

Terrafix 270R Specification

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PROPERTY	TEST METHOD	UNIT	M.A.R.V. (Minimum Average Roll Value)
Weight (Typical)	ASTM D5261 (CAN/CGSB 148.1 n°2)	g/m ²	136
Grab Tensile	ASTM D4632 (CAN/CGSB 148.1 n°7.3)	N	445
Grab Elongation	ASTM D4632 (CAN/CGSB 148.1 n°7.3)	N	50
Tear Resistance	ASTM D4533 (CAN/CGSB 4.2 n°12.2)	N	222
Puncture Resistance	ASTM D4833	N	289
Mullen Burst	ASTM D3786 (CAN/CGSB 4.2 n°11.1)	kPa	1481
Permittivity*	ASTM D4491 (CAN/CGSB 148.1 n°4)	sec ⁻¹	2.0
Water Flow*	ASTM D4491 (CAN/CGSB 148.1 n°4)	gpm	5689
Apparent opening size* (A.O.S.)	ASTM D4751 (U.S. Sieve)	U.S. Sieve (mm)	0.212
U.V. Stability	ASTM D4355	%/hrs	70

* At the time of manufacturing. Handling, storage, and shipping may change these properties.

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