



ME3021

Multi-End Roving for Spray-up

PRODUCT DESCRIPTION

ME3021 Multi-End Continuous Roving is designed for excellent performance in spray-up operations using standard or filled resin systems. ME3021 is produced using Owens Corning Advantex® glass fiber reinforcements. Advantex® glass fiber reinforcements combine the electrical and mechanical properties of traditional E-glass with the acid resistance of E-CR glass.



PRODUCT APPLICATION

Marine, tub/shower, septic tank, heavy truck, and utility box applications.

FEATURES AND PRODUCT BENEFITS

- Outstanding runnability
- Optimum dispersion and low static
- Excellent glass lay down
- Wetting properties
- Superior air release
- Excellent conformability

TECHNICAL CHARACTERISTICS (NOMINAL VALUES)

| IDENTIFICATION NUMBER | LINEAR WEIGHT (TEX) | YIELD YDS/LB |
|-----------------------|---------------------|--------------|
| ME3021-165 | 3000 | 165 |
| ME3021-207 | 2400 | 207 |

VISUAL CHARACTERISTICS OR POSSIBLE DEFECTS

OC Multi-End Continuous Roving doffs are square-edged, cylindrical packages that are firmly and evenly wound and have a constant traverse length.

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PRODUCT AVAILABILITY

| DOFFS- TUBELESS | | |
|------------------|----------------|----------------|
| Diameter (cm/in) | Height (cm/in) | Weight (kg/lb) |
| 30/12 | 26/10.25 | 23/50 |

Available in four-end runout Creel-Pak® or closed top carton.

PACKAGING

ME3021 is available in a single end internal pull package. All pallets are stretch wrapped. ME3021 is available in Creel-Pak® packaging, which is a shipping pallet consisting of two carton tubes. Each tube contains 24 packages, four doffs high and three doffs wide. Two sets of 12 roving packages in each cell are tied together to allow continuous running, minimizing down time required for package changes.

| DOFFS PER PALLET | LAYERS PER PALLET | DOFFS PER LAYER | PALLET DIMENSIONS L X W X H (CM/IN) | APPROXIMATE NET WEIGHT (KG/LB) |
|------------------|-------------------|-----------------|-------------------------------------|--------------------------------|
| 48 | 4 | 12 | 120x95x130 47x38x51 | 1088/2400 |

STORAGE

Unless otherwise specified, it is recommended to store glass fiber products in a cool, dry area. Temperature should not exceed 35°C (95°F) and the relative humidity should be kept below 75%. Glass roving products must remain in packaging material until just prior to use. To ensure safety and avoid damage to the product, skids should not be stacked more than two high.

Contact

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