

Exfilmplus™ LTG

Light Gauge Shrink Film

Exfilmplus™ LTG, the “original” light gauge shrink film with its unique formulation, is 25% thinner than other traditional shrink films on the market. If you want excellent performance at a lighter gauge and substantial cost savings, **LTG** is the film of choice! **LTG** is a superior product providing exceptional clarity, gloss and tear-resistance. Ideally replaces competitive heavier gauge polyolefin.

Best-suited applications are: printed materials, gift wrap, board games, irregular shapes and computer software.



Performance Features Equal Customer Value

- **Crosslinked Technology** provides consistent sealing and shrinking at a broader range of temperatures.
- **Uniquely Versatile**, Exfilmplus™ LTG operates on all types of equipment and sealing technology, ensuring excellent performance across a wide range of applications.
- **Reduces Downtime** saving money.
- **Maximum Available Shrinkage** ensures that the film conforms to the most irregular-shaped products, providing superior aesthetics.
- **Outstanding Clarity** enhances the retail product presentation to attract more customers.
- **Maximum Hot “Slip”** ensures easy package insertion and removal from the master carton.
- **Exceptional Tensile Strength & Tear Resistance** gives added durability and toughness to ensure your product is better protected.

Our Extensive Line of Shrink Film Products

IPG offers a unique line of crosslinked and non-crosslinked polyolefin shrink films, available in a wide choice of gauges, widths and film designs, to ensure you have the best film for your application. These include:

- Exfilmplus™ – Performance Shrink Film
- Exfilmplus™ LTF – Light Force Shrink Film
- Exfilmplus™ AF – Anti-Fog Shrink Film
- Exfilm® QSL – Quick Shrink & Slip Film
- Exfilm® HSP – High Speed Shrink Film
- EZ Clear PVC – PVC Shrink Film





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CHARACTERISTICS	TEST METHOD	REPRESENTATIVE VALUES	
Gauge		45	
Roll Length - Center Fold		5,830	
Roll Length - Single Wound		11,660	
Low Temperature Usage (F)		-45°	
Shrink Temperature (F)		240-340°	
Max. Storage Temp. (F) 2 yrs. max.		90°	
Haze (%)	D1003	3.0	
Gloss at 20°	D2457	135	
Coefficient of Friction (film to film), kinetic	D1894	0.20	
Oxygen Transmission Rate (cc / 100 in2 / 24 hrs.)	D3985	1,040	
Water Vapor Transmission Rate (g / 100 in2 / 24 hrs.)	F1249	1.9	
		MD	TD
Tensile Strength (PSI)	D882	19,000	19,000
Elongation at Break (%)	D882	120	150
Stiffness Modulus (PSI)	D882	40,000	46,000
Unrestrained Shrink (%) @250°F	D2732	63	66
Tear Propagation (g/ply)	D1922	12	12

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



Corporate Profile

Intertape Polymer Group Inc. (IPG) is an acknowledged leader in the packaging industry, assembling 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. Additionally, IPG is a woven and flexible intermediate bulk container (FIBC) manufacturer. Its Performance Products, including tapes and cloths, are designed for demanding aerospace, automotive and industrial applications.

Established in 1981 and headquartered in Montreal, Quebec and Sarasota/Bradenton, Florida, Intertape employs approximately 2,600 employees with operations in 14 locations, including 10 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".

Team IPG... Working For You!

IPG's distribution network and company sales offices are conveniently located throughout North America and Europe. You'll find that our dedicated local distributors are ready to supply you with Intertape products and services, assisted by IPG's highly trained sales and service representatives, who offer quick response with the technical expertise you need. These IPG associates, and our distributors, combine to make up an unmatched team that provides you with the best service possible, right in your own back yard.

