

# AB100

## Breather

Medium weight polyester breather fabric with excellent all round stretch and drapeability.

Effective for use in conjunction with components containing complex curvatures or acute radii.

Felted construction facilitates efficient resin bleed without risk of bridging.

### PHYSICAL PROPERTIES

- Maximum Cure Temperature	205°C
- Material	100% Polyester
- Colour	White (green and grey on demand)
- Weight nominal	150g/m <sup>2</sup>
- Thickness nominal, uncompressed	3-4mm
- Melt point	250°C

**Note:** Airbleed 100 has no release characteristics and should be separated from the laminate by a suitable porous release fabric or film. Airbleed 100 is not intended to be used as a breather material alone in high pressure autoclave cures.

### AVAILABILITY AND PACKAGING

- Standard roll sizes	1.52m x 100m
- Other widths and cut shapes	Available upon request
- Packaging	Heavy gauge polyethylene + wound on 50mm diameter cores

### STORAGE & HANDLING

No special storage conditions required.

No shelf life limitation.

No skin irritation problems experienced.