Overview

Versico Growth Media is a blend of carefully selected materials optimized for rooftop environments. Designed to be lightweight, Versico Growth Media uses porous materials designed to retain maximum amounts of water while simultaneously promoting drainage. Versico Growth Media is industry proven to maintain long-term performance and healthy plant growth for Roof Garden applications.

Features and Benefits

- Regional blending facilities
- Project-specific and specialty blends available
- Blended to strict FLL-compliant guidelines
- Available for Super Sack® or bulk delivery
- High water holding capacity for maximum stormwater retention
- Retains volume and will not compact overtime

Installation

Versico Growth Media is installed directly over a Versico approved drainage system. If growth media was supplied in Super Sacks, begin by hoisting the sacks to the roof via crane. Carefully lower the sacks to about 2’ to 4’ above the drainage system. Untie the bottom of the Super Sack or slit the bottom of the sack with a knife to dispense the growth media directly over the drainage system or into wheelbarrows for transport to hard-to-access areas. Rake or shovel the media to get a consistent depth slightly greater than the designed depth. Compact the installed media to the designed depth by rolling with a 250-pound lawn roller. Repeat process until the designed depth is reached.

As an alternative to Super Sacks, Versico Growth Media can be delivered to the jobsite in bulk. If bulk media is used, a third-party company may be contracted to pneumatically blow the media onto the roof.

Precautions

- Do not stage Super Sacks directly on the roof. The weight of the Super Sacks may overload the structural capacity of the building.
- Care must be taken during windy conditions to limit wind erosion of the media.
- If not used on the day of arrival, Versico Growth Media should be stored under a tarp or other cover to prevent direct exposure to sunlight and moisture.

Typical Properties & Characteristics

Versico Growth Media properties and characteristics vary depending on blending location and media type. Contact Versico for test data specific to your project.

### Packaging

<table>
<thead>
<tr>
<th>Super Sacks</th>
<th>Volume</th>
<th>Footprint Dimensions</th>
<th>Bag Dimensions</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2 cubic yards*</td>
<td>40” x 48” Pallet**</td>
<td>35.5” (w) x 35.5” (l) x 60” (h)</td>
<td>3000 pounds max***</td>
</tr>
</tbody>
</table>

* New England states have smaller 1.5 cubic yard bags.
** All Super Sacks are palletized for shipping. Super Sack may bulge beyond pallet footprint.
*** Weights will vary depending on region and specific media blend.

### LEED® Information

| Pre-consumer Recycled Content | Approx. 25%* |
| Post-consumer Recycled Content | Approx. 15-50%* |

Manufacturing Location: Contact Versico for local blending location

* Information is approximate. For exact percentages and blending location based on project location, please contact Versico.