



## Peel-ply N85PS

Nylon Peel-ply Fabric

### Product Description

Nylon peel-ply fabric - 85g/m<sup>2</sup>  
roll size 100 linear metres long x width 1.52 metres

### Colour

White with red pin-stripe

### General Description

A porous, woven nylon release fabric.  
Fabric is scoured and heat set to remove any impurities from the weaving process.  
Fabric is not treated with any release agents and so will not contaminate composite substrates.  
Releases from most commercial resin systems.  
Imparts the fabric weave pattern onto the composite component surface upon removal, aiding adhesion during subsequent operations.

Negates the requirement to clean the composite component surface where a painted finish or secondary bond is required.

### TECHNICAL DATA

#### Fabric construction:

17 x 17 plain weave / cm  
construction

#### Warp yarn:

235 desitex nylon 6.6

#### Weft yarn:

235 desitex nylon 6.6

#### Material weight:

85g/m<sup>2</sup>

#### Maximum Usage

200°C

#### Temperature:

**Note:** Note recommended for use with phenolic resins / prepregs due to the natural affinity between phenols and polyamides.

### FURTHER INFORMATION - PROCESSING DETAILS

Please contact Amber Composites for further information.

This is not a specification. The information given in this data sheet in relation to the performance, storage and other characteristics of the product is based on results gained from experience and tests and is believed to be accurate. Given, however, that conditions of use and storage will vary, Amber Composites will not be liable for any loss or damage resulting from reliance upon such information. The purchaser is recommended to carry out his own tests to establish the suitability of the product for its particular purpose. The use of the product in certain processes may require third party consent.