

M130X1

Hand lay-up performance



M130X1 chopped strand mat represents a general-purpose solution for open mold hand lay-up applications in a variety of industries.

✓ Produced with patented Advantex® corrosion resistant E-CR glass.

✓ Made of medium tex, chopped strands randomly dispersed and bonded together by a highly soluble polyester powder binder.

✓ Certified by Lloyd's Register of Shipping (Pending).

FOR OPEN MOLD HAND LAY-UP APPLICATIONS

Product Benefits



Multi-Resin Compatibility

- Versatility for use in a variety of resin systems including polyester, vinyl ester and polyurethane.



High Performance

- Ease of handling and ability to conform rapidly to complex molds.
- Provides good translucency in molded part.



Enhanced Service Life

- Compared to standard E-glass, Advantex® glass helps with enhanced service life in applications facing corrosion.

Application

M130X1 is designed as a general-purpose solution for open mold hand lay-up applications in a variety of industries.



Availability

M130X1 is available in Europe.

NOMINAL MAT WEIGHT (G/M²)	ROLL WIDTH (CM)
225 - 300 - 450 - 600	38 - 50 - 60

Packaging & Labeling

Each roll is wound on a 102 mm cardboard tube and placed inside a polyethylene bag and cardboard box. The boxed product is then placed vertically or horizontally on a wooden pallet and shrink wrapped for stability and protection.

Each roll bears a label detailing the product description, product code, nominal weight, roll width, roll number, and date of manufacture.

NOMINAL MAT WIDTH (CM)	ROLL DIAMETER (CM)	ROLLS PER PALLET	PALLET SIZE (CM)
125	30	16	120 x 120

Storage

Unless otherwise specified, it is recommended that glass fiber products be stored in a cool, dry area. Recommended long-term storage conditions are temperatures between 10°C and 35°C and relative humidity between 35% and 85%. While temporary deviations may occur during storage or transportation, product performance can be confirmed through routine verification testing if exposure outside these conditions has occurred for an extended period. Glass fiber products should remain in their original packaging until the point of use. To help prevent condensation, keep product in its original, unopened packaging and allow it to naturally acclimate to the workshop temperature for at least 24 hours before opening or use. Packaging is not waterproof and should be protected from weather and other sources of moisture. Although fluctuations may occur during transportation, handling, and temporary storage, products should be maintained within the recommended storage ranges after receipt to help preserve product performance. A defined shelf life has not been established for the product when stored under recommended conditions. However, retesting is recommended after three years from the date of manufacture to help ensure optimum performance.

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Europe (France)

767 Quai Des Allobroges

Chambery

Rhone-Alpes 73000, France

+33 4 79 75 55 52