

DIATEX

VACUOPLEX MP

MICROPOROUS RANGE FOR VACUUM IMOULDING

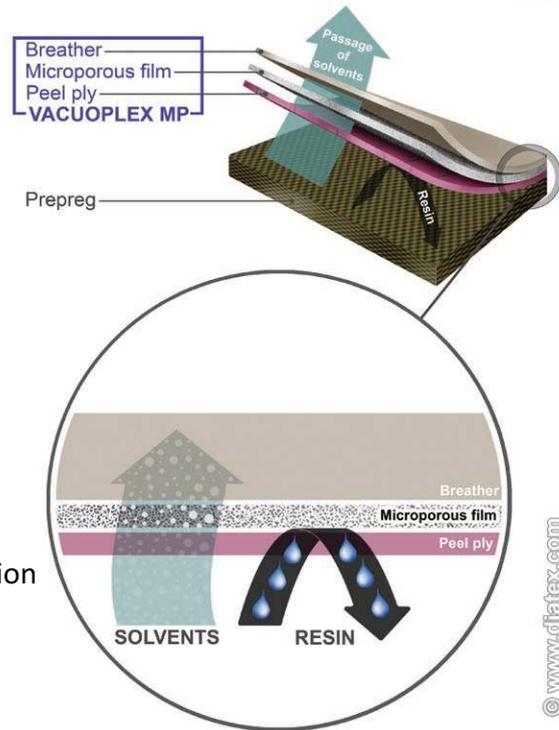


DIATEX R&D department has gone a new step forward by launching a new high performance product easy to apply. **VACUOPLEX MP** is the combination of peel ply, microporous film and bleeder. This multilayer system enables to produce high quality composite parts with a controlled resin rate.

VACUOPLEX MP ADVANTAGES:

- New Microporous Complex for preregs' implementation
- Enables degazing of material
- High barrier for resin (not the gases): 120°C or 180°C
- Easy peeling
- Bleeder keeps its capacities throughout the polymerization
- Available with different fabrics or bleeders
- Suitable with hot bonder
- Also available without bleeder
- Minimized waste

Diatex also developed large range of microporous peel plies.



Diatex has also launched a new microporous high performance peel ply easy to apply.

Designation	Service Temp.	Weight	Width	Length	Weave	Auto Release	Type	Colour	Use with resin
PA100ST MP	180°C	144 g/m ²	1,50 m	50 m	Taffetas	Yes	Polyamide + MP film	Pink	Epoxy
PES90 MP	180°C	130 g/m ²	1,50 m	50 m	Taffetas	Yes	Polyester+ MP film	White + orange & green stripes	Epoxy, phenolic
PES90 MP	180°C	130 g/m ²	1,50 m	50 m	Taffetas	Yes	Polyester+ MP film	White	Structural bonding
PES90 MP	180°C	130 g/m ²	1,50 m	50 m	Taffetas	Yes	Polyamide + MP film	White + red & blue stripes	Prepreg low temp.