

Breather fabric data sheet

Code # VC014

Description: Non-woven breather fabric made with polyester fibrous material, ideally suited for ventilation and absorption of excess matrix. It can be used at ambient and high temperature applications, both for vacuum bagging and autoclave. Due to its multi directional high elongation and drapability this breather fabric is able to follow the most complex lamination surfaces.

Properties	Unit	Value
Material		Polyester fiber - Nonwoven
Color		White
Areal weight	g/m²	150
Thickness	mm	1.6
Max use temperature	°C	180
Elongation at room temperature	%	>50

Usage recommendation: Pre-production trials are recommended to confirm suitability with your unique laminate schedules and processes. It can be used in multiple layers to increase resin absorption capacity. Different areal weights with analogous resin absorption capacity are available upon request.



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