



## Packaging Tape



**ACHEM**



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## Solvent Acrylic Tape

Product No.	Description	Backing	Thickness (mil)	Adhesion (oz/in)	Adhesive Type	Elongation (%)	Tensile Strength (lbs/in)	Application Temperature (°F)	Application
<b>AS18</b>	Production - Conformable polypropylene film coated with a high performance solvent acrylic adhesive.	BOPP	1.8	23	Solvent Acrylic	150	16	32° ~ 104°	Used in general purpose carton closure of light weight single carton shipments and unitized palletized shipment of multiple boxes. Tan & Clear.
<b>AS20</b>	Extra Production - Conformable polypropylene film coated with a high performance solvent acrylic adhesive.	BOPP	2.0	23	Solvent Acrylic	150	18	32° ~ 104°	Heavier coat weight of adhesive for highly recycled cartons or rough surfaces. Tan & Clear.
<b>AS20C</b>	Extra Production - Conformable polypropylene film coated with a high performance pigmented solvent acrylic adhesive.	BOPP	2.0	23	Solvent Acrylic Colors Pigmented	150	18	32° ~ 104°	Used for carton closure, color coding, splicing & identification. Colors: red, orange, yellow, green, blue, black & white.
<b>AS22</b>	Performance Strong conformable polypropylene coated with a high performance solvent acrylic adhesive.	BOPP	2.2	27	Solvent Acrylic	150	20	32° ~ 104°	Designed for carton closure, tabbing & general purpose packaging applications. Sticks better than most other "similar" tapes. Tan & Clear.
<b>AS26</b>	High Performance - Heavy polypropylene film coated with solvent acrylic adhesive.	BOPP	2.6	28	Solvent Acrylic	150	24	32° ~ 104°	Excellent holding power to fiber board. Adheres instantly to wide variety of paper surfaces. Tan & Clear.
<b>AS36</b>	Super Performance - Strongest conformable backing with high edge tear resistant, split resistant and impact resistant due to drop shock. Super strong.	BOPP	3.6	30	Solvent Acrylic	150	38	32° ~ 104°	Our best carton sealing tape. Super strong sealing for heavy duty rugged service. The true choice of packaging professionals. Tan & Clear.
<b>CC20S</b>	Crystal-clear transparent BOPP self-adhesive tape. Special, solvent-based acrylic adhesive with high tack, strong adhesion, and excellent holding power.	BOPP	1.97	21.1	Solvent Acrylic	100 ~ 180	19.8		Good for multi-purpose packaging where wide temperature ranges are required. Recommended for light and medium weight packaging needs.
<b>CC26S</b>	Crystal-clear transparent BOPP self-adhesive tape. Special, solvent-based acrylic adhesive with high tack, strong adhesion, and excellent holding power.	BOPP	2.67	26.4	Solvent Acrylic	140	26.4		Good for multi-purpose packaging where wide temperature ranges are required. High strength suitable for heavy-duty carton sealing needs.
<b>CC26E</b>	Release agent treated, crystal clear transparent BOPP self-adhesive, quiet tape. High tack, strong adhesion, and excellent holding power.	BOPP	2.56	26.43	Solvent Acrylic	140	26.4		Good for multi-purpose packaging where wide temperature ranges are required. High strength suitable for medium weight packaging uses or heavy-duty carton sealing needs.

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Thickness - Test Method: PSTC-33

Adhesion - Test Method: PSTC-1

Elongation - Test Method: PSTC-31

Tensile Strength - Test Method: PSTC-31

## Emulsion Acrylic Tape

Product No.	Description	Backing	Thickness (mil)	Adhesion (oz/in)	Adhesive Type	Elongation (%)	Tensile Strength (lbs/in)	Application Temperature (°F)	Application
CS 16A	Utility Grade - An economy polypropylene film coated with a water based acrylic adhesive.	BOPP	1.6	14	Acrylic	150	14	41 ° ~ 104 °	For economy carton sealing with hand dispensers. Used for light weight packaging.
CS18A	Production Grade - A polypropylene film coated with a water based acrylic adhesive.	BOPP	1.8	20	Acrylic	150	16	41 ° ~ 104 °	For economy carton sealing, hand and machine grade. Used for light weight packaging.
CS20A	Extra Production Grade - A polypropylene film coated with a water based acrylic adhesive.	BOPP	2.0	22	Acrylic	150	18	41 ° ~ 104 °	For general purpose carton sealing. 48mm for individual shipment up to 35 lbs. 72mm up to 55 lbs. Tan & Clear.
CS20C	Extra Production Grade - Colored polypropylene film coated with a water based acrylic adhesive.	BOPP	2.0	22	Acrylic	150	18	41 ° ~ 104 °	Used for color coding and identification. Same application as CS20A. Colors: red, orange, yellow, green, blue, black & white.
CS22A	Extra Production Grade - A polypropylene film coated with a water based acrylic adhesive.	BOPP	2.2	24	Acrylic	150	18	41 ° ~ 104 °	Used for general purpose carton sealing with hand and machine applications. Tan & Clear.
CS26A	Heavy Duty - A heavy gauge biaxially oriented polypropylene film, coated with water based acrylic adhesive . All temperature.	BOPP	2.6	26	Acrylic	150	18	41 ° ~ 104 °	Heavy duty carton sealing applications. Cold room applications, meat and poultry packers, dairy plants and frozen food processors. Tan & Clear.
CS30A	Extra Heavy Duty - Based on an extremely rugged film, coated with a high grade blend adhesive system. Excellent "wet out" or quick stick to fiberboard.	BOPP	3.0	26	Acrylic	150	31	41 ° ~ 104 °	High impact, tear and burst strength combined with outstanding properties of adhesive make this product on an outstanding choice for a wide range of packaging applications. Tan & Clear.
CS36A	X-Extra Heavy Duty - Based on an extremely rugged film, coated with a high grade blend adhesive system. Excellent "wet out" or quick stick to fiberboard.	BOPP	3.5	30	Acrylic	150	31	41 ° ~ 104 °	Extra high impact, tear & burst strength combined with outstanding properties of adhesive make this product on an outstanding choice for a wide range of packaging applications. Tan & Clear.

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Thickness - Test Method: PSTC-33    Adhesion - Test Method: PSTC-1    Elongation - Test Method: PSTC-31    Tensile Strength - Test Method: PSTC-31

## Special Purpose, Label Protection, Produce/Bag Sealing Tape

Product No.	Description	Backing	Thickness (mil)	Adhesion (oz/in)	Adhesive Type	Elongation (%)	Tensile Strength (lbs/in)	Application Temperature (°F)	Application
<b>PCS22A</b>	Stock Printed Security Tape - A polypropylene film coated with acrylic adhesive. The film is corona treated for ink anchorage & release coated after printing. Superior quality.	BOPP	2.2	24	Acrylic	150	18	41° ~ 104°	Carton closure. Preprinted tape provide special directions, box marking, security, advertising and warnings. Printed message: "Stop If Seal is Broken," "Fragile," Stripe "Security Tape."
<b>FT112</b>	Tape backed with BOPP film and reinforced with glass fiber. Reinforced and economic mono-directional filament tape	BOPP	4.3	68.2	Synthetic Rubber	3	112	23° ~ 158°	Carton closure. Print your tape to advertise, provide special directions, reduce pilferage and make a more attractive package. Film colors: red, orange, yellow, green, blue, tan, clear, black & white.
<b>LP16A</b>	An ultra clear polypropylene film coated with a clear acrylic adhesive. Remains clear even after long aging.	BOPP	1.6	18	Water Based Acrylic	150	18	35° ~ 104°	Applied over shipping labels. This product assures that the info on the label is not rubbed off. Used to hold non pressure sensitive labels to corrugated cartons.
<b>BS22</b>	Produce/Bag Sealing Tape - A PVC film coated with natural rubber adhesive.	Colored PVC	2.2	16	Natural Rubber	70	25	32° ~ 104°	Suitable for use on standard and most recycle cartons. Good adhesion in several applications. Good elongation and hand tear able.
<b>BS24</b>	Produce/Bag Sealing Tape - A PVC film coated with natural rubber adhesive.	Colored PVC	2.4	16	Natural Rubber	70	28	32° ~ 104°	Suitable for use on standard and most recycle cartons. Good adhesion in several applications. Good elongation and hand tear able
<b>WAT100</b>	Reinforced Kraft Paper tape - Used for carton sealing. Mainly used to replaced pressure sensitive adhesive tape. Holds up to 20lbs cartons.	Virgin Fibers	5.5		Starch Adhesive		MD 52 CD 24	39.2° ~ 78.8°	Only used damp cloth or wet sponge to wipe the adhesive face (the part which needs to be pasted) to stick.
<b>MK803</b>	Manufactured with crepe paper and pressure sensitive. High adhesion and rubber-resin adhesive.	Crepe Paper	4.9	22.9	Rubber Resin	10±4%	20	40° ~ 176°	Very Conformable, good tensile strength and strong holding.
<b>MK803 BLUE</b>	Manufactured with crepe paper and pressure sensitive. High adhesion and rubber-resin adhesive.	Crepe Paper	5.1	15.9	Rubber Resin	10±3%	19.8	40° ~ 203°	Painter's tapes resist direct sunlight; hold up to 14 days with clean removal

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Thickness - Test Method: PSTC-33

Adhesion - Test Method: PSTC-1

Elongation - Test Method: PSTC-31

Tensile Strength - Test Method: PSTC-31



## Hot Melt

Product No.	Description	Backing	Thickness (mil)	Adhesion (oz/in)	Adhesive Type	Elongation (%)	Tensile Strength (lbs/in)	Cohesion to Steel 173 °F in minutes	Application
CS16H	General purpose packaging tape. Hot melt pressure sensitive adhesive system with high adhesion, and holding power.	BOPP	1.6	31.8	Synthetic rubber	100 ~ 180	15.4	10,000 ↑	Multi-purpose. Good adhesion to fiberboard. Suitable for light weight carton sealing need. Adheres instantly to variety of surfaces.
CS18H	General purpose packaging tape. Hot melt pressure sensitive adhesive system with high adhesion, and holding power.	BOPP	1.8	35.2	Synthetic rubber	100 ~ 180	19.8	10,000 ↑	Multi-purpose. Good adhesion to fiberboard. Adheres instantly to variety of surfaces. Edge tear and split resistance.
CS19H	BOPP Film Coated tape. General purpose packaging tape. Hot melt pressure sensitive adhesive system with high adhesion, and holding power.	BOPP	1.9	35.2	Synthetic rubber	100 ~ 180	19.8	15,000 ↑	Multi-purpose. Suitable for carton sealing need. Adheres instantly to variety of surfaces. Edge tear and split resistance.
CS25H	Economic, general purpose packaging tape. Hot melt pressure sensitive adhesive system with high adhesion, and holding power.	BOPP	2.5	35.2	Synthetic rubber	120~ 210	26.8	8,000 ↑	Multi-purpose. Suitable for carton sealing need. Adheres instantly to variety of surfaces. Edge tear and split resistance.
CS30H	General purpose packaging tape. Resistance to various chemicals and corrosion.	BOPP	3.0	80	Thermoplastic rubber	120~ 210	46	10,000 ↑	Holding and bundling application where moisture resistance is required. Protect labels. Single Strips closure of regular slotted containers (RSC's) applied with a hand held dispenser.

Thickness - Test Method: PSTC-33

Adhesion - Test Method: PSTC-1

Elongation - Test Method: PSTC-31

Tensile Strength - Test Method: PSTC-31