

Data Sheet

RELEASE EASE® 236 TFNP

Non-porous PTFE coated fiberglass fabric with increased thickness

■ DESCRIPTION

Release Ease® 236 TFNP is a non-porous glass fabric with increased thickness and PTFE content to reduce fabric mark-off. Release Ease® PTFE coated fiberglass 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 550°F (288°C).

■ BENEFITS

- Non-porous robust release sheet for molding flat and simple shaped parts.
- Can be used multiple times to help reduce consumable usage and time spent cutting materials.
- Provides a smooth high glass finish on molded parts, reducing time spent hand finishing.

■ TECHNICAL DATA

Maximum use temperature	550°F (288°C)
Fiber type	Fiberglass
Thickness	0.006 inch (0.152 mm)
Color	Brown
Coating type	PTFE
Shelf life	Unlimited when stored in original packaging at 72°F (22°C)

■ SIZES

Width	Length	Packaging
38 inches (97 cm)	100 yards (91 m)	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.
- Color is subject to slight variation and does not affect performance.
- Hot knife (sealed edge) slitting upon request with 1 roll minimum order quantity.