



TECHNICAL DATA SHEET

SK2PP205-1

Peel ply

► DESCRIPTION

SK2PP205-1 is a high tenacity technical peel ply, coated with silicone designed to be used on epoxy and polyester composite systems. It allows a very easy removal. This high tenacity fabric leaves a fine surface impression for painting and secondary bonding. Coated silicon fabrics can potentially contaminate the laminate. It is available in full width of bands. During the vacuum molding process its porosity allows a good bleeding of the excess of resin towards the bleeder fabric. This product is used in various manufacturing processes of parts made of composite materials.

► TECHNICAL DATA

Fiber type:	Nylon (Polyamide)
Colour:	Yellow
Weight:	51g/m ²
Use with phenolic:	No
Treatment:	Scoured & heat set + coated silicone
Maximum use temperature	204°C
Weave style:	Taffeta
Extractable materials:	<0,2%
Warp elasticity:	39
Weft elasticity:	51
Warp breaking strength:	44
Weft breaking strength:	49

► SIZE

Thickness	Width	Length
79µm	1650mm	100m
79 µm	1650mm	500 m

Shelf life: unlimited

Storage conditions: it is recommended to store at temperatures between +10°C and +30°C in the original packing.

► NOTE

The product is available in width range from 13 to 1650 mm.