

PRO-VAC 550-Y-30 Release Films

High temperature release film

Description:

- A mid temperature range, highly flexible polypropylene based release film.
- It is suitable for use with epoxy prepreg up to 150°C and may be used in resin infusion applications with a wide range of resin systems however we recommend small scale trials prior to committing to large infusion mouldings.
- The film is available yellow in colour with with P31 (approx 6 holes per cm²) for vacuum infusion and standard P3 Perforation pattern for hand lamination and pre preg.
- The perforations are hot needed to ensure even resin saturation is achieved throughout the laminate.
- Also available in other thickness

Technical data:

Part number	PV550-Y-30		
Density	0.89-0.91	g/cm ³	ASTM D1505 / ISO/R 1183
Thickness	30 ± 10%	μ	ISO 4593
Width	1500 nominal -0+2%	mm	
Length	250	m	
Tensile strength at break	MD 60 ± 10%		
TD 35 ± 10%	N/mm ²	ASTM D882	
Elongation at break	MD 480 ± 10%		
TD 780 ± 10%	%	ASTM D882	
Max use temperature	153	°C	ISO 306

Packaging and storage

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



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