



# M130 HAND LAY-UP PERFORMANCE

**M130 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 by Owens Corning.
- 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

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### Product Benefits

#### Multi-resin Compatibility

- Versatility for use in a variety 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.

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### Application

M130 is designed as a general-purpose solution for open mold hand lay-up applications in a variety of industries.



## Availability

M130 is available in Europe.

NOMINAL MAT WEIGHT (G/M <sup>2</sup> )	ROLL WIDTH (CM)
300 - 450 - 600	125

## Packaging and Labeling

Each roll is wound on a 76mm 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	12	97 x 129

## Storage

Unless otherwise specified, it is recommended to store glass fiber products in a cool, dry area. Ideal conditions are at a temperature between 10°C and 35°C and a relative humidity between 35% and 85%. The glass fiber products must remain in their original packaging material until the point of usage. If the storage temperature is below 15°C, it is recommended that the product be stored in the workshop, within its original packaging, at least 24 hours prior to use to help prevent condensation. The packaging is not waterproof. Be sure to protect the product from the weather and other sources of water. When stored properly, there is no known shelf life to the product, and retesting is advised after three years from the initial production date to insure optimum performance.



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