



PRODUCT NUMBER	PRODUCT DESCRIPTION	TAPE BUILD	LINER	PEEL ADHESION	SERVICE TEMPERATURE	FEATURES & APPLICATIONS
A462 A463 A464 A465	Acrylic Transfer Tape Unsupported permanent acrylic adhesive that has excellent peel, shear, and tack properties. Can be used to laminate and bond a wide variety of LSE materials.	A462 2.0 mil acrylic A463 3.0 mil acrylic A464 4.0 mil acrylic A465 5.0 mil acrylic	76# poly-coated Kraft (standard)	A462 72 oz/in A463 80 oz/in A464 90 oz/in A465 100 oz/in	-40°F to 250°F (-40°C to 121°C)	<ul style="list-style-type: none"> • Excellent adhesion to LSE materials, including polyolefins and ester & ether polyurethane • High shear strength • Great quick tack/fast wet out • Biocide additive for enhanced microbial resistance
ALSE1.1 ALSE3.3	Acrylic Transfer Adhesive for LSE Materials Modified acrylic transfer tape designed for bonding to low surface energy (LSE) materials. The adhesive combines high adhesion, tack, and shear strength with elevated temperature performance. <i>*Meets automotive standards</i>	ALSE1.1 1.1 mil acrylic ALSE3.3 3.3 mil acrylic	76# poly-coated Kraft (standard) <i>Other liner options available</i>	ALSE1.1 68 oz/in ALSE3.3 92 oz/in	-40°F to 300°F (-40°C to 149°C)	<ul style="list-style-type: none"> • High performance transfer • High shear, even at elevated temperatures • Good water and chemical resistance • Layflat liner provides dimensional stability • Excellent adhesion to various substrates, including low surface energy materials • Suitable for skin contact
A100 A140	High Performance Acrylic Transfer Tape High temperature laminating adhesive with excellent permanent adhesion over a broad temperature range and superior long term aging characteristics. Ideal for elevated temperature applications and precision component assembly. <i>*Meets automotive standards</i>	A100 2.0 mil acrylic A140 4.0 mil acrylic	76# poly-coated Kraft (standard) <i>Other liner options available</i>	A100 60 oz/in A140 80 oz/in	-40°F to 300°F (-40°C to 149°C)	<ul style="list-style-type: none"> • Versatile, high performance transfer tape • High shear strength • Good chemical, plasticizer, and UV resistance • Heavy coat weight aids adhesion to rough or irregular surfaces • Meets UL Standard 746C
A802 A803 A805	High Peel, High Tack Acrylic Transfer Tape High performance laminating adhesive with excellent permanent adhesion over a broad temperature range. Ideal for high stress, permanent bonding and precision component assembly applications. <i>*Meets automotive standards</i>	A802 2.0 mil acrylic A803 3.0 mil acrylic A805 5.0 mil acrylic	76# poly-coated Kraft (standard) <i>Other liner options available</i>	A802 84 oz/in A803 112 oz/in A805 145 oz/in	-40°F to 220°F (-40°C to 104°C)	<ul style="list-style-type: none"> • High tack and peel with moderate shear strength • Excellent moisture resistance • Strong anchorage to many foam materials • Able to be applied at low temperatures • Stabilized with glass fibers for cleaner slitting and die cutting
AT20 AT30 AT40 AT60	Glass Filled Acrylic Transfer Tape High performance, glass filled acrylic transfer tape designed for more demanding bonding applications. Glass fibers provide additional strength for critical bonding applications.	AT20 2.0 mil acrylic AT30 3.0 mil acrylic AT40 4.0 mil acrylic AT60 6.0 mil acrylic	76# poly-coated Kraft (standard) <i>Other liner options available</i>	AT20 48 oz/in AT30 112 oz/in AT40 124 oz/in AT60 128 oz/in	-40°F to 250°F (-40°C to 121°C)	<ul style="list-style-type: none"> • Bonds well to rough or irregular surfaces • Able to be applied at low temperatures • Excellent UV and chemical resistance • Stabilized with glass fibers for cleaner slitting and die cutting • Very good adhesion to metals, glass, foams, and high surface energy plastics
X16013	Low Fogging Acrylic Transfer Tape Unsupported acrylic transfer adhesive designed for applications requiring low outgassing. The adhesive provides very good adhesion to a wide range of materials, including foams, fabrics, and low surface energy materials and maintains shear performance at elevated temperatures. <i>X16013 is listed on specs: Fiat Chrysler MS-CC-240 & PF-10773; General Motors GMW14124; Ford WSS-M15P45-C</i>	5.0 mil acrylic	76# poly-coated Kraft (standard) <i>Double Liner Option Available: X16013DL</i> <i>Other liner options available</i>	85 oz/in	-40°F to 300°F (-40°C to 149°C)	<ul style="list-style-type: none"> • Low outgassing / fogging • Good high temperature performance • Well-balanced adhesive and cohesive properties • Dimensionally stable polycoated kraft liner • Very good adhesion to many materials, including foams, fabrics, and LSE plastics • Heavy adhesive mass aids adhesion to rough or irregular surfaces

**Meets automotive standards: General Motors GMW14124; Ford ESA-M11919A & ESB-M3G76-8; Fiat Chrysler PF-10770*



Adhesive Applications

Customer Applications Drive Us.

ACRYLIC ADHESIVE TAPES DOUBLE & SINGLE COATED

PRODUCT NUMBER	PRODUCT DESCRIPTION	TAPE BUILD	LINER	PEEL ADHESION	SERVICE TEMPERATURE	FEATURES & APPLICATIONS
APR1608	Permanent/Removable Acrylic Film Tape Double coated polyester (PET) film tape coated on one side with a permanent acrylic adhesive and on the other side with a removable acrylic adhesive; specifically designed for clean removal with no residue.	1.6 mil acrylic, 0.5 mil PET, 0.8 mil acrylic	<i>Various liner options available</i>	60 oz/in Permanent Side 2 oz/in Removable Side	-20°F to 250°F (-29°C to 121°C)	<ul style="list-style-type: none"> Permanent / removable acrylic tape Low adhesion acrylic removes with no residue Great UV and temperature resistance Excellent conformability Permanent acrylic bonds to a wide variety of substrates, including LSE materials
APR1510	Permanent/Removable Acrylic Film Tape Double coated polyester (PET) film tape, coated on the exposed side with a strong permanent acrylic adhesive and on the liner side with a removable acrylic adhesive.	1.5 mil acrylic, 1.0 mil PET, 1.0 mil acrylic	60# moisture stable poly-coated paper liner <i>Other liner options available</i>	80 oz/in Permanent Side 22 oz/in Removable Side	-20°F to 250°F (-29°C to 121°C)	<ul style="list-style-type: none"> Permanent / removable acrylic tape Good conformability Liner side adhesive provides secure bond, while allowing repositionability and clean removal Moisture stable, lay-flat poly-coated liner
ATS15DC ATS32DC	High Tack Tissue Tape Double coated tissue tape coated on both sides with an aggressive acrylic adhesive. The tissue carrier is easily hand torn and conforms well to irregular and uneven surfaces. <i>*Meets automotive standards</i>	ATS15DC 1.5 mil acrylic ATS32DC 3.2 mil acrylic	76# moisture stable poly-coated paper liner <i>Other liner options available</i>	ATS15DC 40 oz/in ATS32DC 120 oz/in	ATS15DC -40°F to 320°F (-40°C to 160°C) ATS32DC -40°F to 220°F (-40°C to 104°C)	<ul style="list-style-type: none"> Bonds well to metals, glass, ceramics, and high surface energy plastics Balanced peel, tack, and shear properties Excellent UV, temperature, and chemical resistance Conformable, hand tearable tissue carrier Permanent, reliable bonding
A115DC A135DC	High Tack Film Tape High performance polyester (PET) film tape, specifically formulated to adhere to plastic extrusions and display strips, signs, films, and other low surface energy materials. A135DC heavy coat weight is ideal for irregular surfaces. <i>*Meets automotive standards</i>	A115DC 1.5 mil acrylic, 1.0 mil PET, 1.5 mil acrylic A135DC 3.5 mil acrylic, 1.0 mil PET, 3.5 mil acrylic	<i>Various liner options available</i>	A115DC 90 oz/in A135DC 130 oz/in	-40°F to 220°F (-40°C to 104°C)	<ul style="list-style-type: none"> High peel and tack with moderate shear properties Excellent UV and moisture resistance PET film carrier provides dimensional strength Bonds to a wide variety of ether & ester foams, metals, glass, ceramics, plastics, and composite materials
A515DC A530DC	High Shear Acrylic Film Tape High performance, double coated polyester (PET) tape designed for the most demanding banner mounting and high shear applications; delivers exceptionally high performance for permanent bonding applications. <i>*Meets automotive standards</i>	A515DC 1.5 mil acrylic, 0.5 mil PET, 1.5 mil acrylic A530DC 3.0 mil acrylic, 0.5 mil PET, 3.0 mil acrylic	<i>Various liner options available</i>	A515DC 50 oz/in A530DC 90 oz/in	A515DC -40°F to 320°F (-40°C to 160°C) A530DC -40°F to 250°F (-40°C to 121°C)	<ul style="list-style-type: none"> High peel and tack with good shear Bonds to rough or irregular surfaces UV, temperature, and moisture resistant Excellent chemical resistance Bonds to ether and ester foams, metals, glass, ceramics, plastics, and composite materials
A5000 A5002	Acrylic Protective Film Tape Single-coated, self-wound transparent polyester (PET) film coated with a clear, removable acrylic adhesive. The product removes easily without adhesive residue. It is well suited for use as a carrier in die cutting processes, or as a protective film for matte or textured metals and plastics.	A5000 0.5 mil acrylic, 2 mil PET A5002 0.75 mil acrylic, 2 mil PET		A5000 2 oz/in A5002 5 oz/in	0°F to 240°F (-18°C to 121°C)	<ul style="list-style-type: none"> Controlled ultra-low adhesion level Clean removal / no adhesive residue Abrasion resistant Good conformability Applications: Aerospace/automotive production process aid, die cut carrier, and protects panels during fabrication and installation
ACT20	Conductive Acrylic Transfer Tape Unsupported solvent acrylic transfer PSA that conducts electricity anisotropically through the adhesive thickness. This adhesive system offers good quick stick and shear properties with extremely low electrical resistance.	2.0 mil acrylic	76# poly-coated Kraft (standard) <i>Other liner options available</i>	65 oz/in	-40°F to 250°F (-40°C to 121°C)	<ul style="list-style-type: none"> Z-axis conductivity Conformable and flexible conductive Fast wet out capabilities to most surfaces Resistivity < 0.005 Ω Volume Resistance < 6 Ω·cm

**Meets automotive standards: General Motors GMW14124; Ford ESA-M11919A & ESB-M3G76-8; Fiat Chrysler PF-10770*