

PA-750 REINFORCING FABRIC



Commercial Product Data Sheet

Product Description

PA-750 Reinforcing Fabric is a spunbonded polyester fabric reinforcement designed specifically for use with the PA-750 Hot-Applied Rubberized Waterproofing System.

Product Uses

PA-750 Reinforcing Fabric is designed for use in conjunction with PA-750 Hot-Applied Rubberized Waterproofing Asphalt to form a continuous, monolithic membrane, improving tear strength and puncture resistance. PA-750 Reinforcing Fabric can also be used to reinforce PA-750 Hot-Applied Rubberized Waterproofing in certain flashing applications that are not UV exposed, and for crack treatment details.

COMMERCIAL PRODUCT INFORMATION

Unit: Roll
Roll Width: 36 inches (0.9 m)
Roll Length: 1500 Feet (457 m)
Roll Weight: 42 lb (19 kg)
Thickness: 10.4 mils (0.26 µm)

PA-750 Reinforcing Fabric also comes in a 12-inch roll size, sold individually.

Roll Width: 12 inches (0.3 m)
Roll Length: 1500 feet (457 m)
R-weight: 14 lb (6 kg)
Thickness: 10.4 mils (0.26 µm)

Packaging

The 36-inch PA-750 Reinforcing Fabric rolls are individually wrapped and are stacked horizontally four rolls per level, and four levels tall for a total of 16 rolls per pallet.

Storage

Always store in cool and dry location. Store flat to avoid creasing or deforming rolls. Shelf life is indefinite with proper storage.

Fabric Properties

PROPERTY	UNIT	VALUE	TEST METHOD
SHEET GRAB TENSILE (MD)	lb (N)	29 (129)	ASTM D 4632
SHEET GRAB TENSILE (XD)	lb (N)	22 (96)	ASTM D 4632
SHEET TRAPEZOID TEAR (MD)	lb (N)	5.9 (26)	ASTM D 1117
SHEET TRAPEZOID TEAR (XD)	lb (N)	7.7 (34)	ASTM D 1117
UNIT WEIGHT	oz/yd ² (gsm)	1.35 (46)	ASTM D 3776
TEXTTEST AIR PERMEABILITY	Cfm (cc/s/cm ²)	607 (308)	ASTM D737
THICKNESS	mils (microns)	10.4 (0.26)	ASTM D 1777

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