Stretch Film

StretchFlex® PCR

IPG[®]

TECHNICAL DATA SHEET

Test	Values (listed by film thickness)		
	Reference Methods	63 gauge 16.0 micron 0.63 mil	80 gauge 20.3 micron 0.80 mil
Ultimate Tensile MD (psi)	ASTM D882	6500	6200
Ultimate Tensile TD (psi)	ASTM D882	3500	3000
Elongation MD (%)	ASTM D882	540	600
Elongation TD (%)	ASTM D882	850	825
Load Retention - Average (3 top, 3 bottom, 50% overlap @ 75%)	Lantech Tool	10.00	12.00
Tear Time (seconds)	ESTL	10.5	12.0
Pre-Stretch (% at break)	IPG/Highlight	230	250
Cling (in to out, grams at 100% pre-stretch)	IPG method	100 grams	100 grams



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