

Product Number	Tape Thickness w/o liner Mils (mm)	Description	Adhesive Type	Temperature Resistance		Solvent Resistance	Relative Adhesion		Application Ideas	Liner Type
				Minutes	Days		HSE	LSE		
				Hours	Weeks					
4926	15 (0.4)	Gray closed-cell acrylic foam carrier. Conformable. Good adhesion to many painted metals. Plasticizer resistant. UL746C	Acrylic	300 F	200 F	High	High	Med.	Bond muntin bars to windows. Bond and seal polycarbonate lens over LCD. Bond pre-painted metals in truck assemblies. Bond and seal plastic windows to pre-painted control panels/switch gear. Mount vinyl wiring ducts and conduit channels.	A
4936	25 (0.64)			(149 C)	(93 C)					A
4936F	25 (0.64)			B						
4941	45 (1.1)			A						
4941F	45 (1.1)			D						
4956	62 (1.6)			A						
4956F	62 (1.6)			B						
4919F	25 (0.64)			D						
4947F	45 (1.1)			D						
4979F	62 (1.6)			B						
4991	90 (2.3)	D								
5925	25 (0.64)	Dark gray, closed-cell acrylic foam carrier. Conformable. Good adhesion to may painted surfaces, including powder coated paint. UL 746C	Modified Acrylic	300 F	200 F	High	High	Med.	Bond to a variety of plastics and paint systems	D
5952	45 (1.1)			(149 C)	(93 C)					D
5962	62 (1.6)			D						
4943F	45 (1.1)	Gray conformable foam. Apply as low as 32 F (0 C)	Acrylic	300 F	200 F	High	High	Low	Bond cellular phone antennas. Bond automatic toll tags to vehicle.	C
4957F	62 (1.6)			(149 C)	(93 C)					C
4611	45 (1.1)	Dark gray, closed-cell acrylic foam carrier. High temperature resistance. UL 746C	Acrylic	450 F	300 F	High	High	Low	Pre-powder coat paint applications: hat channels and stiffeners	D
4646	25 (0.64)			(232 C)	(149 C)					D
4655	62 (1.6)			D						
4920	15 (0.4)	White, closed-cell acrylic foam carrier. All-purpose adhesive. UL 746C	Acrylic	300 F	200 F	High	High	Low	Attach stiffeners in air conditioners, office furniture and telecommunications equipment. Bond aluminum skin to steel support of trucks, vans, ambulances. Bond architectural signs to frames.	A
4930	25 (0.64)			(149 C)	(93 C)					A
4950	45 (1.1)			A						
4955	80 (2.0)			400 F	300 F					C
4959	120 (3.0)			(204 C)	(149 C)					C
4945	45 (1.1)			White, closed-cell acrylic foam carrier. Plasticizer resistant. UL 746C. Film liner version 4945.	Acrylic					300 F
4946	45 (1.1)	(149 C)	(93 C)			B				
4905	20 (0.5)	Clear, acrylic construction for joining transparent material	Acrylic	300 F	200 F	High	High	Low	Seal skylight inner/outer dome. Mount back lit translucent signs. Edge-bond resin filled glass	D
4910	40 (1.0)			(149 C)	(93 C)					D
4951	45 (1.1)	White, closed-cell acrylic foam carrier. Apply as low as 32 F (0 C)	Acrylic	300 F	200 F	High	High	Low	Mount panels to aluminum frames in buildings, trucks, and trailers. Mount trim to portable buildings.	C
4932	25 (0.64)	White, closed-cell acrylic foam carrier. Good adhesion to polypropylene and many powder paints.	LSE	200 F	160 F	High	High	High	Bond powder painted metals stiffeners to office desks and file cabinets. Bond polypropylene and polystyrene.	A
4952	45 (1.1)			(93 C)	(71 C)					A
F-9460 PC	2.0 (0.05)	Clear adhesive transfer tape. High shear strength adhesive. UL 746C	100 MP	500 F	300 F	High	High	Low	Bond decorative metal trim. Bond flexible circuits to aluminum rigidizers or heat sinks.	E
F-9469 PC	5.0 (0.13)			(260 C)	(149 C)					E
F-9473 PC	10 (0.25)			E						
<p>Note: The technical information and data provided here should be considered representative or typical only and should not be used for specification purposes. User should evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for user's method of application.</p> <p>Liner Types: A – 3 mil 54# Densified Kraft Paper C – 2 mil Polyester Film E – 4 mil 58# Polycoated Kraft Paper Relative Adhesion: B – 5 mil Clear Polyethylene Film D – 5 mil Red Polyethylene Film HSE – High Surface Energy LSE – Low</p>										

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