

StretchFLEX III

IPG offers a full line of stretch films to ensure you have the best film for your application.



Performance Features Equal Customer Value

- **Maximum load retention** lets you wrap your load with less film and feel confident your product will arrive safely.
- **Superior puncture resistance** lets you wrap irregularly shaped loads while retaining high prestretch levels.
- **Exceptional prestretch** (to 275%* with no “film breaks”) provides you with the economy and value you need.
- **Metalocene resins** offer improved performance, moving StretchFlex® to a new generation of maximum performance stretch film.
- **Aggressive cling** ensures that there will be no unsightly tails and that your load will ship safely.
- **Good optics** mean your product will be easily recognized and remain attractive in the distribution process.
- **With elevated tear resistance**, your product will withstand the rigors of shipping.

*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 III



Resource Number	Thickness Micron	Roll Width	Roll Length	Roll Weight	Rolls/Pallet
H31522000-V7	15.2	20	7500	36.00	40
H31523000-V7	15.2	30	7500	54.00	20
H31782000-V6	17.8	20	6000	33.60	40
H31783000-V6	17.8	30	6000	50.40	20
H32032000-V6	20.3	20	6000	38.40	40
H32033000-V6	20.3	30	6000	57.60	20
H32792000-42	27.9	20	4250	37.40	40
H32793000-42	27.9	30	42500	56.10	20

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

Characteristics	ASTM Methods	Values
Manufacturing Process: Blown		
Elongation MD. (%)	D 882	650%
Elongation TD. (%)	D 882	825%
Tensile ULT. MD. (PSI)	D 882	4800
Tensile ULT. MD. (PSI)	D 882	4000

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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