

PRO-VAC 100-LB-75 VACUUM BAGGING FILM For all commonly used resin systems

Description:

- A tough, high temperature resistant co extruded nylon based material, which is designed for use in the production of advanced composite structures such as wind turbine blades and nacelles, boat hulls and decks, plus other industrial structures.
- The film is ideal for use in both resin infusion and prepreg moulding applications and is resistant to all commonly used resin systems.
- Not suitable for use in autoclave processing of composites.
- The standard thickness is 75µ however other thicknesses are available to special order.

Technical data:

Part number	PV100-LB-75	
Colour	Light blue	
Width	3, 4, 6 and 8 meters	
Thickness	75µ +/- 15%	
Elongation (break)	MD 382% +/- 15%	ASTM D882
	TD 442% +/- 15%	ASTM D882
Tensile (break)	MD 54,4 N/mm ² +/- 15%	ASTM D882
	TD 52,1 N/mm ² +/- 15%	ASTM D882
Maximum use temp	177°C	



Packaging and storage

Standard packaging is a strong bubble plastic; the rolls can be packaged in cardboard tubes if requested by customer. This film contains a significant percentage of nylon which is hydrophobic therefore the film's characteristics may change dependant on workshop and storage environment. The lower the humidity, the stiffer the film will feel. Store in original packaging



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All statements, technical information and recommendations, including storage, contained in this publication are based on tests believed to be reliable, but their accuracy and/or completeness are not guaranteed. The user shall determine the suitability of this particular purpose and shall assume all risk and liability in connection herewith.