

# Planter Media (PM35)



A blend of topsoil, aged pine bark fines, compost, sand, and Blue Chip (nitrogen).

Designed specifically for use in planters, PM35 is a versatile and adaptable mix that balances moisture retention with excellent drainage.

Media is a critical element of any green roof or planter system and must be adjusted for regional conditions.

## PRODUCT DATA

<b>Blend</b>	1/2" Southern Pine Bark Fines Topsoil Spend Mushroom Substrate Sand Blue Chip
<b>Available Sizes</b>	1.5 ft <sup>3</sup> Bags 2CY Totes Bulk

## TECHNICAL DATA

Properties	
Organic Matter Content	9/18%
Particle Size Less than 3/8"	>75%
Dry Weight	40-60 lbs/ft <sup>3</sup>
Saturated Weight*	80-90 lbs/ft <sup>3</sup>
Max Water Holding	69 mg weight loss
Air Porosity (at Saturation)	10-20%
Permeability	0.5-1.5 in/min
pH	5.5-7.0
Electrical Conductivity SME (DTPA)	4.0 dS/m
CEC	>15 meq/100g

\* Saturated weight at saturation is used to determine maximum dead load in a green roof application or other above grade applications.

