



# Stretch Film Products

Manufactured by IPG® for the most demanding markets

Intertape Polymer Group® produces both cast and blown stretch film in our modern production facilities. This assures that we will have the right type of product to offer our customers regardless of the application. Our stretch film manufacturing facilities are ISO certified and utilize techniques such as Six Sigma and Lean Manufacturing to ensure we produce the highest quality products consistently and cost-effectively.



Scan here to learn more about our Stretch Film Products

## Cast Stretch Film

**ADVANTAGES**

- Multi-layer construction
- Excellent load retaining capability
- High film puncture and tear resistance
- Superior film clarity
- Single-sided or two-sided cling formulations
- Thinner gauge films with significant performance advantages and cost savings



## Blown Stretch Film

**ADVANTAGES**

- Manufactured in both monolayer and three-layer construction
- Superior load-holding capability
- Very high levels of puncture and tear resistance
- High cling levels






## If we can protect an airplane, we can protect your product.

IPG® tapes and films offer the best performance, quality and value for light duty to high performance applications. They are engineered for specific end-use applications, manufactured to the highest quality standards, from the finest raw material components available. IPG® industrial tapes meet and exceed many government, automotive, transportation and aerospace specifications.



# Choosing the Right Product

## KEY QUESTIONS TO CONSIDER

Question	Situation(s)	Solution(s)
Is there a centralized packaging area?	Yes	Consider using wrapping equipment
	No	Likely candidate for hand wrapping
What is the production volume?	Low (<30 pallets/8 hours)	Hand applied film
	Medium (30-100 pallets/8 hours)	Semi-automatic machine applied film
	High (>100 pallets/8 hours)	Automatic film application
What is the load weight?	Low (Under 1200 lbs)	60 gauge or below hand or machine applied film
	Medium (1200-2000 lbs)	63-80 gauge hand or machine applied film
	High (Over 2000 lbs)	90 gauge or above hand or machine applied film
What is the load type?	Type "A" - Regular shaped pallet with product fitting pallet closely 	60 gauge or below hand or machine applied film
	Type "B" - Slightly irregular load - corners and/or product fitting within 3 inches on sides 	63-80 gauge hand or machine applied film
	Type "C" - Highly irregular loads and/or loads which are greater than 3 inches from fitting size of pallet 	90 gauge or above hand or machine applied film
What is the speed of the film application?	Low (hand applied or <15 RPM)	Any hand wrap or machine grade film
	Medium (machine applied 16-25 RPM)	Any machine grade film
	High (machine applied above 25 RPM)	SSC, Genesys or Genesys Ultra

## Questions Our Sales Team Will Ask

- If machine applied, what type of machine is it and what is the prestretch level?
- What types of film (if any) are you currently using and how is it working?
- How are packaged products stored and shipped, and for what periods of time?

*The answers to these and other questions will provide the guideposts for our sales engineers to provide the perfect recommendations.*



# Standard Performance Machine Applied Stretch Film

IPG®'s StretchFLEX® standard performance machine applied stretch products offer best-in-class load holding power and excellent resistance to being punctured or torn. These products are available with single-sided cling and two-sided cling.



## SF1

### ADVANTAGES

- Machine cast film designed for a variety of machine film applications.
- SF1 has high pre-stretch while preventing breaks during the wrap cycle and spills during transportation.
- Differential cling for reduced ability for load sticking together.
- High quality cast film
  - Available in gauges from 50 to 120
  - Standard widths are 20" and 30"
  - Roll diameters from 8" to 10"

## SSC

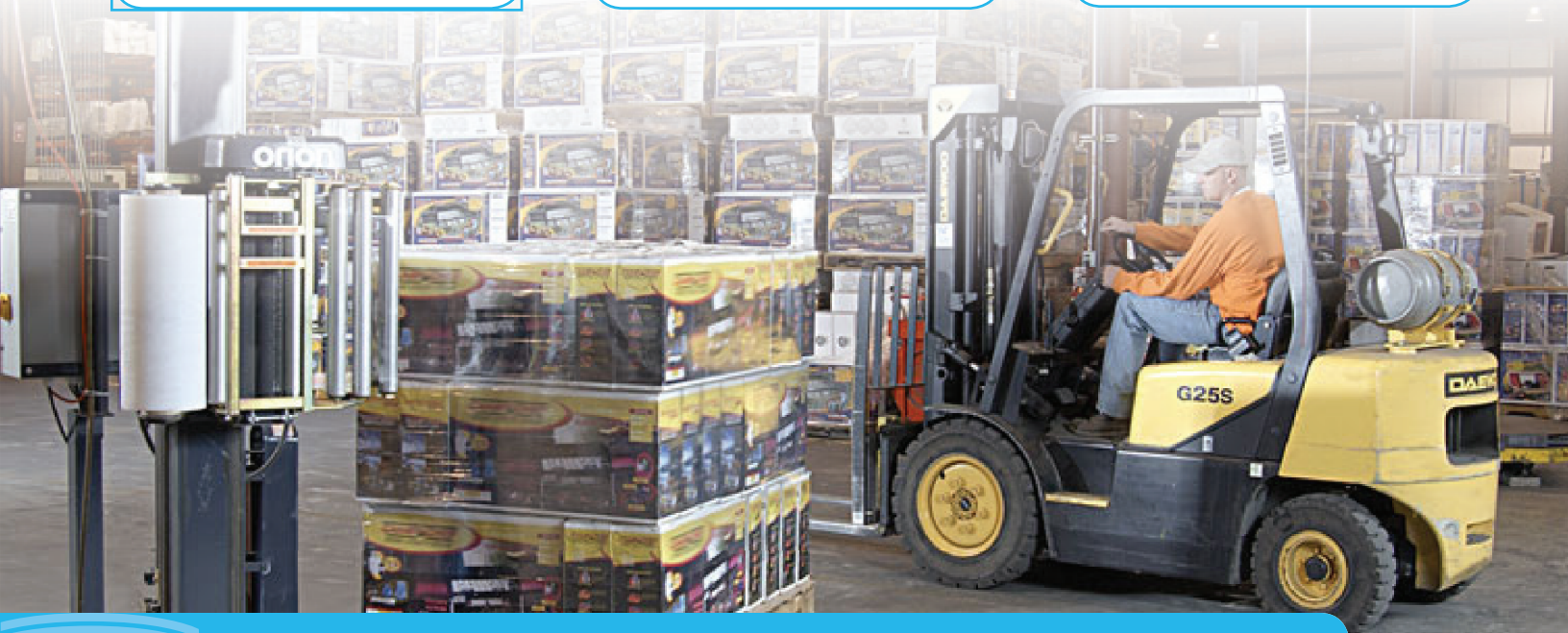
### ADVANTAGES

- Machine cast film designed for applications needing more cling and slip to protect the load.
- SSC has long term success in working in a variety of tough application due to load configurations or equipment limitations.
  - Available in gauges from 50 to 120
  - Standard widths are 20" and 30"
  - Roll diameters from 8" to 10"

## SF3

### ADVANTAGES

- Tough biaxially oriented blown film for applications requiring excellent cling and puncture resistance.
- SF3 is a standard high performance blown film for customers who expect aggressive cling and improved puncture for their demanding loads.
  - Available in gauges from 50 to 110
  - Standard widths are 20" and 30"
  - Roll diameters from 8" to 10"



i protect with



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# Standard Performance Hand Wrap Stretch Film

IPG®'s StretchFLEX® standard performance hand applied stretch products offer best-in-class load holding power and excellent resistance to being punctured or torn.



## HWIV

### ADVANTAGES

- Multilayer cast hand wrap
- Great cling and clarity
- Ease of use with great containment
- Quiet release
  - Available in gauges from 60 to 90
  - Available in widths from 12" to 18"

## HWII

### ADVANTAGES

- Blown hand wrap
- Aggressive cling
- Excellent load containment
- Great puncture
  - Available in gauges from 60 to 120
  - Available in widths from 12" to 18"

## EXPRESSWRAP™

### ADVANTAGES

- Narrow width and extended core cast film
  - Available in 80 gauge
  - Available in widths 3" & 5" and extended core 20"





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### CORPORATE PROFILE

**Intertape Polymer Group® Inc. (IPG®)** is an acknowledged leader in the packaging industry. Leveraging its advanced manufacturing and technologies, extensive research and development 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. 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 and are sold to a broad range of industry/specialty distributors, retail stores and large end-users in diverse industries.



- 1. Delta, British Columbia ● ▲
- 2. Ontario, CA ▲
- 3. Tremonton, UT ●
- 4. Brighton, CO ●
- 5. Monterrey, Mexico ▲
- 6. Menasha, WI ●
- 7. Carbondale, IL ●
- 8. Marysville, MI ●
- 9. Danville, VA ● ▲
- 10. Blythewood, SC ●
- 11. Tampa, FL ● ▲
- 12. **Executive Headquarters**  
Sarasota, FL
- 13. **Corporate Headquarters**  
St. Laurent, Quebec
- 14. Truro, Nova Scotia ●
- 15. Flensburg, Germany ▲
- 16. Porto, Portugal ●



● Manufacturing  
▲ Distribution

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