

TECHNICAL CHART

TX-200

Properties	Test Method	Value	
		English	Metric
Grab Tensile Strength	CAN-148.1 - no 7.3	Typical 214 lbs Min 197 lbs	Typical 950 N Min 875 N
Grab Tensile Elongation	CAN-148.1 - no 7.3	50 - 110%	50 - 110%
Trapezoid Tear	CAN-4.2 - no 12.2	Typical 103 lbs Min 81 lbs	Typical 455 N Min 360 N
Mullen Burst	CAN-4.2 - no 11.1	Typical 377 psi Min 348 psi	Typical 2600 kPa Min 2400 kPa
Thickness	CAN-148.1 - no 3 - M85	68 mils	1.7 mm
Permeability	CAN-148.1 - no 4	1.1×10^{-1} cm/sec	1.1×10^{-1} cm/sec
Filtration Opening Size	CAN-148.1 - no 10	140 - 200 US Sieve	50 - 100 microns
Roll Width		3.8 yd.	3.5 meters
Roll Length		109 yd.	100 meters

Type of Fiber : Polypropylene / Polyester (grey)

Type of Construction : Needle Punched Non Woven

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The values are calculate by the MARV system as specicy by ASTM D-4439. Roll sizes can vary by 0.5% from the standard. Soleno Textiles Inc. offers no guarantee as to the use, installation and/or suitability of the geotextiles described in this document. Since conditions surrounding the use and handling of our products can vary and are beyond the control of Soleno Textiles Inc., the latter can, in no way, be held responsible for the performance of the products, nor consequences arising from their improper installation or use. Soleno Textiles Inc. must be informed of any product defect or deficiency noted prior to installation.

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