

## CHEMSTIK® 750 Series

**CHEMSTIK® 750 Series** products are superior quality PTFE coated glass fabrics, coated on one side with high performance silicone adhesive. The products are engineered to offer outstanding adhesive strength throughout the temperature range, with particularly exceptional performance at higher temperatures. Continuous use at 260°C is practical and excursions above this point can still result in usable lifetimes.

**CHEMSTIK® 750** products have a wide range of applications in the packaging industry for heat sealing, platen and element covers, and for PVCU welding and chute and hopper linings.

All **CHEMSTIK® 750** materials are supplied with a yellow corrugated liner as standard.

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TYPICAL PROPERTIES	UNIT	750-3 S	750-5 S	750-6 GX S	750-10 S	TEST METHOD
<b>Base Thickness:</b>	mm	0.070	0.120	0.140	0.225	FTMS 191A-5030
<b>Adhesive Thickness:</b>	mm	0.045	0.045	0.045	0.045	FTMS 191A-5030
<b>Base PTFE-fabric weight:</b>	g/m <sup>2</sup>	130	250	300	470	FTMS 191A-5041
<b>180° Peel Adhesion Strength:</b>	N/cm	4.1	5.6	5.6	7.0	ASTM D330-83
<b>Tensile Strength:</b>	N/cm	180	290	310	520	FTMS 191A-5102
<b>Adhesive Type:</b>	-	High Performance Silicone				-
<b>Temperature Resistance:</b>	°C	-73 to +260				-
<b>Standard Width:</b>	mm	1000				-