# VIK-COMPOSITE

# **TECHNICAL DATA SHEET**

SK2PP220-1

**Peel Ply** 

### **▶** DESCRIPTION

SK2PP220-1 is an economic peel ply, which is high in quality, yet inexpensive. It is designed to work in resin infusion, autoclave or hand lay-up processes. Using of SK2PP220-1 assists or eliminates the need for sanding or braiding on your composite laminate.

This peel ply could be used with epoxy, polyester and vinylester resins in the processes till 232°C.

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

## ► TECHNICAL DATA

Material type: Nylon

(Polyamide)

Color: White
Stripers: Red / or
without stripes

Surface weight: 85g/m²
Maximum use temperature\*: 232°C
Recommended use temperature: 220°C
Thickness: 0,13 mm



### **►** SIZE

Thickness	Width	Length
130µm	1520mm	200m

Shelf life: unlimited

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



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### **►** NOTE

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

Depending on the customer's process it is possible to supply this peel ply with or without stripes in order to eliminate the print of the tracer on the surface of the laminate during the curing process.

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

Other widths and length of roll available at special order. Maximum width of the roll is 1800mm.

\*Maximum use temperature should be determined under your actual process conditions.