



#### Acrylic One

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## A1 Triaxial Fiber



### DESCRIPTION

A1 range of ancillaries includes a stitched triaxial reinforcement fabric. This triaxial has an enhanced wet out and the open woven matt guarantees a excellent bonding.

The triaxial reinforcement is stitched E glass weighing 165 gm /m2. It has been specifically manufactured for compatibility and use with the A1 resin systems.

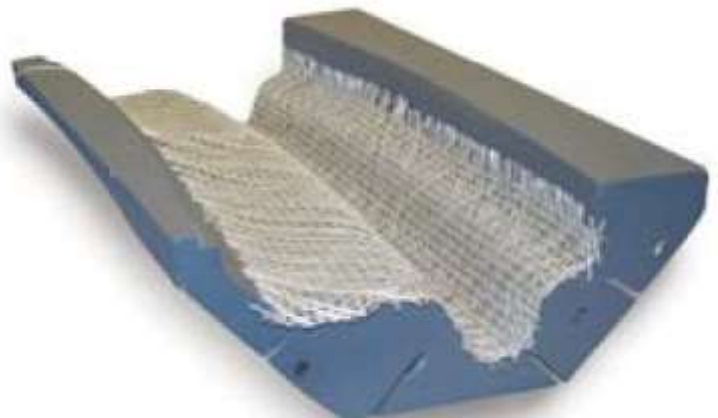
#### Application Area's

- Laminate construction
- Reinforcement EPS structures
- Crack bridging
- Mould support castings



### Technical Information

Weight	165 gm /m2 +/- 5%
Composition	E glass
Orientation	300 TEX stitched triaxial
Roll width	1270 mm
Roll Weight	10,5 Kg
M2 per roll	63,5





## FEATURES

Easily wetted by the Acrylic One resins

Provides good resin/glass adhesion

Light weight

The fabric is readily drapable and conforms easily to complex shapes

- This conformity means that limited glass cutting is required
- Multiaxial orientation provides good all-round laminate dimensional stability
- In the majority of applications on 3-4 layers of reinforcement are required reducing production time and with the good wettability, increasing productivity.



This information is offered in good faith but without guarantee as conditions and methods of use and application of the product are beyond our control. We recommend that the prospective user determines the suitability of our materials and suggestions before adopting them on a commercial scale. For Health and Safety information please refer to the material Safety Data Sheet.