

## PRODUCT DATA SHEET

**TECHNICAL DATA SHEET 210202SCANE**

SUPERSEDES: TECHNICAL DATA SHEET 180618SCANE

### DESCRIPTION

POLYFLEECE is a non-woven polyester reinforcement used with ALSAN FLASHING and COLPHENE LM BARR products.

### STORAGE & HANDLING

Must be stored on a properly shaded and well ventilated storage space.

### USER APPLICATION

All the application guidelines are described in SOPREMA's Technical Manuals in force.

### HEALTH, SAFETY & ENVIRONMENT

The product does not contain any substance likely to be detrimental to health or to the environment and complies with generally admitted Health & Safety Requirements. For further information please refer to relevant Material Safety Data Sheet (MSDS).

### TRACEABILITY

Product traceability is ensured through a manufacturing identification present on the packaging.

### QUALITY MANAGEMENT

SOPREMA always recognises as a high level of importance the quality of the products, the environment and safety. For this reason, we operate independently monitored Quality Management Systems in line with ISO 9001:2015.

### COMPOSITION & PACKAGING

PROPERTY	STANDARD	POLYFLEECE
Reinforcement	-	Non-woven polyester
Weight	ASTM D3776	55 g/m <sup>2</sup> ( 0.18 oz / ft <sup>2</sup> )
Thickness	ASTM D1777	0.9 mm (37 mils)

### DIMENSION

WIDTH	LENGTH	COVERAGE
100 mm (4")	15.2 m (50 ft)	1.5 m <sup>2</sup> (16.7 ft <sup>2</sup> )
150 mm (6")	15.2 m (50 ft)	2.3 m <sup>2</sup> (25.0 ft <sup>2</sup> )
200 mm (8")	15.2 m (50 ft)	3.1 m <sup>2</sup> (33.3 ft <sup>2</sup> )
990 mm (39")	15.2 m (50 ft)	15 m <sup>2</sup> (162.5 ft <sup>2</sup> )
150 mm (6")	30.5 m (100 ft)	4.6 m <sup>2</sup> (600 ft <sup>2</sup> )

### TECHNICAL PROPERTIES

PROPERTY	STANDARD	POLYFLEECE
Tensile Strength, MD / CMD	ASTM D5053	32.4 / 17.5 kN / m
Elongation, MD / CMD	ASTM D5053	10 75 %

Data is represented by average values, unless noted otherwise.  
All values are nominal.

