

StarStran®

Chopped Strand 718 for PBT, ABS, PC

Product description:

StarStran® chopped strand with 718 sizing are produced by chopping E glass fibers coated with a silane based sizing. StarStran® chopped strand with 718 sizing exhibit good strand integrity and uniform fiber distribution when use in glass reinforced polyester (PBT) molding.



Designation:

JM designation	Region	Glass type	Filament diameter [μm]	Sizing designation	Chopped strand length [mm]
3,2 mm 718	NA	E	13 (K-fiber)	718	3,2

Technical data:

	LOI content [%]	Moisture content maximum [%]	Typical bulk density maximum [ml/50g]
718	0.95	0.08	85

Resin compatibility:

Polyester, ABS and PC

Benefits:

- Excellent matrix bonding provides superior properties in Polyester
- Good strand integrity with effective fiber dispersion leads to optimal fiber distribution



Packaging:

	Packaging type	Pallet dimensions	Unit weight	Bag per pallet
North America	Bulk bag	45" x 45"	1800 lbs	1

Storage:

It is recommended that the glass fiber products are stored in a cool and dry environment. Recommended temperature range of storage is 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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