

Belton Industries, Inc.

Anti-Wash®/Geojute® Natural Erosion Control Fabric

English

Specification	Test Method	Typical Values		
Yarn Fiber		Woven jute, undyed and unbleached		
Yarn Count, Warp		78 per width, minimum		
Yarn Count, Weft		42 per linear yard, minimum		
Color		Natural(Brown, Earth Tone)		
Fabric Width (in)		48		
Fabric Weight (lb/yd ²)		.92		
Length(ft)		225	225	147
Type		Regular	Smolder Resistant	UPS Size Roll
Area(yd ²)		100	100	65
Weight(lb)		92	97	60
Strands/ft, Warp		19.5		
Strands/ft, Weft		14.0		
Mass/Unit Area (oz/yd ²)		14.7		
Wide Width Tensile, Dry (lb/ft) Warp x Fill	ASTM D 4595	300 x 175		
Wide Width Tensile, Wet (lb/ft) Warp x Fill	ASTM D 4595	125 x 65		
Elongation at Break (%)		10 x 10		
Open Area (%)		60 - 65		
Durability(yr)		1 - 2		
Water Velocity (ft/sec)		8		
Unit Shear Test (lb/ft ²)		0.45		
“C” Factor, 1.5:1 slope		0.005		

The foregoing is believed to be an accurate representation of information compiled from our in house testing lab and external testing laboratories. However, because test values, statistical data and other information presented may be based solely on results of unverified tests 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 of 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 application listed herein are provided as information only, with out 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 the sole responsibility of the user.