



Woven Geotextile

Minimum Average Roll Values (MARV).

PROPERTY	TEST	UNIT	Armtec 835 (CC200)	Armtec 845 (CC250)	Armtec 855 (CC315)
Grab Tensile Strength	ASTM-D4632	N (lb)	890 (200)	1110(250)	1400(315)
Grab Elongation	ASTM-D4632	%	15	15	15
Puncture Strength	ASTM-D4833	N (lb)	400 (90)	489 (110)	687 (150)
CBR Puncture	ASTM-D6241	N (lb)	3120 (700)	4005 (900)	4450 (1000)
Mullen Burst	ASTM-D3786	kPa (psi)	2578 (400)	447 (500)	4137 (600)
Trapezoidal tear	ASTM-D4533	N (lb)	333 (75)	400 (90)	533 (120)
HYDRAULIC					
Apparent Opening Size	ASTM-D4751	mm (US Sieve)	0.425 (40)	0.425 (40)	0.425 (40)
Permittivity	ASTM-D4491	sec ¹	0.05	0.05	0.05
Water Flow Rate	ASTM-D4491	l/m/m ² (gpm/ft ²)	160 (4)	160 (4)	160 (4)
ENDURANCE					
UV Resistance	ASTM-D4355	% @ 500 Hours	70	70	70
PACKAGING					
Roll Width	Measured	m (ft)	4.60 (15)	4.60 (15)	4.60 (15)
Roll Length	Measured	m (ft)	110 (360)	91 (300)	91 (300)

Note:

Handling, storage and shipping may change these properties. Other sizes available upon request.

All values are MARV except where specified. All information and guidelines in this material is given in good faith but without warranty, expressed or implied with respect to the quality or fitness of the products referred to herein for any particular purpose.

Recommendations made herein refer to general use of Geotextiles. When non-standard conditions exist the company reserves the right to be consulted prior to application.