

Product information

Glass mat with grid fabric needed



Description:

The needed glass mat can be draped very well, also in extreme seams, rough edges. Highly resinous, unreinforced zones so can be prevented reliably. The tensile and tear strength is effectively supported by the grid fabric. It's suitable as well for open working but also for closed processes.

Needed square products are most suitable for mould construction and modeling.

Working can happen in all known resin systems

Technical data:

Type	needed mat 360	needed mat 510	needed mat 660
Glass type	E-glass		
Square weight	360 g/m ² +/-8%	510 g/m ² +/-10%	660 g/m ² +/-8%
1. Layer	300 g/m ² mat	450 g/m ² mat	600 g/m ² mat
2. Layer	60 g/m ² grid fabric Leno-binding warp: 136 tex – 42/10 cm weft: 68 tex – 17/10 cm	60 g/m ² grid fabric Leno-binding warp: 136 tex – 42/10 cm weft: 68 tex – 15/10 cm	60 g/m ² grid fabric Leno-binding warp: 136 tex – 42/10 cm weft: 68 tex – 17/10 cm
Width	128 +/- 1.5%	125 +/- 1%	128 cm +/- 1.5%
Roll length	100 m	50 – 100 m	50 - 100 m

Conditioning and packaging (temporarily):

Pallet base: 125 x 110 cm
Average pallet weight net: 680 - 880 kg

For detailed technical information of the latest production norm please ask for the technical data sheet