

Technical Data Sheet

PRODUCT: CHEMSTIK® 700-5 AS S

CHEMSTIK® 700-5 AS S is static dissipative, 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® 700-5 AS S is used in the packaging industry for covering elements, impulse wires and L-Bar sealers and for platen and element covers where a static dissipative or black finish is required.

TYPICAL PROPERTIES	UNIT	VALUE	TEST METHOD
Base Thickness:	mm	0.120	FTMS 191A-5030
Adhesive Thickness:	mm	0.045	FTMS 191A-5030
Base PTFE-fabric Weight:	g/m ²	250	FTMS 191A-5041
Surface Resistivity	Ω/Square	1 x 10 ⁶	-
180°C Peel Adhesion Strength	N/cm	6.2	ASTM D330-83
Adhesive Type:	-	Silicone	-
Temperature Resistance:	°C	-70 to +260	-
Standard Widths:	mm	1000	-

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Ireland

Tel. +353 65 6820988

Fax. +353 65 6820993

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

Great Britain

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.plastics.saint-gobain.com

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