

CS105-2 S

CHEMFAB®

CS105-2 S is a Premium Grade PTFE-coated fabric with a high performance, silicone pressure-sensitive adhesive on one side. The product has a yellow corrugated liner to protect the adhesive surface and to ease identification and use.

CS105-2 S is used extensively in the packaging industry for heat sealing and wrapping applications, for tool and mould release linings and as a cover on welding platens and drying rollers.

Typical Properties	Unit	Value	Test Method
Base Thickness:	mm	0.130	FTMS 191A-5030
Adhesive Thickness:	mm	0.045	FTMS 191A-5030
Base PTFE-fabric weight:	g/m ²	270	FTMS 191A-5041
180° Peel Adhesion Resistance:	N/cm	6.4	ASTM D3330-83
Tensile Strength:	N/cm	300 x 250	FTMS 191A-5102
Adhesive Type:	-	Silicone	-
Temperature Resistance:	°C	-73 to +260	-
Standard Width:	mm	1000	-

* Formerly CHEMSTIK® 105-2 S, CHEMSTIK® 100-5 S, Tygaflor 116AP; Also available as CS105-2 S TL 1000mm version with Tygaflor liner

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