

TECHNICAL DATA SHEET

SK2RIM180-6

Knitted resin distribution mesh

DESCRIPTION

The resin distribution media is composed of a warp-knitted basic structure and monofilament created loops.

Because of the better resistance to vacuum depression, the mesh will be less compacted thus the channel will be more open to let the resin going through faster. The 2-dimensional flowing aid supports the vacuum infusion process (VIP), because it distributes the resin equally into the component part. Therefore, it can easily be combined with the resin distribution tapes SK2RIM180-2 in order to ensure a much more optimized resin distribution in the component. The elasticity of this knitted fabric is very advantageous for the drapacity of the resin media.

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

► TECHNICAL DATA

Material type: PES
Color: White
Weight: 105g/m²
Maximum use temperature: 180°C
Melting point: 220°C



► SIZE

Thickness	Width	Length
700µм	1250mm	100m
700µм	2500mm	100m

Shelf life: not limited

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

▶ NOTE

MOQ is 1 roll.