

# **SOPRANATURE**® TOUNDRA BOX

### MODULAR, PRE-VEGETATED SYSTEM

#### SOPRANATURE's TOUNDRA BOX

combines all the necessary components of a green roofing system into one single pre-vegetated, modular tray. The TOUNDRA BOX can be easily installed on SOPRANATURE<sup>®</sup> green roofs, garden terraces, and plaza decks.



#### BENEFITS AND FEATURES

- **Fast and Easy:** Suitable for both small and large surfaces, these lightweight, easy-to-carry trays can be easily assembles in minutes to create an instant green roof.
- All-in-One-System: The SOPRANATURE® Toundra Box is carefully engineered modular tray system that includes all the necessary layers for a complete green roof system. Featuring a drainage layer, filter fabric, growing medium and pre-grown plants grouped together into one singular component.
- No Horticulture Expertise Required: Each tray is pre-cultivated with a variety of sedum species to provide maximum color, texture and habitat features. Perennial or sedum mixes can be adapted to the local hardiness zone and climatic conditions.
- Aesthetically pleasing: The removable sides protects the plants during shipping. Once removed, the modules disappear under the cover of soil and plants which means no ugly container edges or grid lines.
- Storm water Management: The Toundra Box features deep reservoirs and built-in channels to provide increased water capacity for plant usage while allowing excess water to drain freely.

## **SOPRANATURE** TOUNDRA BOX INSTALLATION INSTRUCTIONS



**INSTALLING THE TOUNDRA BOX** Place the Toundra Boxes next to each other over a layer of loose laid root barrier.



**REMOVING THE BOX BELT** 

Once you have two rows of boxes installed, remove the first row's belt to obtain the roof's continuous coverage with plants.



**CUTTING THE TOUNDRA BOX** If it is necessary to cut any of the boxes, preferably use a circular saw.



**WATERING** Water the plants copiously once the Toundra Boxes are in place. The growing medium must be soaked thoroughly.



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#### MAINTENANCE

Water the plants during the hot summer months as necessary. See the SOPRANATURE<sup>®</sup> Maintenance Guide for further details.



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Contact Performance Roof Systems Technical Services for complete application instructions and details.