

CHEMSTIK® 700-3 S

CHEMSTIK® 700-3 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.

CHEMSTIK® 700-3 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/m ²	130	FTMS 191A-5041
180°C Peel Adhesion Strength:	N/cm	5.3	ASTM D330-83
Adhesive Type:	-	Silicone	-
Temperature Resistance:	°C	-73 to +260	-
Standard Width:	mm	1000	-

CHEMSTIK® 700-3 S is also available self-wound (i.e. no liner).

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. +49 221 9714080
Fax. +49 221 97140835
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

Italy

Tel. +39 041 5350203
Fax. +39 041 2668908
E-mail: aff.italy@saint-gobain.com

Spain

Tel. +34 96 1536170
Fax. +34 96 1520757
E-mail: aff.spain@saint-gobain.com

www.fff.saint-gobain.com

CHEMSTIK® 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.

©2004 Saint-Gobain Performance Plastics Corporation
AFFE-0000-PDF-0904-BDWS