

IPG's innovative 5-layer processing technology provides overall enhanced product performance!



Performance Features Equal Customer Value

- **Exceptional elongation** provides you with the economy and value you need.
- **Good puncture resistance** ensures that you can wrap irregular loads.
- **IPG's cast stretch film features "quiet unwind" and secure cling**, eliminating the distracting noise many films generate.
- **Elevated load retention** provides consistent wraps for everyday usage.
- **Superior optics** mean your product will be easily recognized and can be electronically scanned in the distribution process.
- **Traditional sizes** available in a variety of widths and lengths to accommodate most of your needs.

IPG's Family of StretchFlex[®] Stretch Films

5L Machine Wrap: StretchFlex[®] 5L-I, StretchFlex[®] 5L-II, StretchFlex[®] 5L-SSC

5L Hand Wrap: StretchFlex[®] 5L-HWI, StretchFlex[®] 5L-HWIV

Other StretchFlex[®] Stretch Films include: StretchFlex[®] III, StretchFlex[®] HWII, ExpressWrap[™]



StretchFLEX^{5L} HWIV
"Superior 5 Layer Technology".



Resource Number	Thickness Micron	Roll Width	Roll Length	Roll Weight	Unit/Case	Cases/Pallet
HF1521200-00	60	12	2000	23.04	4	60
HF1521500-00	60	15	2000	28.80	4	48
HF1521800-00	60	18	2000	34.56	4	48
HF1781200-00	70	12	1500	20.16	4	60
HF1781500-00	70	15	1500	25.20	4	48
HF1781800-00	70	18	1500	30.24	4	48
HF2031200-00	80	12	1500	23.04	4	60
HF2031500-00	80	15	1500	28.80	4	48
HF2031800-00	80	18	1500	34.56	4	48
HF2291200-00	90	12	1500	25.92	4	60
HF2291500-00	90	15	1500	32.40	4	48
HF2291800-00	90	18	1500	38.88	4	48

Note: Additional sizes are available. Contact your local IPG representative for more information.

Characteristics	ASTM Methods	Values
Elongation MD. (%)	D 882	550%
Elongation TD. (%)	D 882	775%
Tensile ULT. MD. (PSI)	D 882	6500
Tensile ULT. MD. (PSI)	D 882	3000

Note: These values are typical and not intended as limiting specifications.

Metric Conversion Chart

Film Thickness		Film Width		Film Length	
Micron to Gauge Micron ÷ 25,400 = Gauge		mm to Inches mm ÷ 25.4 = Inches		M to Feet M x 3.28	
Micron	Gauge	mm	Inches	M	Feet
12.7	50	275	10.8	450	1,476
14.0	55	325	12.8	600	1,968
15.2	60	400	15.8		
16.5	65	425	16.7		
17.8	70	500	19.6		
19.0	75	750	29.5		
20.3	80				
21.6	85				
22.9	90				
25.4	100				
27.9	110				
36.8	145				
Film Weight per Roll (core not included)					
Length (Ft.) x Micron x Width (In.) 63,500					

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intertape polymer group™ corporate profile

Intertape Polymer Group Inc. (IPG) is an acknowledged leader in the packaging industry. Leveraging its advanced manufacturing technologies, extensive R & D capabilities and a comprehensive strategic acquisition program, The Company believes it has assembled the broadest and deepest range of products in the industry.

IPG is widely recognized for its development and manufacture of specialized polyolefin plastic and paper-based packaging products, as well as complementary packaging systems for industrial and retail use. Intertape's performance products, including tapes and cloths, are designed for demanding aerospace, automotive and industrial applications and are sold to a broad range of industrial/specialty distributors, retail stores and large end-users in diverse industries. Additionally, IPG is a woven and flexible intermediate bulk container (FIBC) manufacturer.

Through its innovative regional distribution center concept, IPG offers customers its extensive range of products with highly competitive distributor-customer transactional costs. This marketing advantage is unmatched in the industry, and has helped IPG establish a market position that clearly differentiates it from its competitors.

Established in 1981 and headquartered in Montreal, Quebec and Sarasota/Bradenton, Florida, IPG employs approximately 2600 employees with operations in 19 locations, including 15 manufacturing facilities in North America and one in Europe. Intertape Polymer Group, Inc. is a publicly traded company with its common shares listed on the New York Stock Exchange and The Toronto Stock Exchange under the stock symbol "ITP".

customer service

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