

# TECHNICAL DATA SHEET

## TEXEL GBR WIND DEFENDER



<b>Product</b>	Windscreen
<b>Composition</b>	Knitted HDPE filament
<b>Main Function</b>	Protection

Property	Test Method	HD
<b>Physical</b>		
Thickness	ASTM D5199	55 mils
Surface weight	ASTM D5261	6.5 oz/yd <sup>2</sup>
<b>Mechanical</b>		
Grab strength (MD x XD)	ASTM D4632	175 x 300 lbs
Grab elongation (MD x XD)	ASTM D4632	90 x 70 %
CBR Puncture	ASTM D6241	700 lbs
<b>Resistance after 500 hour UV exposure</b>		
Break strength MD	ASTM D4355	98 % retained
Break strength XD	ASTM D4355	109 % retained
Break elongation MD	ASTM D4355	101 % retained
Break elongation XD	ASTM D4355	101 % retained
<b>Dimensions</b>		
Standard Width	-	20 ft
Standard Length	-	328 ft

This technical information comes from the manufacturer and was transcribed by Alkegen.

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Texel reserves the right to modify existing properties contingent on the evolution of technical knowledge. Each user is invited to verify if this document represents the most recent update. Texel offers no guarantee and assumes no responsibility regarding usage, installation and/or convenience of usage. Texel must be informed of all product nonconformity prior to installation. Responsibility is limited to replacement of non-compliant or defective product.

