



# TECHNICAL DATA SHEET

## SK2PP230-1

Peel ply

### ► DESCRIPTION

SK2PP230-1 is a peel ply, used to texture the surface of a composite laminate. The peel ply surface is helpful for secondary bonding or painting of the composite laminate. Peel ply fabrics may reduce or eliminate the need for sanding or abrading.

This product is used in various manufacturing processes of parts made of composite materials.

### ► TECHNICAL DATA

Fiber type:	Nylon (Polyamide)
Colour:	White
Tracer:	Red
Weight:	82g/m <sup>2</sup>
Maximum use temperature	230°C
Weave style:	Plain
Warp count fil/cm:	19
Warp count fil/cm:	14,8
Warp resistance DaN/5cm:	155
Weft resistance DaN/5cm:	115
Warp elongation %:	23
Weft elongation %:	20,5
Extractable %:	0,02

### ► SIZE

Thickness	Width	Length
0,172 mm	1630mm	100m

Shelf life: unlimited

Storage conditions: it is recommended to store at temperature from -20°C until +30°C in original packing.

### ► NOTE

Peel plies are treated in order to remove all pollutant products (like silicones for example) which could be found on the laminate.

Hot knife slitting of the 1 master is possible upon request. 1 roll is a minimum order quantity.