

40 mil LLDPE Smooth B/B or W/B Specification Sheet

Properties		Test Method	40 mil B/B or W/B
Appearance			Black or White
Thickness (Nominal)		ASTM D 1777*	43 mil
Mass per Unit Area		ASTM D 751	28.2 oz/yd²
Hydrostatic Resistance		ASTM D 751	242 psi
Mullen Burst Strength		ASTM D 3786	266 psi
Puncture Resistance		ASTM D 4833	93 lbs
Grab Tensile Strength	Warp	ASTM D 751	325 lbs
	Weft		296 lbs
Tongue Tear	Warp	ASTM D 751	74 lbs
	Weft		91 lbs

B/B = Black on both sides

W/B = White on one side, black on the other

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

*ASTM 1777 Option 1

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 us in advance and we can provide current testing results.