

Data Sheet

ECONOLEASE

Coated nylon peel ply

■ DESCRIPTION

Econolease is a silicone treated nylon peel ply which provides greater release in difficult environments.

Our Econo peel plies are designed to work in resin infusion or hand lay-up processes. All coated peel plies have the potential to transfer.

■ BENEFITS

- Lower cost fabric reduces overall cost of vacuum bag process materials.
- Release coating reduces the effort required to remove peel ply from laminate.
- Peel plies strip off cured laminates leaving a fine textured surface, reducing time spent hand finishing.

■ TECHNICAL DATA

Maximum use temperature	204°C
Fibre type	Nylon
Weight	61 g/m ²
Thickness	0,101 mm (0,004 inch)
Colour	Light blue
Coating type	Silicone
Shelf life	Unlimited when stored in original packaging at 22°C

■ SIZES

Width	Length	Packaging
152 cm (60 inch)	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.