

ExpressWrap Stretch Film

(Extended Core Hand Wrap)

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
		187.5 g/mil
Pre-stretch (% at break)	IPG/Highlight	250
Cling (in to out, grams at 200% pre-stretch)	IPG method	150 grams

IPG®

TECHNICAL DATA SHEET

While we believe them to be reliable, the statements and information herein are only for general guidance and are not warrants or guarantees for accuracy and completeness. The user must, by test or otherwise, determine suitability for this purpose. There is no warranty of fitness for a particular purpose. Our standard term and conditions of sale apply exclusively to all orders, and all liability for damages of any kind, including consequential, exceeding purchase price is excluded. No one is authorized by us to make oral warranties. We reserve the right to make changes without notice or obligation in our products and publications.



100 Paramount Drive, Suite 300 | Sarasota, FL 34232 | USA

Customer Service: 800.IPG.8273 | 800.474.8273

Tape Technical Service: 877.447.4832

www.itape.com | info@itape.com

EFFECTIVE: 04/25

StretchFLEX®
brand stretch wrap