

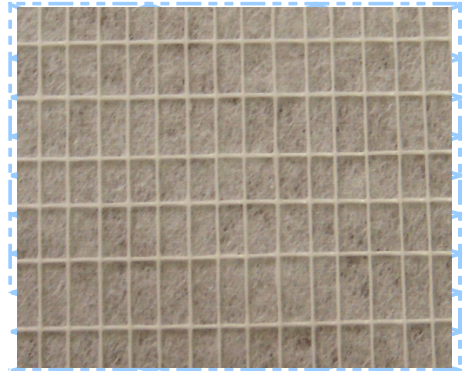
Lijian Composite Materials Co.,LTD.

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Glass-Reinforced Polyester Mat

- APP or SBS modified bitumen membrane
- Asphalt roofing shingles
- Asphalt truway

- Serials-1:Polyester Mat+Scrim
- Serials-2:Polyester Fiber+Glass Fiber



Seirlas-1

- Technical Datas for Serials-1

Codes	Mass g/m ²	Linear Density		Mesh		Based Mat g/m ²	Tensile Strength	
		TEX		ends/inch			N/50mm	
		Warp	Weft	Warp	Weft		MD	CD
PETSM-110	110	68	136	7.5	4.0	50.0	800	800
PETSM-120D	120	68	136	5.0	2.5	30 (2 Layers)	500	500
PETSM-140D	140	68	136	7.5	4.0	40 (2 Layers)	800	800

- Technical Datas for Serials-2

Codes	Density (g/m ²)	LOI(%)	Tensile strength MD N/5CM	Tensiel Strength CD N/5CM
GPET136-6000	≥100	≤35	≥300	≥300
GPET160-8000	≥140	≤35	≥400	≥400

- Features

High tensile strength -3-5 times strength than regular polyester mat
 Light weight -70Gr/SQM-200Gr/SQM
 Corrosion resistance
 Good dimensional stability
 Good extensibility and smaller shrinkage than polyester nonwoven
 Larger tearing strength



Seirlas-2

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