

PRODUCT SPECIFICATIONS

## Isoflex EIA 40 Mil Reinforced

PROPERTY	TEST	UNIT	Isoflex EIA - Reinforced
Thickness	ASTM D751	mils (mm)	40.0 (±5%) (1.02)
Weight	ASTM D751	oz/yd <sup>2</sup> (g/m <sup>2</sup> )	42 (1424)
Tear Strength (Tongue Tear)	ASTM D751-B	lbs (N)	75 (334)
Breaking Strength (Grab Tensile)	ASTM D751-A	lbs (N)	200 (890)
Elongation (Grab Tensile)	ASTM D751-A	%	15.0
Adhesion – Wedge Weld	ASTM D413	lb/2in (N/50mm)	30 (131)
Dimensional Stability (max)	ASTM D1204	%	3.0
Low Temperature Bend Test	ASTM D2136	°F (°C)	-25 (-32)

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