

InstaGreen® GT-4 Tray

DESCRIPTION

The InstaGreen® GT-4 Tray is a completely self contained, pre-vegetated green roof module containing lightweight growing media and plants.

The InstaGreen® GT-4 Tray incorporates a reservoir based designed for optimum water storage below the media. The tray sides are designed to encourage plant root growth between the trays.



BASIC USE

To create an instant green, pre-vegetated Garden Roof® in a modular, self-contained format.

PHYSICAL FEATURES:

| | |
|---------------------------------|---|
| Size | 0,31 m wide x 0,61 m long (12 in. x 24 in.) |
| Overall Depth | 146 mm (5.75 in.) |
| Media Depth | 100 mm (4.0 in.) |
| Weight (Saturated) | 131.8 - 156.2 kg/sq m (27 - 32 lbs/sq.ft.) depending on growing location and media used |
| Maximum Water Capacity (Base) | 8.15 l/sq.m. (0.2 gallons/sq.ft.) (ASTM 2398) |
| Maximum Water Retention (Media) | 40.73 - 50.95 l/sq.m. (1.0 - 1.25 gallons/ sq.ft.) depending on growing location and media used |

INSTALLATION:

- Refer to Hydrotech’s Contractor Training Manual for specific installation instructions.
- Refer to Hydrotech’s Guide Details for additional information on technical requirements.
- Trays can be shipped empty and filled with media and vegetated on-site (contact Hydrotech for further information)

LEED INFORMATION

| | Credit 4 | Credit 5 |
|--------------------------------|----------|--------------------|
| Recycled Content (% by weight) | 100% | |
| Manufacture Location | 100% | Toronto, ON |
| Assembly/Harvesting Location | | Multiple locations |
| VOC Content (g/L) | | 0 |

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