

StarRov® 908

Product description:

StarRov® 908 direct roving is manufactured by direct winding of continuous glass fibers of defined diameter into a cylindrical roving package. It is characterized by silane sizing, most suitable for reinforcement of epoxy, vinylester and unsaturated polyester resins, designed for pultrusion applications.

StarRov® direct roving with 908 sizing are easy to unwind with an even tension and very low fuzz generation. The wettability of StarRov® 908 direct roving is excellent.

Resin compatibility:

Epoxy, unsaturated polyester and vinylester resins.

Benefits:

- Easy to unwind with an even tension
- Very low fuzz generation during processing
- Outstanding processing behavior
- Superior wettability
- European products are manufactured in compliance with ISO 9001 standards

Designation: Glass type is E-Glass



JM Designation	Region	Filament diameter (µm)	LOI content (%)	Moisture content Max. (%)	Linear density Tex (g/km)
StarRov® 908 2400	EU	16	0.6	0.15	2400
StarRov® 908 4800	EU	23	0.6	0.15	4800
StarRov® 908 9600	EU	32	0.55	0.15	9600

Bobbin dimensions:

Region	Typical weight (kg)	Inner diameter (mm)	Outer diameter (mm)	Height (mm)
EU	19 - 20	165	300 - 310	260 - 290

Packaging:

Region	Packaging wrap	Pallet dimensions (mm)	Net weight per pallet (kg)	Bobbins per pallet
EU	Stretch foil	1285 x 960 x 1400	920	unlinked / 48 ends

Storage:

These products should be stored in original packaging in dry, roofed, dust free storehouses. The recommended temperature is between 10°C to 30°C (50°F to 86°F) at relative air humidity between 50% to 75%. The products should remain in the original packaging and be conditioned in the work area for a minimum of 24 hours prior to use. The pallets should be single stacked unless otherwise specified on the packaging unit.

Europe

**Values:**

All data represent typical average values.

Warranty disclaimer :

Technical specifications as shown in this literature are intended to be used as general guidelines only. Please refer to the Safety Data Sheet and product label prior to using this product. The physical and chemical properties of this product represent typical, average values obtained in accordance with accepted test methods and are subject to normal manufacturing variations. They are supplied as a technical service and are subject to change without notice. Check with the Regional Sales Office nearest you for the most current information.

All Johns Manville products are sold subject to Johns Manville's standard Terms and Conditions, which includes a Limited Warranty and Limitation of Remedy. For a copy of the Johns Manville standard Terms and Conditions or for information on Johns Manville products, please visit <https://www.jm.com/en/login/policies-terms-and-conditions/> or call (800)654-3103.

**US Headquarters**

Johns Manville
717 17th Street
Denver, CO 80202 - USA
Phone: +1 (303) 978 2000

Customer-Service-Offices:**North America**

Johns Manville
7500 Dutch Road
Waterville, OH 43566 - USA
Phone: +1 (800) 554 4826
Fax: +1 (419) 878 1538

Europe

Johns Manville Slovakia, a.s.
Strojárska 1
91799 Tmava - Slovakia
Phone: +421 (0) 33 5918 249
Contact: fibers@jm.com

www.jm.com