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Data Sheet

RELEASE EASE® 234 TFP

Porous PTFE coated fibreglass fabric

DESCRIPTION

Release Ease® PTFE coated fibreglass fabrics will provide release from all conventional resin systems. Porous products will allow excess resin, volatiles and trapped air to escape into the breather during cure while non-porous products will retain resin. Release Ease® products have a continuous service temperature to 288°C.

BENEFITS

- Porous PTFE coating makes fabric much easier to remove off of cured laminates, resulting in time saved.
- Release Ease strips off cured laminates leaving a textured surface, reducing time spent hand finishing.
- Fibreglass retains its strength through high temperature use for easier removal after cure.

TECHNICAL DATA

Maximum use temperature	288°C
Fibre type	Fibreglass
Thickness	0,060 mm (0,0024 inch)
Colour	Brown
Coating type	PTFE
Shelf life	Unlimited when stored in original packaging at 22°C

SIZES

Width	Length	Packaging
97 cm (38 inches)	91 m (100 yards)	1 roll
100 cm (40 inches)	100 m (110 yards)	1 roll
127 cm (50 inches)	91 m (100 yards)	1 roll
127 cm (50 inches)	100 m (110 yards)	1 roll
152 cm (60 inches)	91 m (100 yards)	1 roll

- Other sizes available on special request. Minimum order may apply.

NOTES

- The maximum use temperature is dependent upon the duration at maximum temperature and is process specific, Airtech recommends testing prior to use.
- Colour is subject to slight variation and does not affect performance.
- Hot knife (sealed edge) slitting upon request with 1 roll minimum order quantity.

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Catalogue position : Release fabrics / Peel plies

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