

Stretch Film (Consumer)

Bundlewrap (2" Stretch Film)

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

Test	Values (listed by film thickness)		
	Reference Methods	80 gauge 20.3 micron 0.80 mil	120 gauge 30.5 micron 1.20 mil
Ultimate Tensile MD (psi)	ASTM D882	6300	7350
Ultimate Tensile TD (psi)	ASTM D882	4250	4700
Elongation MD (%)	ASTM D882	600	720
Elongation TD (%)	ASTM D882	800	970
Tear Resistance MD (grams and g/mil)	ASTM D1922	260 grams	312 grams
		325 g/mil	260 g/mil
Tear Resistance TD (grams and g/mil)	ASTM D1922	500 grams	686 grams
		625 g/mil	572 g/mil
Dart Drop (grams and g/mil)	ASTM D1709	150 grams	215 grams
		188 g/mil	179 g/mil
Pre-stretch (% at break)	IPG/Highlight	250	250
Cling (in to out, grams at 200% pre-stretch)	IPG method	150 grams	150 grams

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