

CHOPPED STRANDS FOR POLYESTER REINFORCEMENT

PBT

PBT chopped strands are made from E-Glass

Features and Benefits

- High integrity with good fiber dispersion
- Excellent flow characteristics
- Good processing performance
- Low discoloration
- High mechanical properties



Designed for reinforcement of polybutylene terephthalate (PBT), polyethylene terephthalate (PET) and blends produced by extrusion processes.

PRODUCT SPECIFICATION

| Glass Type | E |
|-----------------------|--------------|
| Filament Diameter (μ) | Nom. 10.5 |
| Moisture Content (%) | Max. 0,07 |
| Sizing Type | Silane based |
| Sizing Content (%) | 0,70 ± 0,20 |

| Flowability | Very good | |
|---------------------|-------------------------|--|
| Resin Compatibility | PBT, PC, PET and blends | |
| Chopped Length (mm) | 4,5 | |

PACKAGING

| | Net weight (kg) | Number of bags per pallet | Pallet Measurements (cm) | Pallet Height (cm) | Pallet Weight (kg) |
|-------------------------------|-----------------|------------------------------|--------------------------------|-----------------------|-----------------------|
| Kraft Bags (T) | 25 | 40 | 114x114 (A) | 105 | 1000 |
| Oktabin Container (AO1/AO) | | 1 carton container | 114x114 (A) | 135 | 1000 / 900 |
| Big Bag Container (BB) | | 1 big bag container | 114x114 (A) | 120 | 900 / 1000 / 1100 |

Characteristics of our product are valid under controlled conditions