



CS205 AS S

CHEMSTIK® 205 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® 205 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.

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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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	ASTM D257-78
180° Peel Adhesion Strength:	N/cm	6.2	ASTM D330-83
Tensile Strength:	N/cm	300 x 280	FTMS 191A-5102
Adhesive Type:	-	Silicone	-
Temperature Resistance:	°C	-73 to +260	-
Standard Width:	mm	1000	-

* Formerly CHEMSTIK® 700-5 AS S, Tygaflor 216GP