

CHEMSTIK® 310 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.

CHEMSTIK® 310 S is used for platen and element covers in a variety of industries and for lining chutes and other feed mechanisms.

TYPICAL PROPERTIES	UNIT	VALUE	TEST METHOD
Base Thickness:	mm	0.250	FTMS 191A-5030
Adhesive Thickness:	mm	0.045	FTMS 191A-5030
Base PTFE-Fabric Weight:	g/m ²	470	FTMS 191A-5041
180° Peel Adhesion Strength:	N/cm	7.5	ASTM D3330-83
Tensile Strength:	N/cm	520 x 410	FTMS 191A-5102
Adhesive Type:	-	Silicone	-
Temperature Resistance:	°C	-73 to +260	-
Standard Width:	mm	1000	-

CHEMSTIK® 310 S is also available acrylic and self-wound (i.e. no liner).

* Formerly **CHEMSTIK® 700-10 S, Tygaflor 328AP**

Saint-Gobain Performance Plastics sales, fabrication and distribution facilities are situated at the following locations:

Ireland

Tel. +353 65 9080170
 Fax. +353 65 9080177
 E-mail: aff.europe@saint-gobain.com

Germany

Tel. +49 21 54 60 190
 Fax. +49 21 54 60 194
 E-mail: aff.germany@saint-gobain.com

France

Tel. +33 4 68635353
 Fax. +33 4 68632646
 E-mail: aff.france@saint-gobain.com

UK

Tel. +44 1706 746900
 Fax. +44 1706 746991
 E-mail: aff.uk@saint-gobain.com

www.chemfab.com

CHEMFAB® is a registered trademark.

The data listed herein fall within the normal range of product properties for the products described, but they should not be used to establish specification limits nor used alone as the basis of design. SAINT-GOBAIN assumes no obligation or liability for any advice furnished by it or for results obtained to these products. All such advice is provided gratis and Buyer assumes sole responsibility for results obtained in reliance thereon. SAINT-GOBAIN warrants that the material itself does not knowingly infringe any patent, but no license is implied nor is any further warranty made.

© 2010 Saint-Gobain Performance Plastics Corporation
 KIIR-1207-042