

4066

MULTI-END ROVING

Optimized panel
surface appearance



4066 multi-end roving represents an ideal solution for demanding applications requiring high quality surface finish in continuous sheet production.

✔ Produced with Advantex® corrosion resistance E-CR glass.

✔ Compatible with unsaturated polyester resins.

FOR DEMANDING CONTINUOUS SHEET PRODUCTION APPLICATIONS

Product Benefits



Excellent Processability

- Easy unwinding and chopping, flat lay-down, and uniform dispersion with low fuzz and static.
- Easy choppability and splitting for excellent fiber distribution and laydown.



Enhanced Performance And Surface Aesthetics

- Better wet-out allows higher glass loading because of excellent wet-through and impregnation.
- Excellent fiber distribution for smooth surface aspect and consistent finish behind gel coat.



Enhanced Service Life

- Advantex® glass helps fight corrosion, enhancing service life compared to standard E-glass.

Application

4066 glass reinforcement is designed to be chopped for the continuous production of recreational vehicle body parts.



Technical Characteristics

LINEAR WEIGHT OF ROVING (TEX)	YIELD	LOSS ON IGNITION (%) ISO 1887:1995
2400	207	0.88
4800	103	0.85

Availability & Packaging

Each pallet can be packaged in Creel-Pak® packaging format. Pallets are stretch-wrapped for load stability and for protection during transport. All individual packages are wrapped with Tack-Pak® packaging to aid package run-out and transfer. More information is available in the Customer Acceptance Standards.

MANUFACTURING REGION	PRODUCT	LAYERS PER PALLET	DOFFS PER LAYER	NUMBER OF ENDS	PALLET NET WEIGHT (KG/LB)
North America	4066 2400	4	12	12	1088/2,400
	4066 4800	3	16	4	868/1,914

Labeling

Each doff has a self-adhesive identification label showing the product description, net weight, and production date. Each pallet has at least two identification labels detailing the product reference, pallet net and gross weights, production date, and pallet production code.

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 two years from the date of manufacture to help ensure optimum performance.

MAKE
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