

PolyFelt 3.5

Protective Insulation Filter Fabric



Description

PolyFelt 3.5 is a lightweight continuous spunbond filament polyester geotextile fabric that provides excellent strength to weight ratio.

Uses

Install on the insulation to protect it from UV degradation, ballast and growing medium entering the joints and potentially clogging drain.

Coverage

4,050 sq ft per roll

Applications

Should be overlapped a minimum of 12", turn up above overburden at all perimeters and fasten immediately after installation. Any protruding fabric after overburden has been installed should be removed.



Packaging

12.5"x360' Loose shipped
Roll Weight 110 lbs



Properties

Description	Measurement	Test Method
Fabric Weight	3.5 oz./sq.yd.	
Elongation	50%	ASTM D-4632
Trapezoid Tear	40 lbs	ASTM D-4533
Tensile Strength	90 lbs	ASTM D-4632
Mullen Bursting	185 psi	ASTM D-3786
Puncture Strength	60 lbs	ASTM D-4833
Permeability	0.2 cm/sec	ASTM D-4491
Permittivity	2.2 1sec.	ASTM D-4491
Water Flow Rate	150 g/m/sf	ASTM D-4491



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