

P244 MULTI-END ROVING

Where consistent
processing is key



P244 multi-end roving represents a robust solution for reinforcing light weight and high stiffness composite materials through demanding chopping conditions.

-  P244 product is made from Advantex® glass strands.
-  It is compatible with unsaturated polyester, vinyl ester, epoxy resins and polyurethane resins.

Product Benefits

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Excellent Processability

 - The product shows easy unwinding and chopping with negligible static build-up or fuzz, leading to excellent fiber distribution.
 - Excellent fiber distribution enables the chopped strand layers to remain open and thus allows great wet through and impregnation.
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High And Consistent Part Stiffness

 - The resulting process efficiency provides consistent stiffness and integrity to the composite part.
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Enhanced Service Life

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

Application

P244 product is designed to provide optimal performance in the reinforcement of headliners or gypsum boards. Also, it can be used as an input for the production of glass fabrics and complexes.



Technical Characteristics

LINEAR WEIGHT OF ROVING (TEX)	YIELDS (YD/LB)	LOSS ON IGNITION (%) ISO 1887:1995
2400	207	0.80
4800	103	0.80

Availability & Packaging

The product is available worldwide. Other Tex may be available upon request.

MANUFACTURING REGION	PRODUCT	LAYERS PER PALLET	DOFFS PER LAYER	NUMBER OF ENDS	PALLET NET WEIGHT (KG/LB)
Europe Latin America North America Asia Pacific	P244 2400/4800 Tex	4	12	4 or 12	1100/2,425
		4	16	4 or 16	1280/2,822

Each pallet can be packaged in bulk or 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.

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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POSSIBLE™

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