



StretchFLEX – Hand Wrap IV
 20.3 micron - 80 gauge - 0.80 mil
 Product Data Sheet
 NOT INTENDED AS LIMITING SPECIFICATIONS

Characteristics	Values
Manufacturing Process	5-Layer Cast Film
Thickness (nominal)	20.3 micron / 0.80 mil / 80 gauge
Film Width (inches)	12", 15" & 18" (nominal)
Length (feet)	1500' (nominal)
Net Weight / Roll (lbs. - nominal)	12" = 5.76 lbs. (nominal)
	15" = 7.20 lbs. (nominal)
	18" = 8.64 lbs. (nominal)
Roll Diameter (O.D., inches)	5.5" (nominal)
Core I.D.	3.0" (nominal)

Tests	Methods	Values
Ultimate Tensile MD (psi)	ASTM D 882	6200 psi
Ultimate Tensile TD (psi)	ASTM D 882	3000 psi
Elongation MD (%)	ASTM D 882	600 %
Elongation TD (%)	ASTM D 882	825 %
Tear Resistance MD (grams)	ASTM D 1922	90g (113 g/mil)
Tear Resistance TD (grams)	ASTM D1922	350 g (438 g/mil)
Dart Drop – (Impact Resistance - grams)	ASTM D 1709	61 g (77 g/mil)
Prestretch (%)	IPG / Highlight	275 % (nominal breaking point)
Cling (in to out, grams)	IPG method	200 g (nominal @ 100% prestretch)

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Intertape Polymer Group - Sarasota, FL - Customer Service Telephone 800-567-8273