

CF110-1*

CF110-1 is a dimensionally stable, high gloss, Premium Grade CHEMFAB® PTFE-coated glasscloth which provides excellent release properties and chemical resistance over wide temperature ranges.

Typical applications include conveyor belting, release sheets for laminate manufacturing and in advanced composites production. CF110-1 is also used for electrical insulation and gasketing purposes.

Typical Properties

Property	Value	Value	Test Method
Weight	g/m ²	540	FTMS 191A-5041
Thickness	mm	0.250	FTMS 191A-5030
Tensile Strength	N/cm	400 x 360	FTMS 191A-5102
Trap Tear Strength	N	27 x 29	FTMS 191A-5136
PTFE Content	%	62	-
Temperature Resistance	°C	-150 to +260	-
Standard Width	mm	1000, 1525	-

* Formerly CF 100-10, Tygaflor 228AA

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Limited Warranty: For a period of 6 months from the date of first sale, Saint-Gobain Performance Plastics 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.

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