

P10 Powder Chopped Strand Mat is made of randomly distributed chopped E6 glass strands held together by an powder binder.

P10 is designed for use in automotive headliners and can also be used in other applications.



Product Features

- ◎ High tensile strength, good mat integrity
- ◎ Uniform distribution of chopped strands
- ◎ Superior acid corrosion resistance

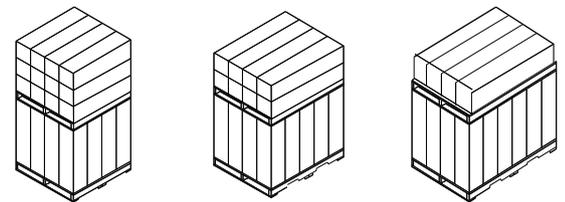
Packaging

Each Powder Chopped Strand Mat is wound onto a paper tube which has an inside diameter of 90mm. The roll outside diameter is approximately 265mm. Each roll is wrapped up in plastic film and then packed in a cardboard box. The rolls are stacked horizontally or vertically onto pallets. All pallets are stretch wrapped and strapped to maintain stability during transport.

Product Specifications

Property	Area Weight (%)	Moisture Content (%)	Size Content (%)	Breakage Strength (N)
Methods	ISO 3374	ISO 3344	ISO1887	ISO 3342
EMC100	±7.5	≤0.20	13.0±5.0	≥80
EMC110	±7.5	≤0.20	13.0±5.0	≥80
EMC135	±7.5	≤0.20	12.0±5.0	≥100

Size	1040		1270		1524	
	Length, m	Weight, kg	Length, m	Weight, kg	Length, m	Weight, kg
EMC100	200	20.8	200	25.4	200	30.48
EMC110	200	22.88	200	27.94	200	33.53
EMC135	200	28.08	200	34.29	200	41.15



Storage

Unless otherwise specified, powder chopped strand mats should be stored in a cool, dry, water-proof area. It is recommended that the room temperature and humidity be always maintained at 15°C to 35°C and 35% to 65% respectively.