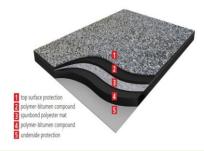


## **PRODUCT DESCRIPTION**

Spunbond polyester mat is produced with continuous polyester fiber, a kind of advanced waterproof material, which has very high tensile strength and good elongation. Spunbond polyester mat effects by soaking with bitumen, also is used in many fields, such as waterproof bitumen membrane, underground projects, bridge surfaces, waterproofing of tanks, and antiseptic material for building bases.









#### **CHARACTERISTICS**

- High tensile strength and very good elongation
- Good penetration with bitumen
- Excellent anti-corrosion and Anti-aging and application friendly

### **TECHNICAL DATA**

ltem	Unit	SPM120-F	SPM140-F	SPM160-F	SPM180-F	SPM200-F
Area Weight	g/m2	120	140	160	180	200
Width	mm	1020	1020	1020	1020	1020
Length	m	1500	1400	1250	1350	1050
Shrinkage	%	<2	<2	<2	<2	<2
Moisture content	%	<0.5	<0.5	<0.5	<0.5	<0.5
Tensile strength MD	N/ 5cm	350	400	500	600	720
Tensile strength CD	N/ 5cm	260	320	400	440	480
Elongation at break MD	%	23	23	23	25	32
Elongation at break CD	%	25	25	25	30	38

Remark: 1. Other specifications 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°Cto 35°C 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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