

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

Spain

Tel. +34 902 300 229
 Fax. +34 902 294 429
 E-mail: aff.spain@saint-gobain.com

www.fff.saint-gobain.com

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CHEMSTIK® 103 S is a Premium Grade PTFE-coated fabric with a high performance, silicone pressure-sensitive adhesive on one side. The product has a yellow corrugated liner to protect the adhesive surface and to ease identification and use.

CHEMSTIK® 103 S is used extensively in the packaging industry for heat sealing and wrapping applications and for tool and mould release linings.

TYPICAL PROPERTIES	UNIT	VALUE	TEST METHOD
Base Thickness:	mm	0.075	FTMS 191A-5030
Adhesive Thickness:	mm	0.045	FTMS 191A-5030
Base PTFE-fabric weight	g/m ²	155	FTMS 191A-5041
180° Peel Adhesion Strength:	N/cm	5.2	ASTM D3330-83
Tensile Strength:	N/cm	180 x 140	FTMS 191A-5102
Adhesive Type:	-	Silicone	-
Temperature Resistance:	°C	-73 to +260	-
Standard Widths:	mm	1000	-

* Formerly CHEMSTIK® 100-3 S, Tygafloor 108AP