



PB300-FR

FIRE RETARDANT

A Fire Retardant coating is applied to this poly-blended ePTFE media. The bi-component fibers add strength and abrasion resistance that will release dust over and over again, even under moist and humid conditions. The Poly-Blend base and proprietary Unstressed Membrane put this media in a class of its own.

FEATURES

- Fire Retardant
- Half of the Cost of Normal PTFE Membrane
- 100% Hydrophobic

APPLICATIONS

- Industrial Air Filtration
- Welding (Laser, Plasma)
- Stainless Steel Welding
- Pharmaceuticals
- Plating
- Food Processing
- Powder Coating
- Cement

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SPECIFICATIONS	US	METRIC
MODEL	PC300-FR	PC300-FR
BASIS WEIGHT	8 oz/yd ²	260 gsm
THICKNESS	0.026"	0.67 mm
TENSILE STRENGTH IN WARP	>180 lb/2"	>800 N/5cm
TENSILE STRENGTH IN WAFT	157 lb/2"	700N/5cm
TREATMENT	Fire Retardant	
AIR PERMEABILITY	40 cfm/ft ² @0.5"wg	200 L/dm ² .min@200Pa

