

Technical Data Sheet

PRODUCT: CHEMSTIK® 700-10 AS S

CHEMSTIK® 700-10 AS S is a static dissipative, PTFE coated fabric with a high performance, silicone pressure-sensitive adhesive on one side. The PTFE surface ensures 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® 700-10 AS S is used for platen and element covers in a variety of industries and for lining chutes and other feed mechanisms where a static dissipative or black finish is required.

TYPICAL PROPERTIES	UNIT	VALUE	TEST METHOD
Base Thickness:	mm	0.225	FTMS 191A-5030
Adhesive Thickness:	mm	0.045	FTMS 191A-5030
Base PTFE-fabric Weight:	g/m ²	470	FTMS 191A-5041
Surface Resistivity:	Ω/square	1 x 10 ⁶	-
180° Peel Adhesion Strength	N/cm	7.5	ASTM D3330-83
Adhesive Type:	-	Silicone	-
Temperature Resistance:	°C	-70 to +260	-
Standard Widths:	mm	1000	-

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