

intertape polymer group™



CARTON-SEALING TAPE
PRODUCT CATALOG



## **SURROUNDING CUSTOMERS WITH SOLUTIONS**

Intertape Polymer Group™ (IPG) offers full line of pressure-sensitive carton-sealing tape with all three adhesive technolgies: acrylic, hot melt and natural rubber. As a leader in the pressure-sensitive carton-sealing tape market, IPG combines years of experience as a prime manufacturer of superior quality tape to the industrial and consumer channels.

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#### **HOT MELT ADHESIVE**

Intertape® brand Hot Melt Carton-Sealing Tape offers the widest range of application flexibility available. They offer excellent processing performance whether manually or automatically applied. Their superior adhesion properties, holding force, tensile strength and easy unwind ensure consistent, reliable seals to a variety of corrugated and linerboard boxes.

Physical Properties	ASTM Test Method	1100	9100	8100	7150		5	9	901		<u> </u>	00.50	0010	6100 LPT	6122	780PET
						HL	ML	HL	ML	HL	ML	HL	ML			
Peel Adhesion (oz/in width)	D-3330	58	54	46	46	31	31	32	40	30	30	32	32	32	32	65
Tensile Strength, MD (lb/in width)	D-3759	32	31	23	23	27	22	27	22	25	19	25	19	19	23	55
Elongation, MD (% at break)	D-3759	120	120	120	120	70	120	70	120	70	120	70	120	120	65	100
Holding Power to Linerboard (min)	D-3654	10,000	8,000	4,000	4,000	2,500	2,500	3,000	3,000	2,500	2,500	3,000	3,000	3,000	3,000	10,000

#### Type Color Size Rolls/Carton Mil **1100** 3.0mil Premium Hot Melt Extra heavy weight box sealing, under or overstuffed boxes, package repair and bundling 48mm x 55m 36 36 Hand Length Clear, Tan\* 48mm x 100m 3.0 72mm x 55m 24 48mm x 914m Machine Length Clear, Tan\* 3.0 72mm x 914m **9100** 2.5mil Premium Hot Melt Heavy weight or bulky box sealing 48mm x 55m 36 48mm x 100m Hand Length Clear, Tan\* 2.5 72mm x 55m 24 72mm x 100m 48mm x 914m Machine Length Clear, Tan\* 2.5 72mm x 914m



# **8100** 2.2mil Medium Grade Hot Melt Medium weight box sealing

Hand Length		48mm x 50m	36	
	Clear, Tan*	48mm x 100m	36	2.2
		72mm x 100m	24	
Machine Length	Clear, Tan*	48mm x 914m	6	
		72mm x 914m	4	2.2
		72mm x 1371m	4	



## **7150** 2.0mil Medium Grade Hot Melt Medium weight box sealing

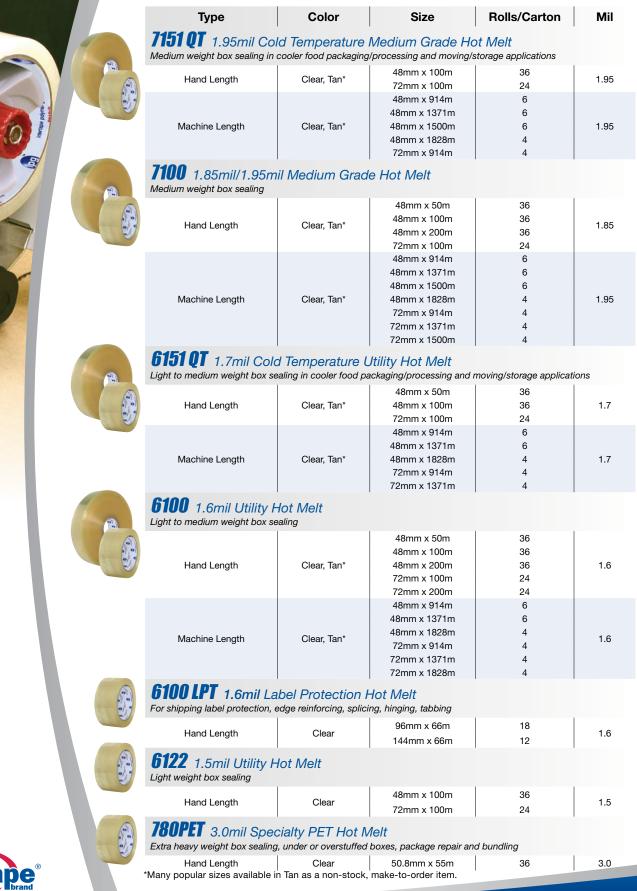
Hand Length	White	48mm x 100m	36	2.0
Machine Length	White	48mm x 914m	6	2.0

\*Many popular sizes available in Tan as a non-stock, make-to-order item.











## **ACRYLIC ADHESIVE**

Intertape® brand Acrylic Carton-Sealing Tape is best suited for reliable, all-temperature box sealing performance (less than 40°F and greater than 120°F) where resistance to aging, weathering, UV light and yellowing are important. They also provide excellent clarity, high shear strength to prevent "flagging", superior quick stick performance and controlled unwind to facilitate dispensing on manual or automatic case sealing machines.

Physical Properties	ASTM Test Method	341	291	400	321	191	300	170	151	130WS	
Peel Adhesion (oz/in width)	D-3330	22	20	20	20	17	17	16	16	20	
Tensile Strength, MD (lb/in width)	D-3759	32	28	27	27	27	25	25	24	22	
Elongation, MD (% at break)	D-3759	150	135	70	70	70	70	70	120	120	

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# 341 3.0mil Premium Acrylic Heavy weight or bulky box sealing 48mm x 55m

Color



Heavy weight box sealing

**Type** 

Hand Length

Machine Length	Clear	72mm x 914m	4	2.5	
Hand Length	Clear Clear	48mm x 914m	6	2.5	
		72mm x 100m	24		
		72mm x 55m	24	2.5	
		48mm x 100m	30	2.5	
		48mm x 55m	36		

**Size** 

72mm x 55m

Rolls/Carton

Mil

3.0



#### **400** 2.1 mil Medium Grade Acrylic

Medium weight box sealing

Hand Length		46111111 X 50111	30	2.1
	Clear, Tan*	48mm x 100m	36	
		72mm x 50m	24	
		72mm x 100m	24	
Machine Length	Clear, Tan*	48mm x 914m	6	2.1
		48mm x 1371m	6	
		48mm x 1828m	6	2.1
		72mm x 914m	4	



#### 321 2.1mil Medium Grade Colored Acrylic

Medium weight box sealing

Hand Length	Black, blue, green,	48mm x 100m	36	2.1
	orange, red, white,	72mm x 100m	24	2.1
Machine Length	yellow	48mm x 914m	6	2.1



#### **191** 1.91mil Medium Grade Acrylic

Medium weight box sealing

Hand Length	Clear	48mm x 100m 72mm x 100m	36 24	1.91	
Machine Length	Clear	48mm x 914m	6		
		48mm x 1371m	6	1.91	
		72mm x 914m	4		



#### **300** 1.85mil Utility Acrylic

Light to medium weight box sealing

Hand Length	Clear, Tan*	48mm x 50m 48mm x 100m 72mm x 100m	36 36 24	1.85
Machine Length	Clear, Tan*	48mm x 914m	6	1.85
		48mm x 1371m	ь	

 $^{\star}\text{Many}$  popular sizes available in Tan as a non-stock, make-to-order item.









<sup>\*</sup>Many popular sizes available in Tan as a non-stock, make-to-order item.

#### NATURAL RUBBER ADHESIVE

IPG's Central® brand Natural Rubber Carton-Sealing Tape has the most aggressive adhesive available. They offer fast, positive bonding on "problem" applications such as high recycled content cartons, rough or ultra-smooth cartons, heavy ink coverage, dusty and/or dirty environments, humid conditions and temperature extremes.

Physical Properties	ASTM Test Method	520	510	200	570	600PVC	530PVC
Peel Adhesion (oz/in width)	D-3330	22	22	22	21	20	20
Tensile Strength, MD (lb/in width)	D-3759	32	28	22	19	24	24
Elongation, MD (% at break)	D-3759	150	135	120	120	80	80

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	Туре	Color	Size	Rolls/Carton	Mil
	<b>520</b> 2.8mil Premium Extra heavy duty box sealing	Natural Rubbe	r		
5	Hand Length	Clear	48mm x 55m 48mm x 100m 72mm x 100m	36 36 24	2.8
	Machine Length	Clear	48mm x 914m 72mm x 914m	6 4	2.8
	<b>510</b> 2.3mil Premium Heavy duty box sealing	Natural Rubber			
	Hand Length	Clear	48mm x 50m 48mm x 100m	36 36	2.3
	Machine Length	Clear	48mm x 914m 72mm x 914m	6 4	2.3
	<b>500</b> 1.9mil Medium Medium weight box sealing	Grade Natural F	Rubber		
	Hand Length	Clear, Tan* Clear, Tan* Clear, Tan* White	48mm x 50m 48mm x 100m 72mm x 100m 48mm x 100m	36 36 24 36	1.9
	Machine Length	Clear	48mm x 914m 48mm x 1371m 72mm x 914m	6 6 4	1.9



# ipg

### NATURAL RUBBER ADHESIVE



Туре	Color	Size	Rolls/Carton	Mil
<b>570</b> 1.6mil Utility Light to medium weight is				
		48mm x 50m	36	
Hand Length	Clear, Tan*	48mm x 100m	36	1.6
		72mm x 100m	24	
<b>600PVC</b> 2.3mil PVC Specialty Natural Rubber Bag sealing and color code identification				
Hand Length	Red, Yellow, Dark Blue, Green, Light Blue, Orange	9mm x 164m	96	2.3



<b>530PVC</b> 2.2mil Light to medium weight to	PVC Specialty Nations sealing	ural Rubber	
		18mm v 50m	

		48mm x 50m	36	
Hand Length	Clear, Tan*	48mm x 100m	36	2.2
		72mm x 100m	24	

<sup>\*</sup>Many popular sizes available in Tan as a non-stock, make-to-order item.

#### PRINTED CARTON-SEALING TAPE

Printed tape helps get the job done. When you have a message that must be noticed, use IPG's effective and cost-efficient printed tape with added instructions, advertising or identification. IPG offers a wide variety of custom printed and standard designs.

#### **CARTON-SEALING SYSTEMS**

#### HAND DISPENSERS

Exclusive to IPG, XTRAtape™ delivers 200m of quality tape in the same size roll as the traditional 100m product, saving on packaging material, roll changes and warehouse space while reducing shipping costs, maximizing productivity and improving your bottom line.



Туре	Color	Resource	Size	Rolls/Ctn	Mil
<b>XTRAtape</b>	TM				
Hand Length	Clear, Tan	6100 Hot Melt	48mm x 200m	36	1.6
riand Length	Oleai, iaii	7100 Hot Melt	48mm x 200m	36	1.85
TPX48	4	8mm (36mm core) XT	RAtape™ Dispens	er	

Туре		Description
	CARTON-S	EALING TAPE HAND DISPENSERS
	1969	48mm Hand Dispenser with Intertape Label
	1970	72mm Hand Dispenser with Intertage Label

#### CASE SEALING MACHINERY

IPG is a major integrated provider of both pressure-sensitive tape and case sealing machinery. We are committed to providing timely system solutions and have a wide variety of standard case sealing machinery for quick delivery.

The modular design of each Interpack™ case taper combined with superior features and materials will provide flawless performance for many years to come. Standard machines are available in every drive style and can be outfitted with either 2" or 3" wide HSD 2000-ET II taping heads. Heavy duty, dual column construction, oversized gearmotors, and low maintenance are the hallmarks of the Interpack™ machinery line.



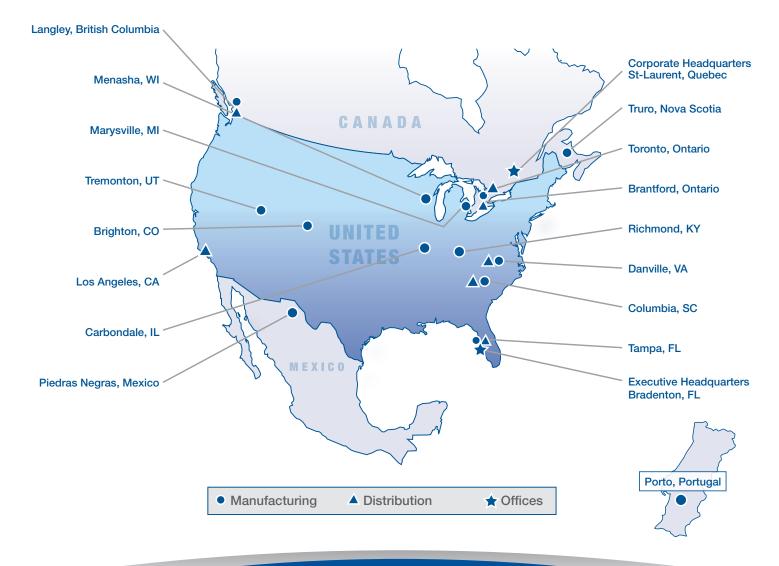




#### **CORPORATE PROFILE**

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.



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