



Johns Manville

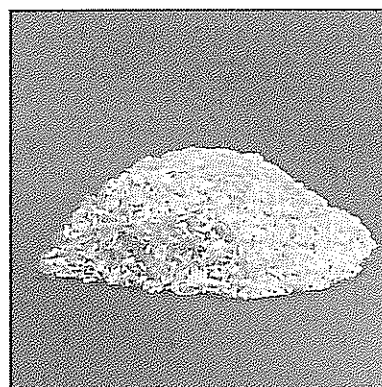
- BMC
- LFT / GMT
- Pulltrusion
- SMC
- Extrusion compounding
- Others
- Filament winding
- Hand lay-up
- LCM
- Spray-up
- Textile

StarStran®

Chopped Strand 254 for BMC

Product description:

StarStran® chopped strand with 254 sizing are produced by chopping E glass fibers coated with a silane based sizing. StarStran® chopped strand with 254 sizing are reinforcement for unsaturated polyester resins in BMC using compression and injection molding.



Designation:

JM designation	Glass type	Filament diameter [µm]	Sizing designation	Chopped strand length [mm]
SV 15 254 6 mm	E	15	254	6
SV 15 254 12 mm	E	15	254	12

Technical data:

	LOI content [%]	Moisture content maximum [%]	Bulk density minimum [g/l]	Sizing
All 254 types	1.0	0.15	280	Silane

Resin compatibility:

Unsaturated Polyester

Benefits:

- Excellent processability/dispersion
- General purpose applications



Packaging:

	Packaging type	Pallet dimensions	Pallet unit weight	Bags per unit	Pallet wrap
All 254 types	PE bags in cardboard box	1200 mm x 880 mm	640 kg	32	Shrink foil
			800 kg	40	

Storage:

It is recommended that the glass fiber products are stored in a cool and dry environment. Recommended temperature range of storage is 10°C - max. 30°C (50°F - max. 86°F) and relative humidity between 50 - 75%. The glass fiber products should remain in the packaging until just prior to use. The pallets should be single stacked.

Values:

All values represent typical average data.

Warranty disclaimer:

The physical (or chemical) properties of Johns Manville products represent typical average values obtained in accordance with accepted test methods at the time of manufacture and are subject to normal manufacturing variations. They are supplied as a technical service and are subject to change without notice. Check the Johns Manville office to assure current information. For a copy of the Johns Manville Limited Warranty and Limitation of Remedy or other product information, contact your local Sales Representative.



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