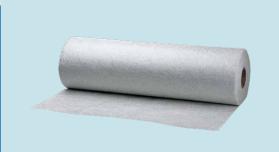
MAT7 Chopped Strand Mat



CHOPPED STRAND MAT FOR PANEL APPLICATIONS

Product Description:

MAT7 powder bonded chopped strand mat has been developed from E-glass for fiber sandwich panel, flat and corrugated laminate applications.

Features and Benefits:

- Manufacturing in accordance with ISO 9001:2015 conditions
- Homogenius weight distribution
- Fast wet-out

- Easy shaping
- Easy impregnation
- Low resin consumption
- High tensile strength

Product Specifications:

| Glass Type | E | Sizing Type | Silane |
|-----------------------------|----------------------|-------------------------------|-----------------------|
| Weight per Unit Area (g/m2) | 100/150/175/225/300/ | Split Tex (g/1000 m) | Nom. 15 |
| | 375/450 ± 5% | Length of Chopped Strand (mm) | 50 |
| Fiber Diameter (μ) | Nom. 14 | Resin Compatibility | Unsaturated Polyester |

End-use Markets:

Panel Applications

Sandwich Panels

Colored Panels

Roll Dimensions:

Inner Diameter (mm): 100 External Diameter (mm): 410

Packing Information:

| Packaging | With / Without Paper Body / With Paper Box | |
|--------------------------------|---|--|
| Number of Rolls Per Pallet | Between 12 - 30 | |
| Pallet Dimensions (cm) | 110 x 146 | |
| Pallet Height (cm) | Depend on Order | |
| Average Pallet Net Weight (kg) | 400 - 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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