

**Non-coated peel ply, release film and flow mesh**

### Description

Compoflex® SB RF 3 is a peel ply, release film and flow mesh, used to control flow rate, distribute resin and release consumables from a composite laminate.

Compoflex® SB RF 3 generates a very rough and textured surface ideal for secondary bonding or painting of a composite laminate.

Compoflex® SB may reduce or eliminate the need for sanding or abrading. Best results with epoxy resin, but we always recommend testing.

Release film perforation style: Low to medium bleed characteristics

Compoflex® SB RF 3 is designed to efficiently distribute resin with limited waste due to the low profile and tight construction.

Works well with polyester, vinylester, epoxy, phenolic and other types of resin.

### Technical data

Property	Compoflex SB RF 3	Standard
Recommended working temperature	145°C (293°F)	-
Fibre type	Polypropylene (nonwoven)/High density Polyethylene (grid)	-
Fabric construction	Nonwoven	-
Weight	315 g/ m <sup>2</sup>	EN 195
Thickness	1.4 mm	ISO 9863 - 1
Tear resistance MD/CD *	280 N/188 N	ISO 9073 - 4
Pore size	< 10 µm	ISO 12956

### Notes

Maximum temperature is depending on process and Fibertex always recommends testing prior to use.

Above technical data are indicative.

MD = Machine direction

CD = Cross direction

Sizes: Width 1.15 m (45.4 inch)  
Length 61 m (200 ft.)  
Packing 9 rolls per pallet each roll in clear foil

Rolls can be cut to size maximum width available is 2.1 m (82.9 inch)

\* Tear resistance MD/CD is measured without infusion net.

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