

WOVEN GEOTEXTILE

Sintex S-200W

PHYSICAL

Property	Method	Metric value
Grab tensile strength	ASTM D-4632	900 N
Grab elongation	ASTM D-4632	15 %
Trapezoid tear strength	ASTM D-4533	333 N
CBR puncture resistance	ASTM D-6241	3120 N
UV resistance (500hrs)	ASTM D-4355	70%

HYDRAULIC

Property	Method	Metric value
Permittivity	ASTM D-4491	0.05 sec ⁻¹
Water flow	ASTM D-4491	203 l/min/m ²
Apparent opening size (AOS)	ASTM D-4751	430 µm

PACKAGING

Property	Method	Metric value
Roll width		3.8/4.57 m
Roll length		132/110 m
Area per roll		503 m ²

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