



LEXCOAT[®] FLEECE REINFORCEMENT FABRIC

DESCRIPTION & USE

LEXCOAT Fleece is a non-woven chopped strand polyester fabric reinforcement. It is used in cold fluid applied reinforced membrane system.

FEATURES & BENEFITS

LEXCOAT Fleece increases tear strength, puncture resistance and crack bridging in cold fluid applied reinforced membrane systems, while maintaining membrane uniformity.

TECHNICAL DATA

Property	
Color	White
Physical state	Solid
Nominal thickness	30 - 40 mils
Weight (g/m ²)	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%

OVERLAP

Allow for 5 cm (2") overlap at side laps, 10 cm (4") overlap at end laps, 10 cm (4") overlap at all flashings and an additional 5% for waste.

SAFETY RECOMMENDATIONS

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

DISPOSAL

LEXCOAT Fleece may be disposed of in standard landfills. Refer to product Safety Data Sheet (SDS) for additional information.

STORAGE

Always store in a clean, cool and dry location. Store upright to avoid deforming rolls and creasing fabric.

PACKAGING

LEXCOAT Fleece is available in the following standard widths:

- 10 cm (4")
- 15 cm (6")
- 20 cm (8")
- 27 cm (10.5")
- 35 cm (13.8")
- 52.5 cm (20.6")
- 70 cm (27.5")
- 105 cm (41.3")

All standard widths are x 50 m (164 feet) long.

SHELF LIFE

Indefinite with proper storage.