

Stretch Film (Consumer)

Hand Wrap (Extended Core) & Small 5" Stretch Film

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

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

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