

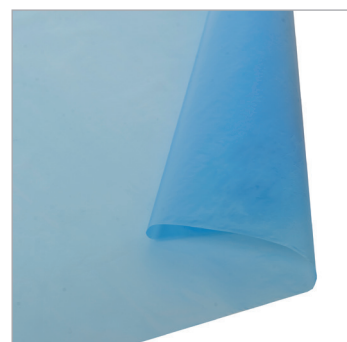
PRO-VAC 500-B-28

RELEASE FILM

For all commonly used resin systems

Description:

- Designed for use in resin infusion processing of advanced composite structures.
- It is compatible for use with a wide range of epoxy, polyester and vinylester resin systems however we recommend small scale trials prior to committing to large infusion mouldings.
- The films is available sky blue in colour with P31 (approx 6 holes per cm²) for vacuum infusion and standard P3 perforation pattern for wet bagging and pre pregs.
- The perforations are hot needled to ensure even resin saturation is achieved throughout the laminate.
- Other colours, thicknesses and perforation patterns may be possible dependant on volume requirements.



Technical data:

Part number	PRO-VAC 500-B-28		
Density	0.97	g/cm ³	
Thickness	28 +/- 10%	μ	ISO 4593
Width	1500 nominal -0+2%	mm	
Length	500 nominal-0+2%	m	
Tensile strength (break)	MD 45 +/- 10%	N/mm ²	ASTM D882
Tensile strength (break)	TD 35 +/- 10%	N/mm ²	ASTM D882
Elongation Strength (break)	MD 500 +/- 10%	%	ASTM D882
Elongation strength (Break)	TD 800 +/- 10%	%	ASTM D882
Max use temperature	125	°C	ISO 306

Packaging and storage

Film is supplied in strong bubble plastic.
Store in original packaging.



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