



Premium Quality - Built to Last

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TECHNICAL DATA SHEET
ITL 30GL™
Geomembrane Coated Woven Polyethylene (CWPE)

Property	Test Method	Unit	ITL 30GL™
Thickness nominal	ASTM D 1777*	mil	30
Mass per Unit Area	ASTM D 751	oz./yd. ²	13.5
Grab Tensile	ASTM D 751		
Warp		lbs.	336
Weft		lbs.	317
Tongue Tear Resistance	ASTM D 751		
Warp		lbs.	29
Weft		lbs.	29
Hydrostatic Resistance	ASTM D7 51	psi	230
Mullen Burst Strength	ASTM D 3786	psi	540
Puncture Resistance	ASTM D 4833	lbs.	167
Color	Observed		Black -Grey

*ASTM D1777 Option 1

UV Accelerated Weathering
More than 90% strength retained after 2,000 hours exposure

All values are +/- 10% and are not intended as limiting specifications.

DISCLAIMER: The information contained herein is provided for reference purposes only and is not intended as a warranty or guarantee. Final determination of suitability for application is the sole responsibility of the user. These values are based on testing results from past fabric runs. . Each production run varies in final results. If a certain specified value is required, please inform ITL in advance and we can provide current testing results.

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