



highflow grades

physical properties of Lotrak

Test	Standard		HF550	
Tensile Strength (kN/m)	EN 10319	Warp	22	
		Weft	19	
Elongation at max. load (%)	EN 10319	Warp	28	
		Weft	20	
CBR Puncture Resistance (N)	EN ISO 12236		2700	
Cone Drop Penetration (mm)	EN 918		13	
Pore Size 90% finer than (microns)	EN ISO 12956		550	
Water Permeability (m/sec)	EN ISO 11058		80x10 ⁻³	
Effect of UV Light	The Polypropylene used contains a UV inhibitor			
Roll Size		Width	4.5	
		Length	100	

The figures quoted above are the mean of several tests. Specific information on tolerances is available on request.

Don & Low Ltd operate a policy of continuous improvement so attention is drawn to the issue date on this sheet. A potential specifier/purchaser is advised to check that this information has not been superseded either by contacting Don & Low directly or by visiting the Lotrak website. The information included herein is offered in good faith to enable a reasonable assessment of the practical performance of a geotextile to be made. However, Don & Low cannot accept responsibility as the conditions of use are beyond their control. Purchasers and specifiers of geotextile should satisfy themselves that it is fit for the intended use.

stronger by design

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