



SK2PP220-6

Polyamide peel ply with adhesive coating

SK2PP220-6 is an economic high-quality polyamide peel ply with adhesive coating, which could be used with epoxy and polyester resins in the processes till 230°C. There is no release agent or silicon in the fabric so there is no contamination. Peel ply removes easily without rests on the part. The structure of the material and its porosity allows a good migration of the resin excess into breeder during the process. With already applied adhesive on the surface and with liner, this peel ply avoids to use hazardous spray, it is solvent free and it keeps a very high permeability. The adhesive is soluble with resins. SK2PP220-6 is not recommended for phenolic systems.

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



TECHNICAL DATA	VALUE
Material type	Nylon (Polyamide)
Color	White
Stripes	Red
Surface weight	85 g/m ²
Maximum use temperature*	230°C

SIZE

Thickness	160 µm	160 µm
Width	1000 mm	200 mm
Length	50 m	100 m

STORAGE

Shelf life: unlimited.

Storage conditions: it is recommended to store at temperatures between -20°C and +30°C in original packing

NOTES

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 roll is possible upon request. 1 master roll is a minimum order quantity.

* Maximum use temperature should be determined in actual process conditions. The maximum use temperature depends on the duration at maximum temperature and is process specific, we recommend testing prior to use.