# PLAZA DECK PROTECTIVE FLEECE - 35 OZ

Our Plaza Deck Protective Fleece is designed specifically for use within Plaza Deck green roofing systems with heavy loads & vehicular and/or pedestrian traffic. Specific to this product, it:

- **protects the roof membrane** and/or root barrier against damage from high mechanical demands
- **separates materials** of incompatible substrates from one another
- **stores water** & nutrients, depending on its function
- has a mass/structure and water holding capacity designed with the dead load weight, horizontal pressures, and plant palettes of the Plaza deck roof system in mind for a balance of water holding capacity and protection



Protection and Storage Fleece RMS 1200 by





• Special order product



- Individual Roll
- Full Pallet



- 323 ft<sup>2</sup> per Roll
- 8 Rolls per Pallet (2,576 ft<sup>2</sup>)



## **TECHNICAL DATA**

#### Materials:

• Polypropylene, Polyester & Recycled Acrylic Thread

#### **Material Thickness:**

• 0.34", 35 oz.

#### Roll Dimensions (W x L):

• 6' 6 3/4" x 49' 2 1/2"

#### Roll Diameter:

• 1′ 3 3/4″

### Roll Weight:

• 79 lbs.

## **Total Saturated Weight:**

• 1.68 lbs. / ft<sup>2</sup>

## Water Holding Capacity:

•  $0.28 \text{ in}^3 / \text{in}^2 (0.171 \text{ gal} / \text{ft}^2)$ 

## Rot & Pathogen Resistant:

Yes

#### **Puncture Resistant:**

• Yes - Spade Resistant

#### **Vegetated Roofing Use:**

• Accessible vegetative roofs

### **Installation Requirements:**

• Overlap fabric by 6"