

# ALT Fleece Reinforcement



## Product Data Sheet

### Product Description

ALT Fleece is non-woven, chopped strand polyester fabric reinforcement.

### Product Uses

ALT Fleece is used in ALT cold fluid-applied reinforced membrane systems to improve tear strength, puncture resistance, and crack bridging capabilities while maintaining membrane uniformity.

### Packaging

ALT Fleece reinforcement is available in a variety of standard nominal widths.

### Coverage

Allow for 2" (5 cm) overlap at side laps, 4" overlap at end laps, 4" overlap at all flashings and an additional 5% for waste.

### Storage

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

### Physical Properties

Property	ALT Fleece	
Color	White	
Physical state	Solid	
Nominal thickness	30 - 40 mils	
Weight (g/m <sup>2</sup> )	110	
Tensile Strength @ break (N/50mm)	≥130 Long.	≥150 Transv.
Elongation %	≥50 Long.	≥70 Transv.
Tear resistance	20>daN	
Puncture Strength	24>daN	
Permeability	-	
Water absorption	<1%	

### Handling

Refer to product Safety Data Sheet (SDS) prior to use or handling.

### Disposal

ALT Fleece reinforcement may be disposed of in standard landfills. Refer to product Safety Data Sheet (SDS) for additional information, and prior to use or handling.

### Ordering Information:

ALT Fleece Reinforcement - Standard Sizes				
All standard widths x 164 feet (50 m) long				
Item No.:	Roll Widths		~ Gross ft <sup>2</sup> (m <sup>2</sup> )	~ Net ft <sup>2</sup> (m <sup>2</sup> )
126-105U	41.3-inch	(105 cm)	564 (52)	536 (50)
126-070U	27.5-inch	(70 cm)	376 (35)	348 (32)
126-052U	20.6-inch	(52.5 cm)	283 (26)	255 (24)
126-035U	13.8-inch	(35 cm)	188 (17)	160 (15)
126-026U	10.5-inch	(27 cm)	140 (13)	112 (10)
126-020U	8-inch	(20 cm)	113 (10)	85 (8)
126-015U	6-inch	(15 cm)	82 (8)	-
126-010U	4-inch	(10 cm)	55 (5)	-
ALT Fleece Reinforcement - Flashing Kit Only				
All flashing kit widths x 20 feet (6 m) long				
Item No.:	Roll Width		~ Gross ft <sup>2</sup> (m <sup>2</sup> )	~ Net ft <sup>2</sup> (m <sup>2</sup> )
127-026U	13.8-inch	(35 cm)	23 (2)	-
*indicates non-stock special order sizes				

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