

:: Carbon Tape 250G

Description:

Is a reinforcement material that is used for the construction of laminates with polyester, epoxy and vinylester. Due to the structure of the fabrics, you obtain increased strength compared to fibreglass.

Application:

For moulded parts in all applications e.g. boat, car, construction and industry. Available in different dimensions and weights. These fibres are characterised in particular by increased tensile strength (greater rigidity).

Data on delivery:

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

Technical data:

Consumption:	approx. 250 g/m ²
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 affect 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.