



# SE2348 SINGLE-END ROVING

Ideal processing with  
high performance

Type 30® SE2348 single-end roving is designed for applications demanding high strength, excellent fatigue life, and excellent processing in a variety of applications.

✓ Produced with Advantex® corrosion resistant E-CR glass.

✓ Compatible with epoxy and polyurethane resin systems.

## FOR FILAMENT WINDING APPLICATIONS

### Product Benefits



#### Excellent Processing

- Features easy unwinding and excellent package run-out under a variety of conditions.
- Uniform dispersion with low fuzz means less cleanup and better machine efficiencies.
- Fast and uniform wet-out optimizes part fabrication time, increasing productivity.



#### Enhanced Service Life & Durability

- Compared to standard E-glass, Advantex® glass helps with enhanced service life in applications facing corrosion.



#### Superior Burst And Fatigue Properties

- Provides excellent laminate properties in burst and cyclic fatigue.

### Application

SE2348 is designed for filament winding applications in epoxy and polyurethane resin systems. Typical products include small-diameter oil field pipe, downhole tubing, well casing, chemical processing pipe, and poles. Industries include petrochemical, aerospace, military transportation, and electrical distribution.



## Availability & Packaging

SE2348 is available in the Americas, and Asia Pacific. Not all Tex are available in all regions. Please contact your sales representative for additional information.

| YIELD           | TEX                | FIBER DIAMETER (µm) |
|-----------------|--------------------|---------------------|
| 207 - 250 - 450 | 2400 - 2000 - 1100 | 13 - 24             |

Roving is available in a single-end internal-pull package. Pallets are stretch wrapped for load stability. Each doff is wrapped for protection and to aid strand run-out and transfer. Pallets are available in bulk or Creel-Pak® pallet packaging format, depending on the region.

## Labeling

Each individual package is labeled with information, including product name, tex/yield, producing plant, and production date.

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

MAKE  
MORE  
POSSIBLE™

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