## PR STANDARD POLYESTER REINFORCEMENT

## **DESCRIPTION & USE**

LEXCOR PR STANDARD is a non-woven, spunbonded polyester fabric used to strengthen fluid-applied membranes in multi-layer applications.

## **TECHNICAL DATA**

Typical Physical Properties	
Property	Typical Value
Thickness:	0.26 mm (10.4 mils)
Weight:	45.9 GSM (1.4 OSY)
Cross Section:	Trilobal, 4.0 DPF
Trap Tear (MD x XD):	31 x 40 N (7 x 9 lbs)
Grab Tensile (MD x XD):	142.4 x 111.2 N (32 x 25 lbs)
Textest Air Perm:	2,784 L/m²/s (548 CFM/ft²)



- 125.4 mm x 182.88 m (6" x 600')
- 304.8 mm x 182.88 m (12" x 600')
- 457.2 mm x 182.88 m (18" x 600')
- 990.6 mm x 182.88 m (39" x 600')

## **INSTALLATION**

- In accordance with the manufacturer's recommendations, apply a coat of cold fluid-applied membrane onto the substrate.
- Embed polyester reinforcement into fluid-applied membrane immediately, using a brush or broom.
- Ensure the polyester reinforcement lies flat without wrinkles, avoiding over-stretching, bridging or "fishmouths".
- Apply a final coat of cold fluid-applied membrane, in accordance with the manufacturer's recommendations, ensuring the polyester reinforcement is not visible.

