

TECHNICAL DATA SHEET
PEEL PLY PA6 85gr/sqm

Description

- An 85 g/m² heat set and scoured nylon 6 peel ply fabric
- Designed for hand lamination and the vacuum infusion process
- Has a red tracer as a visible indicator to reducing the possibility of any peel ply being left on the laminate
- The fabric leaves a finish that can aid in the sanding or grinding of the laminate
- We do not recommend this product to be used with Phenolic resins used in aerospace applications
- 85PA6 peel ply is suitable for all kind of composite production applications

Packaging and storage

It is recommended that the peel ply are stored in a cool and dry environment. Recommended temperature range of storage is between 10 - 30°C and relative humidity between 50 - 75%. The peel ply should remain in the packaging until just prior to use.

TEST	VALUE
Colour	Natural with red colour tracer
Width	0-1520 mm
Length	100 m./roll
Area Weight	85 g/m ² ± 3%
Maximum use temperature	180°C
Tensile Strength (MD)	≥1000 N/50mm
Tensile Strength (TD)	≥800 N750mm

Please note:

The above values are to be understood as reference only.
 For any additional advice on the device's suitability in specific applications contact SDF's technical department.
 To be stored in original packaging only.