



Voda Polymat

Multi propose needle-punched non-woven fabric



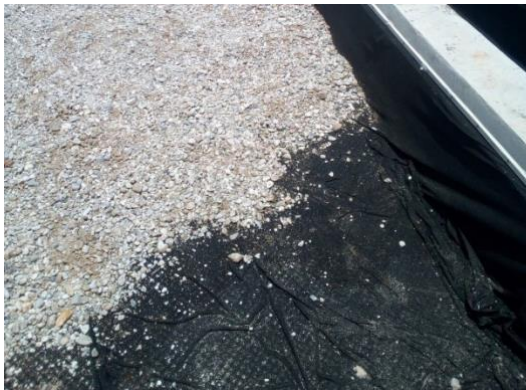
Multi propose needle-punched non-woven fabric

Description

Voda Polymat is a multi-propose **needle-punched** non-woven **polyester** fabric. Voda Polymat offers a full line of civil and environmental nonwoven geotextiles with various weight.

Uses

- Separation
- Filtration
- Drainage
- Soil Stabilizing
- Soil Erosion Control
- Reinforcement



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Technical Properties

Properties	Standard	Unit							
Unit mass	ASTM D 5261	g/m ²	80	100	120	150	200	300	400
Thickness	ASTM D 5199	mm					1.20	1.70	2.10
Roll Size		m							
Tensile Strength	ASTM D 4595	KN/m					≥ 9.50	≥ 15.0	≥ 19.50
Elongation at break	ASTM D 4595	%					40-60	30-50	40-70
Tear Strength	ASTM D 4533	KN					≥ 0.225	≥ 0.35	≥ 0.38
CBR Puncture Strength	BS 6906 P4	KN					≥ 1.50	≥ 2.30	≥ 3.10
Water flow Q100	BS 6906 P3	L/m ² /s					≥ 100	≥ 80	≥ 50

Basic of Product Data

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

Contact **De Supply (2015)** for more advice and information.



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