

Fibertex Nonwovens

Selector Guide

Breathable microporous peeling materials designed to replace consumables in composite manufacturing.

- Superior peeling properties - easier to peel off than conventional peel ply;
- Less resin dust - hardened resin remains in the product reducing airborne resin dust;
- Time and cost savings - Compoflex® can replace several consumables reducing handling time.



Breather Weight g/m ²	Surface Finish	Total Weight g/m ²	Thickness mm	Resin Capacity cm ³ /m ²	Opening Size μ	Material	Application	
COMPOFLEX								
Combines breather/release film and peel ply in one layer								
Compoflex 150	-	Smooth	150	0.6	305	<10	100% PP	Resin Infusion
Compoflex 250	150	Smooth	250	1.0	810	<10	100% PP	Prepreg
Compoflex 400	300	Smooth	400	1.5	1135	<10	100% PP	Wet Layup
COMPOFLEX SB								
Combines breather/release film and peel ply and provides a textured surface for secondary bonding								
Compoflex SB 150	-	Textured	150	0.6	305	<10	100% PP	Resin Infusion
Compoflex SB 250	150	Textured	250	1.0	810	<10	100% PP	Prepreg
Compoflex SB 400	300	Textured	400	1.5	1135	<10	100% PP	Wet Layup
COMPOFLEX RF								
Combines release film, peel ply and flow mesh								
Compoflex RF 150	-	Smooth	250	0.9	530	<10	PP nonwoven PET grid	Resin infusion
Compoflex RF 3	-	Smooth	315	1.4	580	<10	PP nonwoven PET grid	Resin infusion
COMPOFLEX SB RF								
Combines release film, peel ply, flow mesh and leaves textured surface for secondary bonding								
Compoflex SB RF 150	-	Textured	250	0.9	530	<10	PP nonwoven PET grid	Resin infusion
Compoflex SB RF 3	-	Textured	315	1.4	580	<10	PP nonwoven PET grid	Resin infusion



Important Notice

All statements, technical information and recommendations offered are only for consideration and evaluation. Whilst they are believed to be accurate they are not guaranteed and are provided without warranty of any kind. No undertaking is given that the goods/products supplied are fit for its particular purpose. The buyer/user shall assume all risks and liabilities in connection therewith.

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