



Application:

SEM lightweight medium is recommended for vegetated roofs on structures with limited loadbearing capacity.

Installation instructions:

- Deliver bulk material to the work site in 1.5CY totes. NOTE — Totes weigh in excess of 1,200lbs each, care must be taken during soil delivery to avoid overloading or point-loading the roof. Totes should not be landed on the roof, but should be cut open and the soil made into smaller piles, or loaded into wheelbarrows for distribution about the roof.
- SEM growing medium may be blown in by blower truck, but the process of blowing the material may change the granulometric distribution of the medium.
- Grade the SEM medium with landscape rakes to the uniform specified depth throughout, unless construction plans state otherwise.
- The medium depth must be measured with the material in a settled condition at the time of handover.
- Water growing medium after placement to control dust, and irrigate thoroughly before planting.

Installation Tools:

Landscape rakes for fine grading soil, wheelbarrows for moving soil, plastic square-point shovels.

Installation Photos:

Reviewed: 2016-04-18 11:18:25

DIADEM USA, Inc.

8795 SW Tualatin Sherwood Rd #1005, Tualatin, OR 97062
Email: info@diademusa.com; Web: www.diademusa.com