

POLYFLEECE

PRODUCT DATA SHEET

DESCRIPTION & FEATURES

Polyfleece is a proprietary non-woven polyester reinforcement used in the following waterproofing and flashings: ALSAN Flashing, ALSAN Coating AC 401, ALSAN Coating SIL 402 & COLPHENE LM BARR.

Note: Polyfleece should not be used with ALSAN RS resins.

STORAGE

Always store in a dry location protected against the elements. Store on end to avoid deforming rolls and creasing fabric.

APPLICATION

See specific product installation guides for more information on application information using Polyfleece with membranes.

QUICK FACTS

ROLL LENGTH (ft)	FABRIC WEIGHT (oz/ft ²)	FABRIC THICKNESS (mils)
50 or 300* (15.2 or 91.4m)	0.18 (55 g/m ²)	37 (0.9 mm)

*300 ft length only available in 39 in wide



SOPREMA[®]

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POLYFLEECE

TECHNICAL INFORMATION & TESTING

POLYFLEECE DIMENSIONS		
FLEECE WIDTH in (cm)	FLEECE LENGTH ft (m)	COVERAGE ft ² (m ²)
4 (10)	50 (15.2)	16.7 (1.5)
6 (15)	50 (15.2)	25 (2.3)
8 (20)	50 (15.2)	33.3 (3.1)
39 (99)	50 (15.2)	162.5 (15)
39 (99)	300 (91.4)	975 (90.6)

PHYSICAL PROPERTIES			
PROPERTY	MD	CD	TEST METHOD
Weight, oz/ft ² (g/m ²)	0.18 (55)		ASTM D3776
Thickness, mils (mm)	37 (0.9)		ASTM D1777
Tensile strength, lb/in (kN/m)	185 (32.4)	10 (17.5)	ASTM D5035
Elongation, %	10	75	ASTM D5035