

M723A

Quality designed to increase productivity



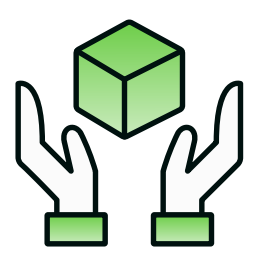
M723A chopped strand mat represents an ideal solution for demanding applications requiring good surface finish and exceptional mechanical properties, in hand lay-up or closed mold processes.

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

✓ Made of fine-medium tex multi-chop strands randomly dispersed and bonded together with a highly soluble polyester powder binder.

✓ Certified by Lloyd's Register on their website, the company lists itself as Lloyd's Register and Det Norske Veritas.

Product Benefits



Easy Handling And Moldability

- Very good glass bonding provides excellent dry handling characteristics and minimized fiber shedding during molding process.



High Process Efficiency

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



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.



Enhanced Service Life

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

Application

M723A mat is designed for hand lay-up or closed mold processes with polyester, vinyl ester, and DCPD resin systems. Applications include boat hulls, automated matched metal die closed molding of automotive load floors, and lamination for RV and truck flat panels.



Availability

M723A is available in North America and Europe. 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 - 600 - 900	1.0 - 1.5 - 2.0 - 3.0	96.5 - 127 - 152.4	38 - 50 - 60

Packaging & Labeling

Each roll is wound on a 102 mm (4”) internal diameter cardboard tube and fully enclosed in Cling-Pak® wrap. Sixteen rolls are positioned vertically 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.

NOMINAL MAT WIDTH (CM)	NOMINAL MAT WIDTH (IN)	ROLL DIAMETER (CM)	ROLL DIAMETER (IN)	ROLLS PER PALLET	PALLET SIZE (CM)	PALLET SIZE (IN)
96.5 - 127 - 152.4	38 - 50 - 60	28.6	11¼	16	114.3 x 114.3	45 x 45

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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POSSIBLE™

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