FOTHERGILL COATED FABRICS LTD

PRODUCT SPECIFICATION

Porous Grades

PTFE Coated Glass Fabric

Properties	Typical Range		Test Method
Thickness - mm	0.065	0.440	ASTM D1777
Weight - g/m^2	70	495	BS 3424: Part 3
Colour	Various		
PTFE - %	16	53	BS 3424: Part 3
Warp Tensile Strength - N/5cm	660	3400	EN ISO 1421
Weft Tensile Strength - N/5cm	1	2	EN ISO 1421
Warp Tear Resistance - N	19	200	EN ISO 9073.4
Weft Tear Resistance - N	1	2	EN ISO 9073.4
PTFE Adhesion - N/5cm	1	2	BS3424: Part 7
Surface Resistance - Ohms/Sq	Conductive	Insulative	ASTM D4496-98
Surface Cracking	1	2.00	ASTM E1209-05
Typical Temperature Range - °C	-72	+260	

This product complies wih European Union Regulation (EC) 1907/2006 (REACH) and does not contain Substances of Very High Concern (SVHC). This material does not contain banned substances as described in the RoHS directive and will not affect RoHS compliance

Note: The Nominal values are typical and not intended as a specification and should be considered as a guide only. Contact our sales team with the details of your application. Fothergill Coated Fabrics reserves the right to alter any elements quoted in the above specification without prior notice. The product's suitability for all applications is at the user's discretion, samples for evaluation are available on request.