

Spritzroving 2400

Multi-line roving is a compelling solution for converters who want to save time while achieving optimal performance in continuous spray laying processes.

- Made from the patented, corrosion-resistant E-CR glass
- Compatible with polyester and vinylester resin systems.

FOR THE SPRAYING PROCESS ON LARGE AND VERTICAL COMPONENTS

Excellent processability

- Low lint formation in combination with easy shredding and roll-out, excellent suitability for flat application and even distribution save time.
- Designed for optimal performance in spraying processes where a medium wetting speed is preferred.
- Excellent processing performance is achieved with highly filled resin systems.

Exceptional properties

- Excellent surface quality, excellent adaptability, no air pockets and low springback effect.
- Contains fiberglass that combines the electrical (no static) and mechanical properties of conventional E-glass with the acid resistance of E-CR glass.

Area of application

Injection Roving 2400 can be used in a wide range of injection molding applications, including boats, truck bed covers, body panels, bathtubs, shower cubicles, hot tubs, tanks, as well as applications with large components, complex shapes, or severe curvatures.

Technical features

LINEAR WEIGHT OF ROVING (TEX)	LOSS (%)	MOISTURE CONTENT (%)
	ISO 1887:1995	ISO 3344:1997
2400 +/- 120	1.10% +/- 0.15	≤ 0.15

Availability & Packaging

Product	FEATURES			
	DIAMETER (MM)		HEIGHT (mm)	Net weight (kg)
	INTERNAL	EXTERNAL		
Spritzroving 2400	75	280	260	19

Each roll is protected by a polyethylene film and marked with an individual label; please do not remove the film during use.

Storage

It is recommended that fiberglass products be stored in a cool, dry place. The fiberglass products must remain in their original packaging until use; the product should be stored in the original packaging for 48 hours before use in the workshop so that it can adapt to the temperature in the workshop and condensation is prevented, especially during the cold season. The packaging is not waterproof. Be sure to protect the product from the elements and other sources of water. When stored

DD Composite GmbH, Zu den Bürgerhufen 6, 04924 Bad Liebenwerda (Lausitz industrial park)
Tel: 035341-47098 Fax: 035341-47099, E-mail: gfk@phd-24.de, Web: www.phd-24.de

Spritzroving 2400

properly, there is no known shelf life for the product, but it is recommended to re-inspect it two years after the original date of manufacture to ensure optimal performance.

The information contained in this brochure is based on careful investigation. It serves as information, but does not exempt the user from independent experiments for the intended purposes and from examinations of the risk of infringement of any intellectual property rights of third parties. The information is non-binding and in particular does not represent any guaranteed properties within the meaning of laws. Liability for the accuracy and completeness of the information is excluded.

www.phd-24.de