

:: KEVLAR FABRIC 173 G TWILL

Description :

An aramide reinforcement material used for the production of laminates with polyester, epoxy and vinyl ester resins. The structure of the fabric provides increased strength and stiffness.
Available in 1 m² and 5 m² packs and in rolls of 50 m².

Application:

For moulded parts in all types of applications, e.g. boats, automotive, construction and industrial applications. These fibres are particularly characterised by an increased E-modulus, resulting in higher impact resistance.

Delivery data:

Coulour:	Yellow
Viscosity:	N/A
Specific gravity:	Approx. 1.45 g/cm ³
Shelf life:	Unlimited
Consistency:	Solid

Technical data:

Consumption:	Depending on the application
Shore:	N/A

Processing:

Always used in combination with a resin. For increased strength, apply several layers on top of each other. Avoid prolonged exposure to UV radiation. If the component needs to be UV-resistant, use a suitable varnish.

Safety:

This product is not classified as dangerous goods and may be handled accordingly.
Always wear suitable protective clothing and gloves when working with the resin.
Cleaning agent: Water.

The information on this page consists of technical guidance and has been compiled to the best of our knowledge. It does not, however, give rise to any liability on our part.