

Silt Fence 806

Physical Property	Test Method	Typical Value	Minimum Value	English Units
Composition	Polypropylene			
Construction	20 x 9.3			
Color	Black			
Height	42"			
Tensile Strength-Warp	ASTM D-4632	125	90	LB
Tensile Strength-Fill	ASTM D-4632	120	90	LB
Elongation-Warp	ASTM D-4632	20.0	15.0	Percent
Elongation-Fill	ASTM D-4632	17.5	15.0	Percent
Trap Tear-Warp	ASTM D-4533	60	45	LB
Trap Tear-Fill	ASTM D-4533	70	45	LB
Bursting Strength	ASTM D-3786	310	250	PSI
Puncture Strength	ASTM D-4833	75	65	LB
Apparent Opening Size	ASTM D-4751	.710	.600	MM
Permittivity	ASTM D-4491	.500	.200	SEC-1
Water Flow Rate	ASTM D-4491	30.0	13.2	GPM-FT2
UV Resistance @ 500 Hrs	ASTM D-4355	80	70	Percent

The foregoing is believed to be an accurate representation of information compiled from inside and/or outside sources, however, because test values, statistical data, and other information presented may be solely on results of unverified test made on random samples, information presented may relate only to tested samples and because the conditions in which such information may be used are beyond the control of Belton Industries, Inc., Belton does not guarantee either the accuracy or reliability of the information or the suggestions and recommendations contained herein. Belton assumes no responsibility for the use of information presented herein and hereby disclaims all liabilities which may arise in connection with the use of information herein presented. All specifications, properties, values, statistical data and applications listed herein are provided as information only, without charge or obligation to the recipient or user and in no way either makes or creates any warranty with respect to any product or modifies, amends or enlarges any warranty made with respect to any product. Final determination of the suitability, reliability and accuracy of the information and suggested uses is solely the responsibility of the user.

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