



ME3050-EZ RELIABLE PERFORMANCE FOR SPRAY-UP APPLICATIONS

ME3050-EZ is a multi-end roving specifically developed to ensure reliable processing in medium to high-scale gun-roving operations, delivering excellent efficiency and cost-effectiveness. Designed for optimal performance in general spray-up applications, it offers low fuzz generation for improved dispersion and smoother spraying.

Its outstanding conformability allows fiberglass to adapt easily to complex mold geometries, including sharp curves and tight or small-radius areas, enabling a precise and consistent layup.

Produced with Owens Corning's Advantex® glass, an E-CR (corrosion-resistant) formulation, it meets ISO 2078 and ASTM D578-98 requirements and conforms to both E-glass and E-CR standards, ensuring long-term durability and resistance to corrosive environments.

Product Benefits

Efficient Unwinding for Higher Productivity

Smooth unwinding of roving doffs enables reliable processing in spray-up applications, delivering productivity gains of up to 10%.

Versatile Polymer Compatibility

Engineered for multi-compatibility with both polyester and vinyl ester resin systems.

Enhanced Air Release During Rolling

Glass fibers designed to optimize the rolling step, helping remove air entrapment and ensuring a more compact and uniform laminate.

Advantex® Glass Technology

Provides inherent corrosion resistance and long-term durability while meeting ISO and ASTM standards.

Application

ME3050-EZ multi-end roving can be used in a variety of spray-up applications as boats, truck caps, heavy-weight vehicle body parts, bathtubs, spas, and swimming pools



Technical Characteristics

TEX	YIELD	LOSS ON IGNITION (%) ISO 1887:1995
2400	208	1.15
4000	125	1.15

Availability & Packaging

ME3050-EZ is currently available in South America.

Additional weights and widths are available upon request by contacting your Owens Corning representative. Each doff is protected by a tack-wrap polythene film and identified by an individual label and packed in closed top carton. Creel-pak and customer-specific packaging may be available upon request.

Labeling

Each roll bears a label detailing the product description, product code, nominal weight, and date of manufacture

Storage

It is recommended to store glass fiber products in a cool, dry area. The glass fiber products must remain in their original packaging material until the point of usage; the product should be stored in the workshop, within its original packaging, 48 hours prior to its use, to allow it to reach the workshop temperature condition and prevent condensation, especially during the cold season. The packaging is not waterproof. Be sure to protect the product from the weather and other sources of water. When stored properly, there is no known shelf life to the product, but retesting is advised after two years from the initial production date to ensure optimum performance.

**MAKE
MORE
POSSIBLE™**

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