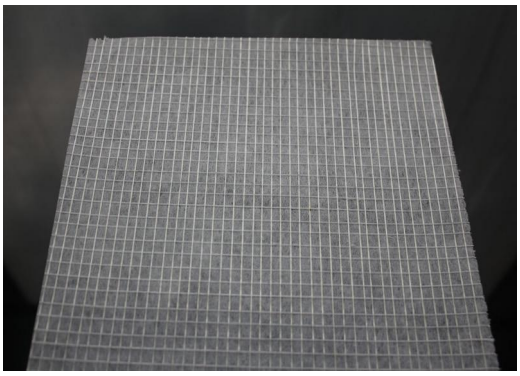
NANJING EFG CO.,LTD.

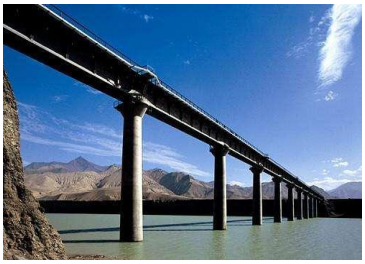
Polyester mesh reinforced polyester mat

PRODUCT DESCRIPTION



Polyester mesh reinforced polyester mat is polyester mat reinforced by polyester mesh, the polyester mesh is the key point to its performance. Polyester mesh gives good tensile strength, as well as good elongation. Excellent features, such as corrosion resistance, anti-aging, anti-cracking, low temperature and high temperature resistance, strong tensile strength and tear strength, make the composite mat an excellent material for APP and SBS modified bitumen membrane, paving material and so on. The tensile strength of the reinforced polyester mat can be tailored by changing the thickness of the polyester yarn and the mesh size to meet different demands on tensile strength from customers. The area weight of polyester mat, roll length, width can also be tailored according to customer's requirements for different purposes. Please just contact us if you are interested.



CHARACTERISTICS

1. User-friendly and environment-friendly.
2. Aging resistant and corrosion resistant.
3. High temperature and low temperature resistant.
4. Excellent tensile strength and tear strength.
5. Easy soakage of bitumen.
6. Increasing the tensile strength and tear strength of waterproofing bitumen membrane.

TECHNICAL DATA

Product Code	Unit Weight	Polyester mat weight	Tensile Strength MD	Tensile Strength CD	Binder Content	Elongation	Width	Length	Core diameter	Roll diameter	Loading
	g/m2	%	N/5cm	N/5cm	%	%	m	m	mm	mm	rolls/40'HC
PP100-45P	100	45	600	500	25	16	1	1100	152	760	114

Remark: 1. Other specification can be customized according to customer's demand.

2. The technical data above is for reference only

PACKING

Every roll in plastic film without pallet.

STORAGE

This product should be stored in a dry, ventilated and rainproof place, with temperatures from 5℃to 35℃ and humidity between 35% and 65%. It is recommended to be kept in intact package when not used to avoid damp.

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