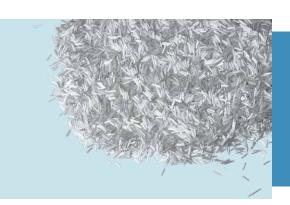
PP4 Chopped Strand



EXCELLENT FLOW AND HIGH MECHANICAL STRENGTHS

Product Description:

PP4 chopped strands are produced from E-glass with the sizing formulation developed for the PP matrix. Due to its characteristic features, it is easily fed into the extruder and provides high mechanical strength in the composite part.

Features and Benefits:

- Manufacturing in accordance with ISO 9001:2015 conditions
- High integrity with good fiber dispersion
- Excellent flow characteristics and excellent bulk density
- Good processing
- Low fuzz and low discoloration
- Very good mechanical properties

Product Specifications:

Glass Type E Sizing Content (%) 0.65 ± 0.1 Fiber Diameter (μ) Nom. 13 Flowability Very good Moisture Content (%) max. 0.07 Resin Compatibility Polypropylene				
Moisture Content (%) max. 0.07 Resin Compatibility Polypropylene	Glass Type	E	Sizing Content (%)	0.65 ± 0.1
	Fiber Diameter (μ)	Nom. 13	Flowability	Very good
	Moisture Content (%)	max. 0.07	Resin Compatibility	Polypropylene
Sizing Type Silane Fiber Length (mm) 4.5	Sizing Type	Silane	Fiber Length (mm)	4.5

End-use Markets:



Thermoplastic Composites



Engineering Plastics



Automotive

Certification:

FDA (US Food Contact)

curofins French Drinking Water

German Drinking Water

TEXEMON EU Food Contact

Packing Information:

Packaging	Big-bag
Pallet Dimensions (cm)	114 x 114
Pallet Height (cm)	120
Pallet Net Weight (kg)	1000 / 1100





Storage Conditions:

Product should be stored in dry area at room temperature and relative humidity of approx 65%. Product should be conditioned for 24 hours in the work area prior to use. In case of partial usage, package should be re-sealed.

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