

CS310 S

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Chemstik® CS310 S is a PTFE-coated fabric with a high performance, silicone pressure-sensitive adhesive on one side. Its smooth PTFE surface ensures good release properties in demanding high temperature applications. The product has a yellow corrugated liner to protect the adhesive surface and to ease identification and use.

CS310 S is used for platen and element covers in a variety of industries and for lining chutes and other feed mechanisms.

Typical Properties

Property	Value	Value	Test Method
Base PTFE Fabric Weight	g/m ²	470	FTMS 191A-5041
Base Thickness	mm	0.220	FTMS 191A-5030
Adhesive Thickness	mm	0.045	FTMS 191A-5030
180° Peel Adhesion Strength	N/cm	7.5	ASTM D3330-83
Tensile Strength	N/cm	500 × 380	FTMS 191A-5102
Adhesive Type	-	Silicone	-
Temperature Resistance	°C	-73 to +260	-
Standard Width	mm	1000	-

* Formerly **Chemstik** 310 S, **Chemstik** 700-10 S, Tygafloor 328AP
Also available as CS310 S TL 1000mm version with Tygafloor liner

IMPORTANT: It is the user's responsibility to ensure the suitability and safety of Saint-Gobain products for all intended uses and that the materials to be used comply with all applicable regulatory requirements. Saint-Gobain assumes no responsibility for any product failures that occur due to misuse of the materials it provides arising out of the design, fabrication or application of the products into which the materials are incorporated.

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