

P215

MULTI-END ROVING

Reliable smooth and even surfaces



P215 multi-end roving represents a compelling solution for sheet molding compound and headliner applications.

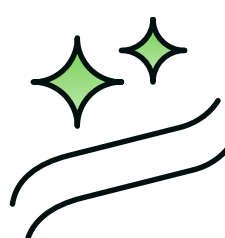
-  Produced with patented Advantex® corrosion resistant E-CR glass.
-  Compatible with polyester, vinyl ester and polyurethane resin systems.

FOR SMC AND HEADLINERS WHERE SURFACE ASPECT IS KEY

Product Benefits

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Excellent Processability

 - Designed for excellent processing at various line speeds, P215 features easy unwinding and chopping, flat lay-down, and uniform dispersion with low fuzz, and static.
 - Excellent choppability yields cleaner machinery and less maintenance.
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Excellent Surface Aspect

 - Process benefits combined with desirable product design ensure smooth and even surfaces, and invisible glass fibers on finished parts.
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Enhanced Service Life

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

Application

P215 is designed for sheet molding compound applications where surface aspect is key. It is recommended for low shrink and low profile applications including automobile body parts, brake pads, and high-end sanitary parts. The product is especially impressive in headliner applications where the perfect glass opening and distribution ensure smooth surface and homogeneous thickness.



Technical Characteristics

LINEAR WEIGHT OF ROVING (TEX) (G/KM)	LOSS ON IGNITION (%)	MOISTURE CONTENT (%)
ISO 1889:1997	ISO 1889:1995	ISO 3344: 1997
4800/2400	1.20	≤0.20

Availability & Packaging

Each bobbin is protected by a plastic film (Tack-Pak®). Please do not remove film during use. Creel-Pak® packaging is available upon request.

Each bobbin has a self-adhesive identification label, showing the product reference and the production date. Each pallet has at least one identification label detailing the product reference, pallet net and gross weights, production date, and pallet production code. The packaging system is designed to allow short-term stacking of two pallets. When stacking two-high, care should be taken to correctly and smoothly place the top pallet. It is recommended to use a plywood plate between the two pallets in order not to damage the lower pallet.

PRODUCT	LAYERS PER PALLET	DOFFS PER LAYER	NUMBER OF ENDS	PALLET NET WEIGHT (KG/LB)	MANUFACTURING REGION
P215 2400/4800	3 or 4	12 or 16	3, 4, 12 or 16	1100/2,425 1280/2,822	Europe, Americas, Asia Pacific

Labeling

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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
MORE
POSSIBLE™

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