

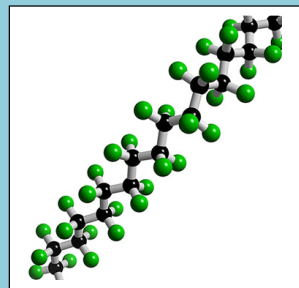
# PTFE GLASSCLOTH

**PTFE GLASSCLOTH RGP103** is based on lightweight woven fibreglass reinforcement coated with PTFE. It is a Premium Series product and is characterised by a highly consolidated PTFE coating and smooth surface, resulting in excellent release (“non-stick”) and insulation properties.

**PTFE GLASSCLOTH RGP103** – Typical applications include baking release sheets, coil and phase insulation on motors, solenoids, relays, transformers and other environments where an extremely smooth and flexible release fabric is required.

TYPICAL PROPERTIES	UNIT	VALUE	TEST METHOD
<b>Weight:</b>	g/m <sup>2</sup>	155	FTMS 191A-5041
<b>Thickness:</b>	mm	0.075	FTMS 191A-5030
<b>Tensile Strength:</b>	N/cm	180 x 140	FTMS 191A-5102
<b>Trap Tear Strength:</b>	N	10 x 8	FTMS 191A-5136
<b>Dielectric Strength:</b>	kV	3.8	ASTM D149-81
<b>PTFE Content:</b>	%	68	-
<b>Temperature Resistance:</b>	°C	-150 to +260	-
<b>Standard Widths:</b>	mm	1000, 1525	

**TECHPLAS UK**



## RGP103

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