

M723B

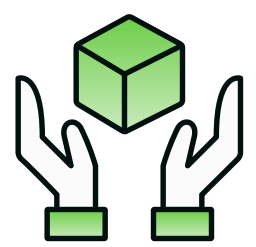
Designed to increase productivity



M723B chopped strand mat represents an ideal solution where the wet and carry process, minimized fiber shedding, rapid air release, and lower resin consumption are desired.

- ✓ Produced with Advantex® corrosion-resistant E-CR glass.
- ✓ Compatible with polyester, vinyl ester, epoxy, and polyurethane resins.
- ✓ Made of medium tex multi-chop strands randomly dispersed and bonded together with a highly soluble polyester powder binder.

Product Benefits



Easy Handling And Moldability

- Glass bonding designed to minimize fiber shedding, including in the most demanding molding process.



Enhanced Service Life

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



High Process Efficiency

- Exceptional wet tensile strength perfectly fits with the wet-and-carry process.
- Fast wetting and quick air release help reduce the labor required to roll out the part.



High Performance

- Optimized product design allows good surface finish and smooth surface behind gelcoat while providing the final part with exceptional tensile and flexural performances.

Application

M723B is designed to be used both as gel coat backup and standard laminate reinforcement for most contact molding applications, including truck parts and panels, marine applications, storage containers, and tanks for corrosives.



Availability

M723B is available in South America. Additional weights and widths are available upon request by contacting your representative.

NOMINAL MAT WEIGHT (G/M²)	NOMINAL MAT WEIGHT (OZ/FT²)	ROLL WIDTH (CM)	ROLL WIDTH (IN)
300 - 450	1.0 - 1.5	140 - 280	55 - 110

Labeling & Packaging

Each roll is wound on a 102 mm (4") internal diameter cardboard tube and fully enclosed in Cling-Pak® wrap. Twelve rolls are positioned vertically (except width 280 — it is placed horizontally) on each pallet, banded with tape and Cling-Pak® 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.

ROLL DIAMETER (CM)	ROLL DIAMETER (IN)	ROLLS PER PALLET	PALLET SIZE (CM)	PALLET SIZE (IN)
32	12.59	12	97 x 129	38.18 x 50.78

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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