

RC-3000-10

Breather fabric

Ideally suited to aerospace applications

Features

- High denier fibre, non-woven polyester felt capable of operating at temperatures up to 204°C (400°F) and pressures up to 150PSI (10.3 bar).
- Will not trap off as many other 339g/m² (10oz/yd²) breathers will during normal cure cycles.
- Non-toxic, non-corrosive, non-dusting and non-allergenic.

Product variants

Also available – RC-3000-10 FR (fire retardant). RC-3000-10 FR is recommended for use in non-inert curing atmosphere and meets vertical burn test per F.A.R. Para. 25.583 (B).

Properties

Maximum use temperature	204°C	400°F
Colour	White	
Fibre	Polyester	
Weight	339g/m ²	10oz/yd ²

NB: RC3000-10 has no release characteristics and should be separated from the laminate by a suitable porous release fabric or film when used in conjunction with uncured materials.

Availability

Standard width	Up to 1.52m	Up to 60in
Standard length	Up to 45.7m	Up to 50yd
Cut shapes/slit widths	Available up to 120in wide to order	

Storage

No special storage conditions required.

Health & safety

No skin irritation problems experienced.

Handling of these products must conform to individual company guidelines and health and safety regulations.

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