



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



### **Performance Features Equal Customer Value**

- **Excellent load retention** lets you wrap your load with less film and feel confident your product will arrive safely.
- **Exceptional puncture resistance** ensures you can wrap irregular loads while retaining the highest prestretch.
- **Metallocene resins** offer maximum performance and strength.
- **Higher applied prestretch** (to 250%\* with no "film breaks") provides you with economy and superior quality.
- **With "elevated tear resistance,"** your product will withstand the rigors of shipping.
- **Optimum balance of film properties** makes StretchFlex® the "best value" for the majority of stretch film applications.
- **Separate cling layers provide "quiet unwind,"** eliminating the distracting noise many other films generate, and permitting a secure wipedown.
- **Unmatched optics** allow for easy product recognition, electronic scanning during the distribution process and clean product appearance.

\*Percentage prestretch based on 20.3 micron film thickness

### **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<sup>5L</sup> I

"Superior 5 Layer Technology"™

Resource Number	Thickness Micron	Roll Width	Roll Length	Roll Weight	Rolls/Pallet
H11272000-V9	12.7	20	9000	36.00	40
H11273000-V9	12.7	30	9000	54.00	20
H11522000-V7	15.2	20	7500	36.00	40
H11523000-V7	15.2	30	7500	54.00	20
H11652000-V7	16.5	20	7000	36.40	40
H11653000-V7	16.5	30	7000	54.60	20
H11782000-V6	17.8	20	6000	33.60	40
H11783000-V6	17.8	30	6000	50.40	20
H11901000-V6	19.0	10	6000	18.00	80
H11902000-V5	19.0	20	5000	30.00	40
H11902000-V6	19.0	20	6000	36.00	40
H11903000-V5	19.0	30	5000	45.00	20
H11903000-V6	19.0	30	6000	54.00	20
H11904000-00	19.0	40	5000	60.00	16
H11905000-02	19.0	50	5000	75.00	16
H11906000-02	19.0	60	5000	90.00	16
H11907000-02	19.0	70	5000	105.00	16
H12032000-V5	20.3	20	5000	32.00	40
H12032000-V6	20.3	20	6000	38.40	40
H12033000-V5	20.3	30	5000	48.00	20
H12033000-V6	20.3	30	6000	57.60	20
H12162000-V5	21.6	20	5000	34.00	40
H12163000-V5	21.6	30	5000	51.00	20
H12292000-V5	22.9	20	5000	36.00	40
H12293000-V5	22.9	30	5000	54.00	20
H12542000-V4	25.4	20	4500	36.00	40
H12543000-V4	25.4	30	4500	54.00	20
H12792000-42	27.9	20	4250	37.40	40
H12793000-42	27.9	30	4250	56.10	20
H13682000-V3	36.8	20	3000	34.80	40
H13683000-V3	36.8	30	3000	52.20	20

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



## 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.

Characteristics	ASTM Methods	Values
Elongation MD. (%)	D 882	550%
Elongation TD. (%)	D 882	800%
Tensile ULT. MD. (PSI)	D 882	7000
Tensile ULT. MD. (PSI)	D 882	4250

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

Established in 1981 and headquartered in Montreal, Quebec and Bradenton/Sarasota, 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

Toll Free: 800-IPG-8273 / 800-474-8273

Marysville, MI Fax: 800-368-8273

Columbia, SC Fax: 800-462-1293

Montreal, QC Fax: 800-561-3671

Technical Help Desk: 877-4IPG-TEC/877-447-4832

www.intertapepolymer.com • E-mail: info@itape.com