AIRTECH EUROPE Sarl
ZI Haneboesch
L-4562 Differdange
LUXEMBOURG
Phone : +352 58 22 82 1
Fax : +352 58 49 35
E-mail : sales@airtech.lu
Website : www.airtech.lu

Data Sheet

BLEEDER LEASE® C

Coated fibreglass fabric

DESCRIPTION

Bleeder Lease® C 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. It has been used up to 427°C cures and releases from most resin systems and is ideal for use on polyimide and thermoplastic high temperature lay-ups.

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.
- Fibreglass retains its strength through high temperature cures and post cures for easier removal after cure.

TECHNICAL DATA

Maximum use temperature	427°C
Fibre type	Fibreglass
Fabric construction	224 x 213 ends/ dm x picks/ dm
Weight	299 g/m^2
Thickness	0,330 mm (0,013 inch)
Colour	Green
Coating type	Silicone
Shelf life	Unlimited when stored in original packaging at 22°C

SIZES

Width	Length	Packaging
127 cm (50 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.
- This cannot be slit to narrow widths.

Last updated : 2015-08-04

Catalogue position : Release fabrics / Peel plies

As the conditions or methods of use, including storage, are beyond our control, Airtech Europe does not assume any responsibility for the performance of this material for any particular use. The material is sold "as is". Airtech Europe disclaims, and buyer waives, any and all implied warranties, including without limitation the implied warranties of merchantability and of fitness for particular use. The information contained herein represents typical properties and should not be used for specification purposes. This translation is provided for your convenience only. The official language is English and the official law is Luxembourg.