

COMPEX™ PFTE05 Self Adhesive Tool Release

Ideally suited to medium temperature applications.

FEATURES & BENEFITS

- PTFE coated glass fabric tool release sheet for lining moulds to give a durable, non contaminating release surface.
- Also used to cover patterns prior to the lay up of composite moulds.
- Supplied with a pressure sensitive, adhesive backing.
- Self-adhesive backed PTFE coated glass fabrics can only be applied in one piece to flat or single curvature tooling. However, the material can be effectively butt jointed on complex tooling.

PROPERTIES

Maximum cure temperature	Acrylic: 180°C / Silicone: 260°C	Acrylic: 356°F / Silicone: 500°F
Color	Brown	
Thickness	0.172mm	0.0067in
Adhesive thickness	0.045-0.055mm	0.0017-0.0021in
Fabric thickness	0.122mm	0.0048in
Weight of material	255g/m ²	7.5oz/yd ²

AVAILABILITY

Standard Width	1.52m - Available up to 6m (236in) wide to order
Standard Length	Up to 50m
Cut shapes/slit widths	Available to order

STORAGE

No special storage conditions required.

HEALTH & SAFETY

Please refer to the product MSDS for safe handling, personal protective equipment recommendations and disposal considerations.

CONTACT US:

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