

CS310 AS S

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Chemstik® CS310 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.

CS310 AS S is used for platen and element covers in a variety of industries and for lining chutes and other feed mechanisms where static dissipative or black finish is required.

Typical Properties

Property	Value	Value	Test Method
Base PTFE Fabric Weight	g/m ²	470	FTMS 191A-5041
Base Thickness	mm	0.220	FTMS 191A-5030
Adhesive Thickness	mm	0.045	FTMS 191A-5030
Surface Resistivity	Ω/sq	<1 × 10 ⁶	ASTM D257-78
180° Peel Adhesion Strength	N/cm	7.5	ASTM D3330-83
Tensile Strength	N/cm	500 × 380	FTMS 191A-5102
Adhesive Type	-	Silicone	-
Temperature Resistance	°C	-73 to +260	-
Standard Width	mm	1000	-

* Formerly **Chemstik** 310 AS S, **Chemstik** 700-10 AS S

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