



intertape polymer group®

CENTRAL
brand

WATER-ACTIVATED TAPE
PRODUCT GUIDE

THE INDUSTRY LEADER IN HIGH PERFORMANCE WATER-ACTIVATED TAPES

For more than 90 years, Intertape Polymer Group's water-activated tape product line has focused on innovative and technologically sound product developments. We have led the packaging industry with unique advances in processing technology and development of patented adhesives. IPG is a pioneer in the manufacturing of reinforced carton-sealing tapes and the first die-coater of reinforced laminates.

From advanced computerized coating to new high strength composites and adhesives, IPG's water-activated tapes offer superior performance for:

- sealing
- identification
- packaging
- security control & many other uses
- tabbing
- core starting
- paper

Most pressure-sensitive tapes take time to develop a "destructive" bond when applied to a porous substrate surface. Water-activated tapes bond instantly to both virgin and recycled fiber (corrugated carton, paper, etc.) surfaces and therefore, generate an immediate destructive bond resulting in a tamper evident package.

Different situations call for different carton sealing systems. IPG's water-activated tapes are specifically designed for each individual application. Our reinforced products are available in non-printed, stock prints and custom print grades. They all have one common feature... uncompromising quality.



PAPER TAPES



Designed for fast, permanent adhesion and superior strength. Cracking of the adhesive surface provides our paper tape with excellent flexibility for sealing carton corners, edges and irregular surfaces. Use Central® Brand paper tapes to seal lightweight or standard sized packages or cartons that will be shipped in unitized loads or full pallets.

THE BENEFITS OF PAPER TAPES

Aggressive Bond – our patented starch-based adhesive aggressively bonds to corrugated cartons, even in dusty or dirty environments.

Kind to the Environment – our paper tapes are 100% recyclable and repulpable as well as 100% biodegradable. In addition, our Green Core line is made with at least 50% recycled fibers.

Available in Various Colors & Patterns – ideal for organizing your stock and rotating your inventory.

Custom Imprinting – advertise your company and products, provide directions for freight handlers and improve the appearance of your package.

Protection – a carton sealed with our paper tape can't be opened without leaving a broken seal.

Product Code	Widths	Paper Weight	Colors	Rolls per Case	Cases Per Pallet	Grade
190	1½"	78 lbs ± 5%	Natural, White	1½" - 375' - GSI-20 Pack	60	Heavy Duty
	2"			2" - 375' - GSI-14 Pack	60	
	2½"			2½" - 375' - GSI-12 Pack	60	
	3"			3" - 375' - GSI-10 Pack	60	
	4"			4" - 375' - GSI-6 Pack	75	
	6"			6" - 375' - GSI-4 Pack	75	

Recommended uses: Sealing medium weight cartons, including regular slotted containers, full overlap, telescope and others. As a dust seal or for in-plant use. Carton sealing for unitized cartons (pallets). Paper splicing and food products packaging. Environmentally friendly packaging. Use when high strength or reinforced tape is not required.

160R	60mm	57 lbs ± 5%	Natural	60mm - 600' - GSI-12 Pack	60	Green Core (50% recycled fibers) Medium Duty
	70mm			70mm - 600' - GSI-10 Pack	60	

Recommended uses: Sealing lightweight cartons, including regular slotted containers, full overlap, telescope and others. As a dust seal or for in-plant use. Packing for food and textile industries, splicing of recycled webs, packing of unitized cartons (pallets).

160	1½"	57 lbs ± 5%	Natural, White	1½" - 600' - GSI-20 Pack	60	Medium Duty
	2"			2" - 600' - GSI-14 Pack	60	
	2½"			2½" - 600' - GSI-12 Pack	60	
	3"			3" - 600' - GSI-10 Pack	60	
	4"			4" - 600' - GSI-6 Pack	75	
	6"			6" - 600' - GSI-4 Pack	75	

Recommended uses: Sealing lightweight cartons, including regular slotted containers, full overlap, telescope and others. As a dust seal or for in-plant use. Packing for food and textile industries, splicing of recycled webs, packing of unitized cartons (pallets).

140	1"	40 lbs ± 5%	Natural, White	1" - 500' - GSO-30 Pack	63	Light Duty
	1¼"	35 lbs ± 5%		1¼" - 500' - GSO-24 Pack	63	
	1½"			1½" - 500' - GSO-20 Pack	63	

Recommended uses: To pack a lightweight inner carton in a master carton. To seal retail carry-out packages. Retail gift wrap stations. As a dust seal. Delicatessens, meat and produce packaging. To tape and hold assembly packaging.

All product grades available in other sizes upon request.



Available in a wide variety of sizes and product construction, Central® brand reinforced tapes are designed to provide consistent performance in carton sealing applications where durability, extra strength and reliability are required. Extra strong fiberglass yarns are bonded between the high tensile strength sheets for an extra margin of strength.

Secure Bond – independent testing proves our tape bonds faster than any competitor’s of like construction.

All Weather Use – not affected by extreme hot or cold temperatures.

Superior Strength – fiberglass yarns seal your cartons with an extra measure of strength.

Takes on the Dust – our patented starch based adhesive absorbs dust and bonds securely to the carton. Sealing the seam also acts as a dust barrier.

Environmentally Friendly – Reinforced tapes are considered “recycling-friendly” as they generally do not interfere with the corrugated box recycling process. For older recycling processes, the “strippable” feature of Grade 270 allows the non-cellulose tape materials to easily be removed from the box before being sent for recycling.

Pilferage Proof – fiber will be irreparably damaged upon tape removal.



Product Code	Widths	Top/Bottom Paper Weight	Colors	Basis Reinforcement	Rolls per Case	Cases per Pallet
285	3"	40lbs/40lbs	Natural	MD - (2-2-1-1-2-2) 75 fiberglass on ½" centers	3" - 400' - 10 Pack	45
				CMD - (1-1-1) 75 fiberglass on ¾" centers		
Recommended uses: Two strip carton sealing (top & bottom), overstuffed cartons, recycled cartons, non-unitized loads, heavyweight cartons. Other sizes available upon request.						
280	3"	30lbs/30lbs	Natural	MD - (3-3-2-2-3-3) 75 fiberglass on ½" centers	3" - 450' - 10 Pack	60
				CMD - (1-1-1) 150 fiberglass on ½" centers		
Recommended uses: Two strip carton sealing (top & bottom), overstuffed cartons, recycled cartons, non-unitized loads, heavyweight cartons.						
270	2½"	25lbs/30lbs	Natural,	MD - (2-2-1-1-2-2) 75 fiberglass on ½" centers	2½" - 450' - 12 Pack	60
	3"	25lbs/30lbs	Snowwhite	CMD - (1-1-1) 150 fiberglass on ½" centers	3" - 375' - 8 Pack	75
					3" - 450' - 10 Pack	60
Recommended uses: Two strip carton sealing (top & bottom), overstuffed cartons, recycled cartons, non-unitized loads, average to heavyweight cartons.						
265 Padlock	2"	25lbs/30lbs	Natural,	MD - (2-1-1-1-1-2) 110 fiberglass on ½" centers	3" - 375' - 8 Pack	75
	2½"	25lbs/30lbs	Snowwhite	CMD - (1-1-1) 150 fiberglass on 1¼" centers	3" - 450' - 10 Pack	60
	3"					
Recommended uses: Two strip carton sealing (top & bottom), overstuffed cartons, recycled cartons, non-unitized loads, average to heavyweight cartons.						
260	2"	25lbs/25lbs	Natural,	MD - (2-1-1-1-1-2) 75 fiberglass on ½" centers	2½" - 450' - 12 Pack	60
	2½"	25lbs/25lbs	Snowwhite,	CMD - (1-1-1) 150 fiberglass on 1¼" centers	3" - 375' - 8 Pack	60
	3"	25lbs/25lbs	Super White		3" - 450' - 10 Pack	75
					3" - 500' - 6 Pack	75
Recommended uses: Two strip carton sealing (top & bottom), non-unitized loads, average weight cartons.						
255 Fastac	2"	25lbs/25lbs	Natural,	MD - (2-1-1-1-1-2) 110 fiberglass on ½" centers	2½" - 450' - 10 Pack	75
	2½"	25lbs/25lbs	Snowwhite	CMD - (1-1-1) 150 fiberglass on 1¼" centers	3" - 375' - 8 Pack	75
	3"				3" - 450' - 10 Pack	60

Recommended uses: Two strip carton sealing (top & bottom), overstuffed cartons, recycled cartons, non-unitized loads, average weight cartons.

REINFORCED TAPES



Product Code	Widths	Top/Bottom Paper Weight	Colors	Basis Reinforcement	Rolls per Case	Cases per Pallet
250	2" 2½" 3"	23lbs/23lbs 25lbs/23lbs	Natural, Snowwhite	MD - (1-1-1-1-1) 75 fiberglass on ½" centers CMD - (1-1-1) 150 fiberglass on 1¼" centers	2" - 450' - 14 Pack	60
					2½" - 450' - 12 Pack	60
					3" - 375' - 8 Pack	75
					3" - 450' - 10 Pack	60
					3" - 500' - 6 Pack	75
					3" - 600' - 10 Pack	60
				3" - 1000' - 6 Pack	50	

Recommended uses: Two strip carton sealing (top & bottom), recycled cartons, non-unitized loads, light to average weight cartons.

240	60mm 72mm	23lbs/23lbs 25lbs/23lbs	Natural, Snowwhite	MD - (1-1-1-1-1) 75 fiberglass on ½" centers CMD - (1-1-1) 150 fiberglass on 1¼" centers	60mm - 600' - 12 Pack	60
					72mm - 375' - 8 Pack	75
					72mm - 450' - 10 Pack	60
					72mm - 500' - 6 Pack	75
					72mm - 600' - 10 Pack	60
					72mm - 1000' - 6 Pack	50

Recommended uses: Two strip carton sealing (top & bottom), recycled cartons, non-unitized loads, light to average weight cartons.

235 Packers Pride	60mm 72mm	23lbs/23lbs 25lbs/23lbs	Natural, Snowwhite	MD - (1-1-1-1-1) 110 fiberglass on ½" centers CMD - (1-1-1) 150 fiberglass on 1¼" centers	60mm - 450' - 12 Pack	60
					60mm - 600' - 12 Pack	60
					72mm - 375' - 8 Pack	75
					72mm - 450' - 10 Pack	60
					72mm - 500' - 6 Pack	75
					72mm - 600' - 10 Pack	60

Recommended uses: Two strip carton sealing (top & bottom), recycled cartons, non-unitized loads, light to average weight cartons.

233	60mm 70mm	20lbs/23lbs	Natural	MD - (1-1-1-1) 110 fiberglass on 5/8" centers CMD - (1-1-1) 150 fiberglass on 1¼" centers	60mm - 450' - 12 Pack	60
					60mm - 600' - 12 Pack	60
					70mm - 375' - 8 Pack	75
					70mm - 450' - 10 Pack	60
					70mm - 500' - 6 Pack	75
					70mm - 600' - 10 Pack	60

Recommended uses: Two strip carton sealing (top & bottom), recycled cartons, non-unitized loads, light weight cartons.

Venom™	70mm 72mm	20lbs/23lbs	Natural	MD - (1-1-1-1) 110 fiberglass on 5/8" centers CMD - (1-1-1) polyester on 1¼" centers	70mm - 375' - 8 Pack	75
					70mm - 450' - 10 Pack	60
					70mm - 500' - 6 Pack	75
					70mm - 600' - 10 Pack	60
					72mm - 450' - 10 Pack	60

Recommended uses: Two strip carton sealing (top & bottom), recycled cartons, non-unitized loads, light weight cartons.

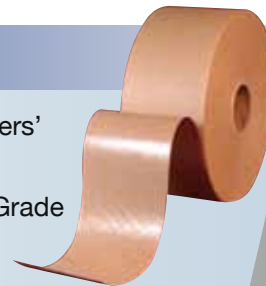
BOX MAKERS' TAPE

Intertape Polymer Group™ manufactures three grades of quality Box Makers' tapes:

- All Purpose - 281 Grade
- Regular - 282 Grade
- Heavy Duty - 283 Grade

Box Makers' tapes are used to seal manufacturer's joints on corrugated cartons in a box-making factory. The products work well on recycled cartons, in addition to virgin board. Available in long length rolls, the Box Makers' tapes accommodate continuous application, work on small to large carton joints and improve productivity. Most of these tapes are available in natural, white and snowflake colors.

Product specifications are available from your Packaging Specialist or IPG'S Technical Service Department.





SEAL BRAND LOYALTY WITH THE QUICK & CUSTOM PRINT PROGRAM

Custom (Q&C and Standard Grades) Prints are available specific to end user requirements. These may include logos, designs, colors, text, etc. The Custom Print program enhances product offerings to the end user that separates his product from the competition. Q&C Grades have a shorter lead time than the Standard Non-Stock Grades. Intertape Polymer Group's Graphics Department is more than willing to help design specific artwork for a customer.

The table below lists the different base product grades that are printed by Intertape:

Custom Print Program	Base Product Grade
Standard Prints	280, 265, 235, 233, 190
Quick & Custom	270, 260, 250, 240, 235, 160

STOCK PRINT PROGRAM

160 MEDIUM DUTY PAPER TAPE WITH PRINTED DIAGONAL STRIPES

Resource Number	Grade	Natural Tape w/ Colored Stripes As Indicated	Width	Length	Rolls per Case	Cases per Pallet
K2137P050	160	Red	2.5"	600'	12	60
K2137P055	160	Bright Green	2.5"	600'	12	60
K2137P058	160	Yellow	2.5"	600'	12	60
K2137P057	160	Orange	2.5"	600'	12	60
K2137P052	160	Bright Blue	2.5"	600'	12	60
K2139P050	160	Red	3.0"	600'	10	60
K2139P055	160	Bright Green	3.0"	600'	10	60
K2139P058	160	Yellow	3.0"	600'	10	60
K2139P057	160	Orange	3.0"	600'	10	60
K2139P052	160	Bright Blue	3.0"	600'	10	60



STOCK PRINT PROGRAM

ipg

COLORED TAPES #160 MEDIUM DUTY PAPER TAPE AND #260

Resource Number	Grade	Solid Colors	Width	Length	Rolls per Case	Cases per Pallet
K7450P144	260	Red	3.0"	450'	10	60
K7453P795	260	Green	3.0"	450'	10	60
K7453P797	260	Yellow	3.0"	450'	10	60
K2763	260	Pale Blue	3.0"	450'	10	60
K2125P047	160	Red	2.5"	600'	12	60
K2876P581	160	Green	2.5"	600'	12	60
K2202P032	160	Yellow	2.5"	600'	12	60
K2876P580	160	Orange	2.5"	600'	12	60
K2799P615	160	Pale Blue	2.5"	600'	12	60
K2800P756	160	Red	3.0"	600'	10	60
K2867P624	160	Green	3.0"	600'	10	60
K2867P621	160	Yellow	3.0"	600'	10	60
K2867P623	160	Orange	3.0"	600'	10	60
K2800P713	160	Pale Blue	3.0"	600'	10	60

STOCK DESIGNS

Resource Number	Grade	Printed Message	Width	Length	Rolls per Case	Cases per Pallet
K2485P001	233	Stop-Caution	70mm	450'	10	60
K7000P426	240	Made In The USA	72mm	450'	10	60
K2525P195	260	Warning	3.0"	450'	10	60
K7000P508	240	Warning	72mm	450'	10	60
K2420P001	270	Red Alert	3.18"	450'	10	60
K2525P293	260	Fragile	3.0"	450'	10	60
K2559P202	260	Crafted With Pride	3.0"	450'	10	60
K2034P577	140	Safe Handling	1.0"	500'	30	63
K2036P185	140	Safe Handling	1.5"	500'	20	63
K2034P190	140	Not For Sale	1.0"	500'	30	63
K2034P191	140	Thank You	1.0"	500'	30	63



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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.



Porto, Portugal



Flensburg, Germany



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