

# CARTON-SEALING TAPE







# Carton-Sealing Tape

IPG® offers full line of pressure-sensitive carton-sealing tape with all three adhesive technologies: acrylic, hot melt and natural rubber. As a leader in 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.



Scan here to learn more about carton-sealing products!

# **Surrounding Customers With Solutions**

Hot Melt Adhesive3-5
Type: 1100, 9100, 8100, 7150, 7151QT, 7100, 6151,
6100, 6100LPT, 6122, 5135, 780PET
<b>Acrylic Adhesive</b>
7.6.7 Mar. Co. 1.0.1.0.1.0.1.0.1.0.1.0.1.0.1.0.1.0.1.
Type: 341, 291, 400, 321, 191, 300, 170, 161,
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Natural Rubber Adhesive	8-9
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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 variety of corrugated and linerboard boxes.



#### **HOT MELT ADHESIVE ASTM** 7151QT 7100 6151QT 6100 6122 5135 6100 780 **Physical** 1100 9100 8100 7150 Test PET LPT **Properties** Method HLML HL ML HL ML HL ML HL ML HL ML Peel Adhesion D-3330 46 44 42 43 31 31 32 32 29 29 32 32 32 32 30 30 30 65 (oz/in width) Tensile Strength, D-3759 32 28 25 22 27 22 27 22 25 19 25 19 19 23 19 23 19 55 MĎ (lb/in width) Elongation, MD D-3759 150 150 130 120 85 120 120 80 120 80 120 120 79 120 79 120 100 85 (% at break)



D-3654

38,000

23,000

16,000

7,000

2,800

Holding Power to

Linerboard (min)

# 1100 3.0mil Premium Hot Melt with Corru-Grip™

2,800

6,000

7,000

2,500

STET

5,000

5,000

4,000

4,000

4,000

Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear, Tan*	48mm x 55m 48mm x 100m 72mm x 55m	36 36 24	3.0
Machine Length	Clear, Tan*	48mm x 914m 72mm x 914m	6 4	3.0



2,000

2,000

85,000

Extra heavy weight box sealing, under or overstuffed boxes, package repair and bundling



### 9100 2.5mil Premium Hot Melt with Corru-Grip™

Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear, Tan*	48mm x 55m 48mm x 100m 72mm x 55m 72mm x 100m	36 24	2.5
Machine Length	Clear, Tan*	48mm x 914m 72mm x 914m	6 4	2.5



Heavy weight or bulky box sealing

\*\*CORRU-GRIP

ADHESIVE TECHNOLOGY



### 8100 2.2mil Medium Grade Hot Melt with Corru-Grip™

Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear, Tan*	48mm x 100m 72mm x 100m	36 24	2.2
Machine Length	Clear, Tan*	48mm x 914m 72mm x 914m 72mm x 1371m	6 4 4	2.2

Medium weight box sealing

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



# **Hot Melt Adhesive**





7150 2.0mi				
Туре	Color	Size	Rolls/Carton	Mil
Hand Length	White	48mm x 100m	36	2.0
Machine Length	White	48mm x 914m	6	2.0

Medium weight box sealing



# 7151QT 1.95mil Cold Temperature Medium Grade Hot Melt

Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear, Tan*	48mm x 100m 72mm x 100m	36 24	1.95
Machine Length	Clear, Tan*	48mm x 914m 48mm x 1371m 48mm x 1500m 48mm x 1828m 72mm x 914m	6 6 6 4 4	1.95

Medium weight box sealing in cooler food packaging/processing and moving/storage applications



### 7100 1.85mil Medium Grade Hot Melt

Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear, Tan*	48mm x 50m 48mm x 100m 48mm x 200m 72mm x 100m	36 36 36 24	1.85
Machine Length	Clear, Tan*	48mm x 914m 48mm x 1371m 48mm x 1500m 48mm x 1828m 72mm x 914m 72mm x 1371m 72mm x 1500m	6 6 6 4 4 4	1.85

Medium weight box sealing



# 6151QT 1.7mil Cold Temperature Utility Hot Melt

Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear, Tan*	48mm x 100m 72mm x 100m	36 24	1.7
Machine Length	Clear, Tan*	48mm x 914m 48mm x 1371m 48mm x 1828m 72mm x 914m 72mm x 1371m	6 6 4 4 4	1.7

Light to medium weight box sealing in cooler food packaging/processing and moving/storage applications

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

# **Hot Melt Adhesive**





6100 1.6mi				
Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear, Tan*	48mm x 50m 48mm x 100m 48mm x 200m 72mm x 100m	36 36 36 24	1.6
Machine Length	Clear, Tan*	48mm x 914m 48mm x 1371m 48mm x 1828m 72mm x 914m 72mm x 1371m 72mm x 1828m	6 6 4 4 4 4	1.6

Light to medium weight box sealing



6100LPT				
Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear	96mm x 66m 144mm x 66m	18 12	1.6

For Shipping label protection, edge reinforcing, splicing, hinging, tabbing



6122 1.5mi				
Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear	48mm x 100m 48mm x 914m 72mm x 100m 72mm x 914m	36 6 24 4	1.5

Light weight box sealing



<b>5135</b> 1.35mil				
Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear	48mm x 50m 48mm x 100m 72mm x 100m	36 36 24	1.35
Machine Length	Clear	48mm x 914m	6	1.35

Light weight box sealing



780PET 3.01				
Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear	50.8mm x 55m	36	3.0

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

Extra heavy weight box sealing, under or overstuffed boxes, package repair and bundling



# **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.



# **ACRYLIC ADHESIVE**

Physical	ASTM Test	341	291	4	00	3	21	19	91	30	00	1	70	1	61	291	130
Properties	Method	341	231	Н	и н м	Н	М	Н	М	Н	М	Н	М	СТТС	WS		
Peel Adhesion (oz/in width)	D-3330	22	20	20	20	20	20	17	17	17	17	16	16	15	15	20	20
Tensile Strength, MD (lb/in width)	D-3759	32	28	27	22	27	22	27	22	25	19	25	19	25	19	28	22
Elongation, MD (% at break)	D-3759	150	140	85	120	85	120	85	120	80	120	80	120	80	120	140	120



# 341 3.0mil Premium Acrylic

Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear	48mm x 55m 72mm x 55m	36 24	3.0

Heavy weight or bulky box sealing



# 291 2.5mil Premium Acrylic

Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear	48mm x 55m 48mm x 100m 72mm x 55m 72mm x 100m	36 24	2.5
Machine Length	Clear	48mm x 914m 72mm x 914m	6 4	2.5

Heavy weight box sealing



### 400 2.0mil Medium Grade Acrylic

Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear, Tan*	48mm x 50m 48mm x 100m 72mm x 100m	36 36 24	2.1
Machine Length	Clear, Tan*	48mm x 914m 48mm x 1371m 48mm x 1500m 48mm x 1828m 72mm x 914m 72mm x 1371m 72mm x 1500m	6 6 6 4 4	2.1

Medium weight box sealing



### 321 2.1mil Medium Grade Colored Acrylic

Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Black, Blue, Green, Orange,	48mm x 100m 72mm x 100m	36 24	2.1
Machine Length	Red, White, Yellow	48mm x 914m	6	2.1

Medium weight box sealing

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

# **Acrylic Adhesive**





#### 191 1.91mil Medium Grade Acrylic Color Rolls/Carton Size Mil Type 48mm x 100m **Hand Length** 1.91 Clear 72mm x 100m 24 48mm x 914m 6 48mm x 1371m 72mm x 914m **Machine Length** Clear 1.91 6

Medium weight box sealing



300 1.85mi				
Туре	Color	Size	Rolls/Carton	Mil
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 48mm x 1371m	6 6	1.85

Light to medium weight box sealing



170 1.75mi				
Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear, Tan*	48mm x 50m 48mm x 100m 72mm x 100m	36 36 24	1.75
Machine Length	Clear	48mm x 914m 48mm x 1371m 72mm x 914m	6 6 4	1.75

Light weight box sealing



161 1.61mi				
Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear	48mm x 100m 72mm x 100m	36 24	1.61
Machine Length	Clear	48mm x 914m 72mm x 914m	6 4	1.61

Light weight box sealing



# 291CTTC 2.7mil Clear-to-the-Core Specialty Acrylic

Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear	48mm x 50m	36	2.7

Medium weight box sealing



# 130WS 2.0mil Whisper Smooth® Specialty Acrylic

Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear, Tan*	48mm x 100m 72mm x 114m	36 24	2.0

Medium weight box sealing

\*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.



### **NATURAL RUBBER ADHESIVE**

Physical Properties	ASTM Test Method	520	510	500	570	600 PVC	530 PVC
Peel Adhesion (oz/in width)	D-3330	24	22	21	21	23	24
Tensile Strength, MD (lb/in width)	D-3759	32	28	22	19	24	24
Elongation, MD (% at break)	D-3759	150	140	120	120	80	80



### 520 2.8mil Premium Natural Rubber

Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear	48mm x 55m 48mm x 100m 72mm x 100m	36 36 24	2.8
Machine Length	Clear	72mm x 914m	4	2.8

Extra heavy duty box sealing



### 510 2.3mil Premium Natural Rubber

Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear	48mm x 50m 48mm x 100m 72mm x 100m	36 36 24	2.3
Machine Length	Clear	48mm x 914m 72mm x 914m	6 4	2.3

Heavy duty box sealing



### 500 1.9mil Medium Grade Natural Rubber

Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear, Tan*	48mm x 50m 48mm x 100m 72mm x 100m	36 36 24	1.9
	White	48mm x 100m	36	
Machine Length	Clear	48mm x 914m 72mm x 914m	6 4	1.9

Medium weight box sealing



### 570 1.6mil Utilty Natural Rubber

Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Clear, Tan*	48mm x 55m 48mm x 100m 72mm x 100m	36 36 24	1.6

Light to medium weight box sealing



# 600PVC 2.3mil PVC Specialty Natural Rubber

Туре	Color	Size	Rolls/Carton	Mil
Hand Length	Red, Yellow, Dark Blue, Green, Light Blue, Orange, White	9mm x 164m	96	2.3

Bag sealing and color code identification

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

# **Natural Rubber Adhesive**





530PVC 2	.2mil PVC Spec	ialty Natural R	ubber		
Туре	Color	Size	Rolls/Carton	Mil	
Hand Length	Clear, Tan*	48mm x 50m 48mm x 100m 72mm x 100m	36 36 24	2.2	Light to medium weight box sealing

<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 and improving your bottom line.



XTRAtape	TM				
Туре	Color	Product	Size	Rolls/Carton	Mil
Hand Length	Clear, Tan	6100 XTRA 7100 XTRA	48mm x 200m 48mm x 200m	36 36	1.6 1.85
TPX48	48mm (36mm core) XTRAtape™ Dispenser				



### **CARTON-SEALING TAPE HAND DISPENSERS**

Туре	Description
1969	48mm Hand Dispenser with Intertape Label
1970	72mm Hand Dispenser with Intertape 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 wide variety of standard case sealing machinery for quick delivery.

The modular design of each Interpack<sup>™</sup> 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<sup>™</sup> 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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