

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 1,800 lb (816 kg).
- Each box is 14.5” x 14.5” x 14.5” (36.8 cm x 36.8 cm x 36.8 cm) and contains 40 lbs (18.1 kg) of chopped fiber in a polyethylene bag.
- Chopped fiber is also available in 500 lb (227 kg) 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.