

Data Sheet

BLEEDER LEASE® B

Coated nylon peel ply

■ DESCRIPTION

Bleeder Lease® B peel ply is a high temperature fabric coated with a silicone release agent. It provides superior release to plain peel plies because the coating prevents the fabric from bonding to the laminate while producing a textured surface. It will provide easy release from most prepregs and resin systems. All coated peel plies have the potential to transfer. Bleeder Lease® B is a tightly woven, coated nylon peel ply that releases well from most resin systems. It is an excellent choice for many resin infusion projects.

■ BENEFITS

- Release coating reduces the effort required to remove peel ply from laminate.
- Peel plies strip off of cures laminates leaving a textured surface, reducing time spent hand finishing.
- Highly drapable weave style can be applied over multiple curved surfaces more easily.

■ TECHNICAL DATA

Maximum use temperature	232°C
Fibre type	Nylon
Fabric construction: warp x fill	409 x 342 ends/ dm x picks/ dm
Weight	62 g/m ²
Thickness	0,114 mm (0,0045 inch)
Colour	Green
Coating type	Silicone
Shelf life	Unlimited when stored in original packaging at 22°C

■ SIZES

Width	Length	Packaging
152 cm (60 inches)	91 m (100 yards)	1 roll

■ NOTES

- The maximum use temperature is dependent upon the duration at maximum temperature and is process specific, Airtech recommends testing prior to use.
- Hot knife (sealed edge) slitting upon request with 1 roll as minimum order quantity.
- Certain phenolic resins will adhere to this product. Airtech recommends testing prior to use.