

LUXESTRAND® 220 MULTI-END ROVING

Reliable smooth
and even surfaces



LuxeStrand® 220 multi-end roving represents a compelling solution for headliner applications.

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

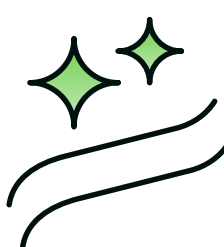
FOR HEADLINERS WHERE SURFACE ASPECT IS KEY

Product Benefits



Excellent Processability

- Designed for excellent processing at various line speeds, LuxeStrand® 220 features easy unwinding and chopping, flat lay-down, and uniform dispersion with low fuzz and static.
- Excellent choppability yields cleaner machinery and less maintenance.



Excellent Surface Aspect

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



Enhanced Service Life

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

Application

LuxeStrand® 220 is designed for headliner applications where surface aspect is key. The perfect glass opening and distribution ensure smooth surface and homogeneous thickness.



Technical Characteristics

LINEAR WEIGHT OF ROVING (TEX)	LOSS ON IGNITION (%)	MOISTURE (%)
ISO 1889:1997	ISO 1887:1995	ISO 3344:1997
2400	1.20	≤0.20

Availability & Packaging

PRODUCT	LAYERS PER PALLET	DOFFS PER LAYER	NUMBER OF ENDS	PALLET NET WEIGHT (KG/LB)	MANUFACTURING REGION
LuxeStrand® 220 2400	4	12	12	1,100/2,425	Europe

Different packaging options may be available upon request.

Labeling

Each doff 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 to not damage the lower pallet.

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™

Europe (France)
767 Quai Des Allobroges
Chambery
Rhone-Alpes 73000, France
+33 4 79 75 55 52

This information and data contained herein is offered solely as a guide in the selection of product. We do not guarantee its applicability to the user’s process or assume any responsibility or liability arising out of its use or performance. The physical and chemical properties of this product represent typical, average values obtained in accordance with stated test methods and are subject to normal manufacturing variations. The user agrees to be responsible for thoroughly testing any application of the product to determine its suitability. Because of numerous factors affecting results, we make no warranty of any kind, express or implied, including those of merchantability and fitness for a particular purpose. Statements in this publication shall not be construed as representations or warranties or as inducements to infringe any patent or violate any law, safety code or insurance regulation. We reserve the right to modify this document without prior notice.

Pub. No. 10025315. LuxeStrand® 220 Product Data Sheet. October 2026. English. © 2026 OCF - Original Composites & Fiberglass. All Rights Reserved.