



PRODUCT TECHNICAL DATA SHEET

BIO-MIX ECO-BLEND

BIO-010

PRODUCT DESCRIPTION

Options	None
Description	Lightweight, biologically populated, mix of organic and inorganic material that will support a wide variety of plant growth, retain and remediate storm water run-off.



PRODUCT PROPERTIES

Porosity (ASTM E2399)	<i>Pore Volume:</i> > 60%	Weight (ASTM E2399)	<i>Maximum Media Density at Saturation</i> 1.10 g/cubic cm (70 lb./cubic ft)
	<i>Air Filled Porosity:</i> > 10%		<i>Dry Weight:</i> 0.58 g/cubic cm (36 lb./cubic ft)
	<i>Saturated Hydraulic Conductivity:</i> > 0.010 cm/sec (> 15"/hour)		
Moisture (ASTM E2399)	<i>Maximum Water Holding Capacity:</i> > 60%		