

CL10*

CL10 belongs to the CHEMFAB® family of flexible, non-porous, PTFE composites that combine the features of multi-layer fluoropolymer cast film with the mechanical properties of fibreglass-reinforced fabric.

This product combines a fully sintered PTFE surface with excellent barrier and release properties. CL10 is particularly designed for thermal cycling and harsh chemical applications.

Typical Properties

Property	Value	Value	Test Method
Weight	g/m ²	465	FTMS 191A-5041
Thickness	mm	0.245	FTMS 191A-5030
Tensile Strength	N/cm	560 x 400	FTMS 191A-5102
Trap Tear Strength	N	45 x 30	FTMS 191A-5136
Colour of Cast Film	-	Brown/Brown	-
Temperature Resistance	°C	-150 to +260	-
Standard Width	mm	920, 1000	-

* Formerly Chemlam 10

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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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