P10

超低克重粉剂短切原丝毡

Ultra Low Weight Powder Chopped Strand Mats

产品说明 *Product Description*

P10 粉剂短切毡是由 E 玻璃纤维原丝经短切后，随机无定向均匀平铺，然后用粉末粘结剂粘结在一起的片状毡片。

P10 粉剂短切毡主要用于生产汽车内顶棚，客户也可根据需要用于生产其他复合材料制品。

P10 Powder Chopped Strand Mat is made of randomly distributed chopped E-glass strands held together by a powder binder.

P10 is mainly used to produce automotive headliners and can also be used for other applications according to requirements.

产品特点 *Product Features*

◎ 拉伸强度高，确保退卷不被拉断
◎ 玻璃纤维分布均匀
◎ 产品表面光洁无掉纱

·High tensile strength, good mat integrity
·Uniform distribution of chopped strands
·Smooth surface of mats, good conformability of strands to the surface

规格代号及技术指标 *Specification and Technical Parameters*

项目 *Item*	单位面积质量偏差 *Area weight variation*	含水率 *Moisture content*	可燃物含量 *Sizing content*	拉伸断裂强力 *Tensile breaking force*
检测方法 *Test method*	*ISO 3374*	*ISO 3344*	*ISO 1887*	*ISO 3342*
巨石标准 *Jushi standard*	*≤ 300 g/m²: ± 6 %* *> 300 g/m²: ± 5 %*	*≤ 0.10 %*	具体见下表*See table below*	具体见下表*See table below*
国家标准 GB/T 17470 *National standard*	*< 300 g/m²: ± 12 %* *300 ~ 599 g/m²: ± 10 %* *≥ 600 g/m²: ± 8 %*	*≤ 0.20 %*	*1.8 % ~ 8.5 %*, 极差*≤ 2%* *The range should not exceed 2%*	*< 300 g/m²: ≥ 40 N* *300 ~ 599 g/m²: ≥ 60 N* *≥ 600 g/m²: ≥ 80 N*

牌号 *Product code*	单位面积质量 *Area weight*	可燃物含量 *Sizing content*	拉伸断裂强力 *Tensile breaking force*	牌号 *Product code*	单位面积质量 *Area weight*	可燃物含量 *Sizing content*	拉伸断裂强力 *Tensile breaking force*
EMC80	*80 g/m²*	*17.0 %(1±31%)*	*≥ 70 N*	*EMC135*	*135 g/m²*	*9.0 %(1±31%)*	*≥ 100 N*
EMC100	*100 g/m²*	*12.0 %(1±31%)*	*≥ 80 N*	*EMC150*	*150 g/m²*	*8.0 %(1±31%)*	*≥ 120 N*
EMC110	*110 g/m²*	*12.0 %(1±31%)*	*≥ 80 N*	*EMC225*	*225 g/m²*	*6.0 %(1±31%)*	*≥ 250 N*

使用说明 *Instructions*

◎ 本产品在12个月内使用最佳，使用前应保存在原包装内。
◎ 产品使用时注意防护，避免产品擦毛、损伤等情况。

·The product is best used within 12 months after production, and should be kept in the original package before use.
·Care should be taken when using the product to prevent it from being scratched or damaged.

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使用说明 *Instructions*

◎ 使用前调理产品的温湿度与环境温湿度平衡，使用时对环境温湿度进行适当控制。

·The temperature and humidity of the product should be conditioned to be close or equal to the ambient temperature and humidity before use, and the ambient temperature and humidity should be properly controlled during the use.

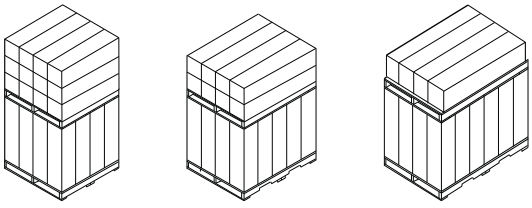
包装信息 *Packaging*

规格 *Specification*	*1040*		*1270*		*1524*	
	卷长/米 *Length / m*	重量/千克 *Weight / kg*	卷长/米 *Length / m*	重量/千克 *Weight / kg*	卷长/米 *Length / m*	重量/千克 *Weight / kg*
EMC100	*200*	*20.8*	*200*	*25.4*	*200*	*30.48*
EMC110	*200*	*22.88*	*200*	*27.94*	*200*	*33.53*
EMC135	*150*	*21.06*	*150*	*25.72*	*150*	*30.86*
EMC150	*150*	*23.4*	*150*	*28.58*	*150*	*34.29*

粉剂短切原丝毡缠绕在内径 90mm 的纸管上，毡卷直径为 265mm，用塑料薄膜包扎，外面用纸箱包装，垂直或水平放置在托盘上。

具体尺寸和包装方式由供需双方商定。

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. The specific dimension and packaging method shall be discussed and determined by the customer and Jushi.



贮 存 *Storage*

在没有特殊要求的情况下，玻璃纤维产品应贮存在干燥、阴凉的地方，防止受潮。最佳存储条件为温度 -10℃～35℃, 相对湿度≤80%。为确保安全，避免损坏产品，托盘的堆码高度不应超过三层。当堆放两层或三层高时，要求正确地、平稳地移动上面的托盘。

Unless otherwise specified, the fiberglass products should be stored in a dry,cool and moisture-proof area.The best temperature and humidity should be maintained at -10℃~35℃ and ≤80% respectively. To ensure safety and avoid damage to the product, the pallets should be stacked not more than three layers high. When the pallets are stacked in two or three layers, special care should be taken to correctly and smoothly move the upper pallet.

中国巨石股份有限公司 CHINA JUSHI CO.,LTD

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