

Chopped strand PH2



Chopped Strand for phenolic resin applications

Product description:

PH2 is a phenolic resin compatible E-glass chopped strand product developed for the production of brakepads. It is easy to process with easy flow and excellent volume density.

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 (%)	0.90 ± 0.15
Fiber diameter (μ)	Nom. 13	Flowability	Very good
Moisture content (%)	max. 0.07	Resin compatibility	Phenolic
Sizing type	Silane	Fiber length (mm)	3 - 4.5 - 6

End-use markets:

-  Breakpad manufacturing
-  Campane manufacturing
-  Automotive

Packing information:

Packaging	Big-bag / Kraft bag
Pallet dimensions (cm)	114 x 114
Pallet height (cm)	120
Pallet net weight (kg)	1000 / 1100



Please scan the QR code for more detailed packaging information.

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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