CS203 S



CS203 S is a PTFE-coated fabric with a high performance, silicone pressure-sensitive adhesive on one side. The PTFE surface exhibits 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.

CS203 S is used extensively in the packaging industry for covering elements, impulse wires and L-Bar sealers.

Typical Properties	Unit	Value	Test Method
Base Thickness:	mm	0.070	FTMS 191A-5030
Adhesive Thickness:	mm	0.045	FTMS 191A-5030
Base PTFE-fabric Weight:	g/m²	130	FTMS 191A-5041
180° Peel Adhesion Strength:	N/cm	5.3	ASTM D330-83
Tensile Strength:	N/cm	120 x 90	FTMS 191A-5102
Adhesive Type:	-	Silicone	-
Temperature Resistance:	°C	-73 to +260	-
Standard Width:	mm	1000	-

^{*} Formerly CHEMSTIK® 203 S, CHEMSTIK® 700-3 S, Tygaflor 308AP; Also available as CS203 S TL 1000mm version with Tygaflor liner and CS203 S SW 1000mm **Self Wound**

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: chemfab@saint-gobain.com

Germany

Tel. +49 22 03 956 373 Fax. +49 22 03 956 421

E-mail: chemfab@saint-gobain.com

UK

Tel. +44 1706 746900 Fax. +44 1706 746991

E-mail: chemfab@saint-gobain.com

Poland

Tel. +48 (63) 261 7252 Fax. +48 (63) 261 7232

E-mail: chemfab@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.

©2015 Saint-Gobain Performance Plastics Corporation

