



i tape



CARTON SEALING TAPES



i tape



CARTON SEALING TAPES

IPG® offers a 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.

MARKETS

- Aerospace
- Appliance
- Automotive Aftermarket
- Building and Construction
- E-Commerce
- Food Processing
- General Manufacturing
- Moving and Storage
- Transportation
- Remediation and Restoration

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For heavy/medium/ light weight box sealing, under- or over-stuffed boxes, package repair and bundling.



6 NATURAL RUBBER

For “problem” applications like high recycled content cartons, rough or ultra-smooth cartons, dusty and/ or dirty environments, humid conditions and temperature extremes.



7 ACRYLIC

Best suited for reliable, all-temperature box sealing performance where resistance to aging, weathering, UV light and yellowing are important.



9 TAPE DISPENSERS

For shipping, packing, sealing bags, bonding substrates or dispensing labels,



10 PRINTED CARTON SEALING TAPE

Improves the overall appearance and impact of your packages by adding your brand and marketing message.



10 CASE SEALING MACHINERY

Automation - it's about *time*!
IPG has a wide variety of carton sealing machines available to help bring the speed to your packaging operation.



HOT MELT

IPG® hot melt carton sealing tapes offer 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

STYLE	DESCRIPTION	COLOR	THICKNESS	PEEL ADHESION D-3330	TENSILE STRENGTH MD D-3759	ELONGATION MD D-3759	HOLDING POWER TO LINER BOARD D-3654
			mil	oz/in of width	lb/in of width	% at break	min
1100	Premium grade hot melt with Corru-Grip®; Extra heavy weight box sealing, under- or over-stuffed boxes, package repair and bundling	Clear, Tan*	3.0	46.0	32.0	150	40,000
9100	Premium grade hot melt with Corru-Grip®; Heavy weight or bulky box sealing	Clear, Tan*	2.5	44.0	30.0	140	30,000
8100	Medium grade hot melt with Corru-Grip®; Medium weight box sealing	Clear, Tan*	2.2	42.0	26.0	135	22,000
7205	Medium grade hot melt with Corru-Grip®; Medium weight box sealing	Clear	2.05	42.0	24.0	130	14,000
7151QT	Coldtemp medium grade; Medium weight box sealing in cooler food packaging/processing and moving/ storage applications	Clear, Tan*	1.95	26.0	HL 27.0 ML 22.0	HL 85 ML 120	4,000
7100	Medium grade; Medium weight box sealing	Clear, Tan*	HL 1.85 ML 1.90	32.0	HL 27.0 ML 22.0	HL 85 ML 120	HL 7,000 ML 7,500
6151QT	Cold temp utility grade; Light to medium weight box sealing in cooler food packaging/processing & moving/ storage applications	Clear	1.7	25.0	HL 25.0 ML 19.0	HL 80 ML 125	2,500
6100	Utility grade; Light to medium weight box sealing	Clear, Tan*	1.6	32.0	HL 25.0 ML 19.0	HL 80 ML 125	5,000
6100LPT	For shipping label protection, edge reinforcing, splicing, hinging, tabbing	Clear	1.6	30.0	23.0	80	5,000
6122	Utility grade; Light weight box sealing	Clear, Tan*	1.5	HL 25.0 ML 23.0	HL 22.0 ML 18.0	HL 80 ML 120	4,000
5135	Utility grade; Light weight box sealing	Clear	1.35	HL 23.0 ML 21.0	HL 22.0 ML 18.0	HL 80 ML 120	3,000
780PET	Specialty PET; Extra heavy weight box sealing, under- or over-stuffed boxes, package repair and bundling	Clear	3.0	65.0	55.0	100	85,000

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

HOT MELT PAPER ADHESIVE

STYLE	DESCRIPTION	COLOR	THICKNESS	ADHESION TO STEEL PSTC-101	TENSILE STRENGTH MD D-3759	ELONGATION MD D-3759
			mil	oz/in of width	lb/in of width	% at break
100e	Aggressive paper carton sealing tape made with 100% recycled paper; FSC™ certified; hand tearable; excellent quick tack; easy unwind.	Brown	4.7	72.0	23.0	4
525	An aggressive pressure-sensitive flatback with an adhesive that has been specifically designed to offer a strong and secure seal on a variety of substrates	Brown	5.5	55.0	34.0	3

HOT MELT SIZES

STYLE		1100			9100				8100				7205			
HAND LENGTH	mm x m	48 x 55	48 x 100	72 x 55	48 x 55	48 x 100	72 x 55	72 x 100	48 x 100		72 x 100		48 x 100		72 x 100	
	rolls/carton	36	36	24	36	36	24	24	36		24		36		24	
MACHINE LENGTH	mm x m	48 x 914		72 x 914		48 x 914		72 x 914		48 x 914	48 x 1371	72 x 914	72 x 1371	48 x 914	48 x 1500	72 x 914
	rolls/carton	6		4		6		4		6	6	4	4	6	6	4

STYLE		7151QT					7100						
HAND LENGTH	mm x m	48 x 100	72 x 100	48 x 50	48 x 100	48 x 200	72 x 100	48 x 100	48 x 200	72 x 100	48 x 100	48 x 200	72 x 100
	rolls/carton	36	24	36	36	36	24	36	36	36	36	36	24
MACHINE LENGTH	mm x m	48 x 914	48 x 1371	48 x 1500	48 x 1828	72 x 914	48 x 914	48 x 1371	48 x 1500	48 x 1828	72 x 914	72 x 1371	72 x 1500
	rolls/carton	6	6	6	4	4	6	6	6	4	4	4	4

STYLE		6151QT					6100						
HAND LENGTH	mm x m	48 x 100	72 x 100	48 x 50	48 x 100	48 x 200	72 x 100	48 x 100	48 x 200	72 x 100	48 x 100	48 x 200	72 x 100
	rolls/carton	36	24	36	36	36	24	36	36	36	36	36	24
MACHINE LENGTH	mm x m	48 x 914	48 x 1371	48 x 1500	48 x 1828	72 x 914	48 x 914	48 x 1371	48 x 1828	72 x 914	72 x 1371	72 x 1828	72 x 1828
	rolls/carton	6	6	6	4	4	6	6	4	4	4	4	4

STYLE		6100LPT		6122			5135		780PET		
HAND LENGTH	mm x m	96 x 66	144 x 66	48 x 50	48 x 100	72 x 100	48 x 50	72 x 100	48 x 55	72 x 55	72 x 100
	rolls/carton	18	12	36	36	24	36	24	36	24	24
MACHINE LENGTH	mm x m	-	-	48 x 914	72 x 914	48 x 914	72 x 914	-	-	-	-
	rolls/carton	-	-	6	4	6	4	-	-	-	-

HOT MELT PAPER SIZES

STYLE		100e			525		
HAND LENGTH	mm x m	48 x 55	72 x 55	48 x 54.8	72 x 54.8	48 x 54.8	72 x 54.8
	rolls/carton	36	24	24	16	24	16
MACHINE LENGTH	mm x m	48 x 500	72 x 500	48 x 438.9	72 x 438.9	48 x 438.9	72 x 438.9
	rolls/carton	6	4	6	4	6	4

NATURAL RUBBER

IPG's natural rubber carton sealing tapes have 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

STYLE	DESCRIPTION	COLOR	THICKNESS	PEEL ADHESION D-3330	TENSILE STRENGTH MD D-3759	ELONGATION MD D-3759
			mil	oz/in of width	lb/in of width	% at break
520	Premium grade; Extra heavy duty box sealing	Clear	2.8	23.0	33.0	175
510	Premium grade; Heavy duty box sealing	Clear	2.3	21.0	29.0	175
500	Medium grade; Medium weight box sealing	HL Clear, Tan*, White (48mm x 100m only) ML Clear	1.9	19.0	24.0	140
570	Utility grade; Light to medium weight box sealing	Clear, Tan*	1.6	19.0	20.0	125

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

NATURAL RUBBER SIZES

STYLE		520			510		
HAND LENGTH	mm x m	48 x 55	48 x 100	72 x 100	48 x 50	48 x 100	72 x 100
	rolls/carton	36	36	24	36	36	24
MACHINE LENGTH	mm x m	-			48 x 914		
	rolls/carton	-			6		

STYLE		500			570		
HAND LENGTH	mm x m	48 x 50	48 x 100	72 x 100	48 x 50	48 x 100	72 x 100
	rolls/carton	36	36	24	36	36	24
MACHINE LENGTH	mm x m	48 x 914	72 x 914		-		
	rolls/carton	6	4		-		



IPG acrylic carton sealing tapes are 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

STYLE	DESCRIPTION	COLOR	THICKNESS	PEEL ADHESION D-3330	TENSILE STRENGTH MD D-3759	ELONGATION MD D-3759
			mil	oz/in of width	lb/in of width	% at break
341	Premium grade; Heavy weight or bulky box sealing	Clear	3.0	22.0	32.0	180
291	Premium grade; Heavy weight or bulky box sealing	Clear	2.5	21.0	28.0	150
400	Medium grade; Medium weight box sealing	Clear, Tan*	2.1	20.0	HL 26.0 ML 22.0	HL 85 ML 120
321	Medium grade; Medium weight box sealing	Black, Blue, Green, Orange, Red, White, Yellow	2.1	20.0	HL 26.0 ML 22.0	HL 85 ML 120
191	Medium grade; Medium weight box sealing	Clear	1.91	18.0	HL 26.0 ML 22.0	HL 85 ML 120
300	Utility grade; Light to medium weight box sealing	Clear, Tan*	1.85	HL 87.0 ML 18.0	HL 23.0 ML 19.0	HL 80 ML 120
170	Utility grade; Light weight box sealing	HL Clear, Tan* ML Clear	1.75	16.0	HL 23.0 ML 19.0	HL 80 ML 120
170e	Utility grade; light weight box sealing; Film is made with 30% post-industrial recycled content; Lower carbon footprint than traditional carton sealing tapes	Clear	1.75	16.0	15.0	>100
161	Utility grade; Light weight box sealing	Clear	1.61	14.0	HL 23.0 ML 19.0	HL 80 ML 120
291CTC	Clear-to-the-Core®; Specialty; Medium weight box sealing	Clear	2.7	21.0	28.0	150
130WS	Whisper Smooth®; Specialty; Medium weight box sealing	Clear	2.0	20.0	26.0	130

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

ACRYLIC SIZES

STYLE		341		291				400					
HAND LENGTH	mm x m	48 x 55	72 x 55	48 x 55	48 x 100	72 x 55	72 x 100	48 x 50		48 x 100		72 x 100	
	rolls/ carton	36	24	36	36	24	24	36		36		24	
MACHINE LENGTH	mm x m	-		48 x 914		72 x 914		48 x 914	48 x 1371	48 x 1500	48 x 1828	72 x 914	
	rolls/ carton	-		6		4		6	6	6	6	4	

STYLE		321		191			300			170			
HAND LENGTH	mm x m	48 x 100	72 x 100	48 x 100		72 x 100		48 x 50	48 x 100	72 x 100	48 x 50	48 x 100	72 x 100
	rolls/ carton	36	24	36		24		36	36	24	36	36	24
MACHINE LENGTH	mm x m	48 x 914		48 x 914	48 x 1371		72 x 914	48 x 914			48 x 914	48 x 1371	72 x 914
	rolls/ carton	6		6	6		4	6			6	6	4

STYLE		170E		161	291CTTC	130WS	
HAND LENGTH	mm x m	48 x 100	72 x 100	48 x 100	48 x 50	48 x 100	72 x 114
	rolls/ carton	36	24	36	36	36	24
MACHINE LENGTH	mm x m	48 x 914	72 x 914	-	-	-	
	rolls/ carton	6	4	-	-	-	

TAPE DISPENSERS

Finding the right dispenser type for your needs has never been easier with our full line of tape dispensers from IPG®. Our selection of dispensers ranges from general purpose to heavy-duty. Whether you're shipping, packing, sealing bags, bonding substrates or dispensing labels, we have a solution of hand-held and desktop dispensers in many sizes and types for all your needs.

PISTOL GRIP HAND DISPENSERS

Ergonomically designed to reduce fatigue and provides a comfort molded finger grip.

PART #	DESCRIPTION	GRADE	CORE DIAMETER	MAX WIDTH OF TAPE	MAX DIAMETER OF TAPE	COLOR	MOQ
			inches	inches	inches		
1973	For heavy steel construction; natural rubber roller holds tape during application; heavy gauge reversible steel blade; adjustable friction tension brake for the tape roll; spring loaded tape gate	Premium	3	2	5	Blue	30
1974	For heavy steel construction; natural rubber roller holds tape during application; heavy gauge reversible steel blade; adjustable friction tension brake for the tape roll; spring loaded tape gate	Premium	3	3	5	Blue	20
1969	Reinforce steel frame with high impact plastic; natural rubber roller holds tape during application; heat treated steel blade; adjustable brake for tension control; plastic loading gate; plastic wiper	Medium	3	2	5	Blue	24
1970	Reinforce steel frame with high impact plastic; natural rubber roller holds tape during application; heat treated steel blade; adjustable brake for tension control; plastic loading gate; plastic wiper	Medium	3	3	4.75	Blue	24
1985	Lightweight steel frame with high impact plastic; plastic roller; heavy gauge reversible steel blade; adjustable friction tension brake for the tape roll; spring loaded tape gate; flexible poly tape wiper	Utility	3	2	5.25	Blue	24
1972	Lightweight steel frame with high impact plastic; plastic roller; heavy gauge reversible steel blade; adjustable friction tension brake for the tape roll; spring loaded tape gate; flexible poly tape wiper	Utility	3	3	5.5	Blue	20

MOUSETRAP HAND DISPENSERS

Designed to fit tape with any size core and are excellent for applying carton sealing, filament, masking, flatback tapes and more. Reduces noise and is quieter on the tape unwind.

PART #	DESCRIPTION	GRADE	CORE DIAMETER	MAX WIDTH OF TAPE	MAX DIAMETER OF TAPE	COLOR	MOQ
			inches	inches	inches		
1976	Heavy duty construction; comfortable rubberized molded finger grip handle ; natural rubber roller holds tape during application; heavy gauge steel blade; flexible poly tape wiper ; durable, lightweight, ergonomically correct	Premium	3	2	5.5	Blue	24
1983	Heavy duty construction; comfortable rubberized molded finger grip handle ; natural rubber roller holds tape during application; heavy gauge steel blade; flexible poly tape wiper ; durable, lightweight, ergonomically correct	Premium	3	3	5	Blue	24
1975	Lightweight steel frame with high impact plastic; natural rubber roller holds tape during application; heat treated steel blade; plastic wiper	Utility	3	2	6	Red	24
1977	Lightweight steel frame with high impact plastic; natural rubber roller holds tape during application; heat treated steel blade; plastic wiper	Utility	3	3	6	Red	24

PRINTED CARTON SEALING TAPE



Custom printed tape improves the overall appearance and impact of your packages by adding logos, QR codes, and messaging for your company and products. IPG® offers a wide variety of cost-efficient custom printed and standard designs.

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™ case taper combined with superior features and materials will provide flawless performance for many years to come. Standard machines are available in most drive styles and can be outfitted with either 2" or 3" wide ET 2Plus or ET Xtreme taping heads. Heavy duty construction, oversized gearmotors, and low maintenance are the hallmarks of the Interpack™ machinery line.

Learn more about IPG's machinery line: www.itape.com/interpack

NEW



170e



Film for this tape is made with

**30%
RECYCLED
MATERIALS**



FEATURES & BENEFITS

- Same price, same performance, less carbon footprint
- Water-based acrylic adhesive
- Broad application temperature range
- Excellent UV resistance
- Quick adhesion to corrugate
- Conformable film backing
- Great for long term storage
- In stock and available

*Lower carbon footprint than traditional carton sealing tapes

For tech data and size
information see page 7



CORPORATE PROFILE

Headquartered in Sarasota, Florida, IPG is a global provider of packaging and protective solutions across a diversified set of geographies and end-markets. The Company develops, manufactures, and sells a variety of solutions including paper and film-based pressure-sensitive and water-activated tapes, stretch and shrink films, protective packaging, woven and non-woven products and packaging machinery.

USA

- | | | |
|----------------------|--------------------|---------------------|
| 1. Ansonia, CT | 9. Carrollton, TX | 15. Menasha, WI |
| 2. Atlanta, GA | 10. Chicago, IL | 16. Midland, NC |
| 3. Bardstown, KY (2) | 11. Corona, CA | 17. Sarasota, FL |
| 5. Blythewood, SC | 12. Danville, VA | 18. Schaumburg, IL |
| 6. Brighton, CO | 13. Everetts, NC | 19. Springfield, OH |
| 7. Carbondale, IL | 14. Marysville, MI | 20. Tremonton, UT |
| 8. Carlstadt, NJ | | |

CANADA

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|------------------|
| 21. Cornwall, ON |
| 22. Montreal, QC |
| 23. Toronto, ON |
| 24. Truro, NS |

EU/UK

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|------------------------|
| 25. Flensburg, Germany |
| 26. Porto, Portugal |
| 27. Widnes, UK |

ASIA

- | |
|--------------------------|
| 28. Chopanki, India |
| 29. Daman, India |
| 30. Dahej, India |
| 31. Jiangmen City, China |
| 32. Karoli, India |

