

# B100 Peel ply



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- A lightweight, porous nylon peel ply.
- Heat set and scoured so that it can be used directly against laminates or bond lines, particularly where secondary bonding, painting or finishing is required.
- Imparts a very fine weave pattern upon removal from the laminate.
- Strips cleanly and quickly from most commercial resin systems.
- Aerovac does not recommend the use of woven nylon fabrics with phenolic resin or pre-preg systems as typically acid in the catalyst can break down nylon materials. Therefore we recommend the customer conduct their own internal compatibility tests.
- Aerovac does not recommend the use of woven nylon fabrics at temperatures exceeding 180°C. Over this temperature, it is suggested that our coated nylon release fabrics (A8888 and B4444) or porous PTFE release fabric (FF03PM) be used.

## PHYSICAL PROPERTIES

- Maximum cure temperature 180°C
- Colour White
- Fabric type Nylon
- Fabric weight 60g/m<sup>2</sup>

## AVAILABILITY & PACKAGING

- Standard width 1.52m
- Standard length 100m
- Slit widths available

## STORAGE & HANDLING

- No special storage conditions required.
- Handling of these products must conform to individual company guidelines and health and safety regulations.

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All statements, technical information and recommendations 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 for this particular purpose and shall assume all risk and liability in connection herewith. All values stated are nominal. For further details about tolerances please contact Aerovac Systems quality department.

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