TECHNICAL DATASHEET

ZOLTEK™ PX35 CHOPPED FIBER (TYPE-02)

DESCRIPTION

ZOLTEK's PX35 unsized chopped fibers provide distribution of individual filaments for applications requiring full filament bundle dispersion.

Note: Type-02 (wet)

APPLICATIONS

- Carbon papers
- Infrastructure

RECOMMENDED USE

Applications requiring full dispersion of fiber bundles



MATERIAL OVERVIEW	SI	US
Sizing Chemistry	None	
Moisture Content (wet)	25% approximately	
Fiber Length (nominal)	3 mm	0.125 in
	6 mm	0.25 in
	13 mm	0.50 in
	25 mm	1.0 in
	50 mm	2.0 in

^{*}Fiber properties generated using ASTM standard methods.

The properties listed in this datasheet do not constitute any warranty or guarantee of values. This information should only be used for the purposes of material selection. Please contact us for more details.

TYPICAL PACKAGING

- Each pallet contains 45 boxes and has a net weight of 900 kg (1,984 lb).
- Each box is 14.5" x 14.5" x 14.5" (36.8 cm x 36.8 cm x 36.8 cm) and contains 20 kg (44.1 lb) of chopped fiber in a polyethylene bag.
- Chopped fiber is also available in 227 kg (500 lb) super sacks.

CERTIFICATION

ZOLTEK PX35 Chopped Fiber is manufactured in accordance with ZOLTEK's written and published data. A Certificate of Conformance is provided with each shipment.

SAFETY

Obtain, read, and understand the Material Safety Data Sheet (SDS) before use of this or any other ZOLTEK product.



