

CL6 GX*

CL6 GX belongs to the CHEMFAB® family of flexible, non-porous laminated composites that combines the features of multi-layer fluoropolymer cast films with the mechanical properties of fibreglass-reinforced fabrics.

This product is specifically designed to be extremely smooth with excellent release properties and increase wear and abrasion performance due to a harder wearing surface. CL6 GX is typically used in the uPVC industry where it significantly outperforms all other release materials used for covering the welding machine heating platens.

Typical Properties

Property	Value	Value	Test Method
Weight	g/m ²	325	FTMS 191A-5041
Thickness	mm	0.160	FTMS 191A-5030
Tensile Strength	N/cm	280 x 260	FTMS 191A-5102
Trap Tear Strength	N	18 x 15	FTMS 191A-5136
Colour of Cast Film	-	Brown/Brown	-
Temperature Resistance	°C	-150 to +260	-
Standard Width	mm	1010	-

* Formerly Chemlam 6 GX

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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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