



PTFE-COATED FABRIC ADHESIVE TAPES

CS206 S

CS206 S is a 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.

This product is recommended for uPVC welding.

TYPICAL PROPERTIES

PROPERTY	METRIC		IMPERIAL		TEST METHOD
Standard Widths	1010	mm	39.8	in	-
Base PTFE Fabric Weight	300	g/m ²	8.8	oz/yd ²	FTMS 191A-5041
Base Thickness	0.140	mm	5.5	mil	FTMS 191A-5030
Adhesive Thickness	0.045	mm	1.8	mil	FTMS 191A-5030
Tensile Strength	280 x 260	N/cm	160 x 150	lb/in	FTMS 191A-5102
180° Peel Adhesion Strength	6.3	N/cm	4	lb/in	ASTM D3330-83
Temperature Resistance	-73 to +260	°C	-99 to +500	°F	-
PTFE Content	65 %				-
Adhesive Type	Silicone				-

FEATURES AND BENEFITS

- Thermally stable from -73 to +260 °C
- Excellent release properties
- Resistant to tears, punctures and abrasion
- Excellent non-stick performance

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