

SOPRANATURE™ FILTER FABRIC

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FILTER FABRIC

PRODUCT #
W807 (6.25' Wide)
W811 (12.5' Wide)

PRODUCT DATA SHEET

DESCRIPTION & FEATURES

SOPRANATURE Filter Fabric is a non-recycled polypropylene, staple fiber, needle-punched nonwoven geotextile designed to separate growth media from the drainage system. SOPRANATURE Filter Fabric resists rotting, biological degradation, ultraviolet deterioration, and biological and chemical components found in soil.

STORAGE & HANDLING

Store product in a clean dry location and cover as necessary to protect from environmental damage such as extreme cold, heat, moisture or direct sunlight.

APPLICATION

Unroll SOPRANATURE Filter Fabric onto the designated surface and overlap joints a minimum of 6 inches. If left exposed spray surface of SOPRANATURE Filter Fabric with water to weigh down material before application of growing media.



QUICK FACTS

LENGTH (ft)	WIDTH (ft)	ROLL WEIGHT (lbs)
360 (109.8 m)	6.25 (1.91 m)	73 (33 kg)
360 (109.8 m)	12.5 (3.81 m)	146 (66 kg)



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TECHNICAL INFORMATION & TESTING

PHYSICAL PROPERTIES		
PROPERTY	VALUE	ASTM
Core material	Polypropylene staple fiber	-
Total weight, oz/yd ² (g/m ²)	4.0 (136.0)	-
Flow rate, gpm/ft ² (l/min/m ²)	140.0 (5689.0)	D4491
Grab tensile strength, lbs (kN)	100.0 (0.445)	D4632
Grab elongation, %	50.0	-