# GROWTH MEDIA & SOIL ADDITIVES

Product #

## **INFILTRATION MEDIAS**

Rain Garden Mix

Our Rain Garden Mix is specifically for rain gardens up to 24" in depth. We custom blend per a project's plant palette. Rain Garden Mix infiltration media offers many advantages:

- is **uniquely formulated** for specific rain garden depths
- a **buffered pH** per planting palette
- particle structure designed per existing subsoils
- meets all USA Composting Council best management practices



4520



LEED Credits available for: • Materials & Resources (MR)

### **TECHNICAL DATA**

#### Coverage (1 yd<sup>3</sup>):

- at 12" = 27 ft<sup>2</sup>
- at 18" = 18 ft<sup>2</sup>
- at 24" = 13.5 ft<sup>2</sup>

#### Dry Weight (approximate):

• 71 lbs. / ft<sup>3</sup>

Saturated Weight (approximate):

• 118 lbs. / ft<sup>3</sup>

Total Water Holding Capacity:

• at 1" = 0.31 gal. / ft<sup>2</sup>

Cation Exchange Capacity:

pH:

• 7.3



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- % of Water Held:
  - at maximum water holding capacity = 78

#### **Electrical Conductivity:**

Available in: • Bulk

• 1 ft<sup>3</sup> Bags

• 2 yd<sup>3</sup> Super Sacks

• 1.4 mS / m

#### Bulk Shipping Data:

- Bulk material weighs approximately 2,625 lbs. /  $yd^{\scriptscriptstyle 3}$
- 26 28 yd<sup>3</sup> in dump trailer, 15 yd<sup>3</sup> in a tri-axle

#### 2 yd<sup>3</sup> Super Sacks:

- 2 yd<sup>3</sup> Super Sacks weigh approximately 5,250 lbs.
- 13 14 2 yd<sup>3</sup> Super Sacks / flatbed trailer

#### 1 ft<sup>3</sup> Bags:

- 1 ft<sup>3</sup> Bag weighs approximately 96 lbs.
- 60 Bags / pallet
- 13 14 pallets / flatbed trailer



Tiered pricing based on product quantity