

:: Carbon Fiber K2/2

Description:

Is a reinforcement material used for the construction of laminates with polyester, epoxy and vinylester. The structure of the twill makes it more suitable for round shapes.

The twill weave makes it easy to install. Available in 1 and 5 m² or roll (+-100 m²)

Application:

For moulded parts in all applications e.g. boat, car, construction and industry. Available in different sizes and weights. These fibres are characterised in particular by increased tensile strength or as a "look" for tuning blanks.

Data on delivery:

Color:	white
Viscosity:	not applicable
Mass density:	approx. 1.70 gr/cm ³
Shelf life:	unlimited
Consistency:	solid

Technical data:

Consumption:	depending on weight
Shore:	not applicable

Application:

Always used in combination with a resin. For higher stiffness, apply several layers on top of each other. Avoid prolonged contact with UV. This can influence the strength. You can protect a carbon laminate against UV rays, e.g. with a UV-resistant varnish.

Safety:

Is not a hazardous material and may be treated as such. Always provide appropriate protective clothing and gloves.

Cleaning agent for tools: water.