

CORETECH® Flueflex1000 BF

Flueflex1000 BF is a CORETECH® expansion joint fabric that provides long service life due to its outstanding chemical resistance in harsh conditions and superior strength retention even after repeated flexing.

Commonly used with expansion joints in flue gas desulphurization units, power plants, pulp and paper plants, and similar applications.

Typical Properties

Property	Imperial Units	SI Units
Width	48 in	1220 mm
Weight	60 oz/yd ²	2035 g/m ²
Thickness	0.048 in	1.2 mm
Breaking Strength		
Warp	1250 lbs/in	11125 N/cm
Fill	1050 lbs/in	9350 N/cm
Trap Tear Strength		
Warp	180 lbf	800 N
Fill	200 lbf	890 N
Construction	Laminated	
Gas Side PTFE Film Color	Black	

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Limited Warranty: For a period of 6 months from the date of first sale, Saint-Gobain Performance Plastics Corporation warrants this product(s) to be free from defects in manufacturing. Our only obligation will be to provide replacement product for any portion proving defective, or at our option, to refund the purchase price thereof. User assumes all other risks, if any, including the risk of injury, loss or damage, whether direct or consequential, arising out of the use, misuse, or inability to use this product(s). SAINT-GOBAIN PERFORMANCE PLASTICS DISCLAIMS ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

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