

Technical Data Sheet

PRODUCT: CHEMSTIK® 800-10 S

CHEMSTIK® 800-10 S is an Economy Series, PTFE coated fabric with a high performance, silicone pressure-sensitive adhesive on one side. Its surface ensures good release properties in high temperature applications. The product has a yellow, corrugated liner to protect the adhesive surface and to ease identification and use.

CHEMSTIK® 800-10 S is used for platen and element covers in a variety of industries and for lining chutes and other feed mechanisms.

TYPICAL PROPERTIES	UNIT	VALUE	TEST METHOD
Base Thickness:	mm	0.205	FTMS 191A-5030
Adhesive Thickness:	mm	0.045	FTMS 191A-5030
Base PTFE-fabric Weight:	g/m ²	420	FTMS 191A-5041
180°C Peel Adhesion Strength	N/cm	7.8	ASTM D330-83
Adhesive Type:	-	Silicone	N/A
Temperature Resistance:	°C	-70 to +260	N/A
Standard Widths:	mm	1000	N/A

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.

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