

DESCRIPTION

A maximum 127°C (260°F) service temperature, acrylic felt filter bag for use in pulse jet style dust collectors.

FEATURES & BENEFITS

- GORE[™] membrane technology provides an excellent combination of filtration efficiency and dust cake release.
- Homopolymer acrylic fibers provide good chemical resistance to acids and alkalis.

APPLICATIONS

- **Chemicals Processing:** Dryers in the pigment, plastic, and catalyst industries.
- **Minerals Processing:** Dryers and finish mills in the cement industry.
- **Metals Processing:** Process collectors in the lead, primary base metal, and foundry industries.

Weight:	475 g/m ² (14 oz/yd ²)
Fiber Content:	100% Polyacrylonitrile
Felt Construction:	Supported Needlefelt
Continuous Operating Temperature:	127°C (260°F)
Maximum Surge Temperature:	140°C (284°F)
Acid Resistance:	Excellent
Alkali Resistance:	Good
Breaking Strength	
Machine Direction:	668 N/5 cm (150 lb/2 in) wide sample
Cross-Machine Direction:	757 N/5 cm (170 lb/2 in) wide sample
Mullen Burst:	2413 kPa (350 psi)
Thickness:	2.03 mm (0.080 in)

LAMINATE TECHNICAL DATA

All data expressed as typical values. This technical data is subject to change. Please contact W. L. Gore & Associates, Inc., directly to confirm current information.

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