3M™ Double Coated Tapes

A Variety of Carriers for Easy Handling and Dispensing

3M™ Double Coated Tapes are engineered with adhesive on both sides of paper, film or tissue. This increases the dimensional stability of the adhesive for easy handling and application.

Depending on your production volume, you can apply tape by hand or with automatic high-volume dispensers. Select paper, polyester film or other synthetic carriers to help meet your special needs. Different adhesives (rubber, silicone or acrylic) can be on opposite sides of the carrier to join different materials. Your choice of properties include high temperature resistance, conformability to irregular surfaces, high initial adhesion, high shear strength and more.

Simply roll on a strip or band of 3M™ Double Coated Tape 9832 for quick edge banding with no special equipment. Pressure sensitive adhesive tape grabs with immediate handling strength for improved productivity.

237

With differential adhesive, the silicone adhesive side of 3M™ Double Coated Tape adheres to a silicone rubber keypad. Acrylic adhesive side adheres to a plastic base.

238

3M™ Double Coated Tape 410M is the quick, convenient way to bond golf club grips to shafts. Adhesive sets up fast and bonds firmly for long-lasting performance.

For precise fit, 3M™ Double Coated Tape is pre-applied to foam gasketing materials and then die-cut to size. This helps increase dimensional stability of the part to facilitate assembly.

Product	Description/Application Ideas	Tape Cal. (mils)	Carrier Type	Liner		Master Size	Specs	Adhesion				Chem. Resist.	Temp. Range	
				Type	Caliper (mils)			Metal	HSE Plastic	LSE Plastic	Foam		Low (°F)	High (°F)
200MP/300LSE (Differential Adhesive)														
9496LE	Differential double coated tape featuring High Performance Acrylic Adhesive 200MP and Low Surface Energy Acrylic Adhesive 300LSE.	6.7	PET	58# PCK	4.2	24" x 36" sheets	–	10	9	1	2	9	-40	400
								9	9	10	1	8	-40	300
300LSE (Low Surface Energy Acrylic)														
93005LE	Very thin double-coated tape polyester tape with good anti-lifting properties.	2.0	PET	58# PCK/ 83# PCK	4.2/ 6.2	48" x 60 yd	–	9	9	10	1	8	-40	300
93010LE	High adhesion to polypropylene and LSE plastics for excellent graphic appearances. Good chemical/humidity resistance.	3.9	PET	58# PCK	4.2	54" x 180 yd	–							
93015LE		5.9	PET	58# PCK	4.2	54" x 180 yd	–							
93020LE		7.9	PET	58# PCK	4.2	54" x 180 yd	–							

Values: 1 = Lowest Performance; 10 = Highest Performance

Rankings are a general guide. Adhesives should be tested with actual components to ensure acceptable performance.

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3M™ Double Coated Tapes 292

Product	Description/Application Ideas	Tape Cal. (mils)	Carrier Type	Liner		Master Size	Specs	Adhesion				Chem. Resist.	Temp. Range	
				Type	Caliper (mils)			Metal	HSE Plastic	LSE Plastic	Foam		Low (°F)	High (°F)
300 (High Strength Acrylic)														
444	Foam lamination. Gasket attachment.	3.9	PET	55# DK	3.2	48" x 108 yd	–	7	9	9	9	6	-40	250
444PC	Foam lamination. Gasket attachment.	3.9	PET	58# PCK	4.2	48" x 108 yd	–							
300MP (High Tack Acrylic)														
99786	Thin nonwoven carrier for dimensional stability and improved handling. Temperature resistance up to 300°F.	5.5	Non-woven	58# PCK Printed	4.2	48" x 180 yd	–	7	7	8	9	7	-40	250
99786NP	Same as 9786 except an unprinted liner.	5.5	Non-woven	58# PCK Unprinted	4.2	54" x 180 yd	–							
9832	General purpose tape with improved temperature resistance.	4.8	PET	58# PCK	4.2	54" x 250 yd	–							
9832HL	Same as 9832 except with a heavier liner.	4.8	PET	58# PCK	6.2	54" x 250 yd	–							
340 (High Tack Acrylic)														
9456	High tack acrylic adhesive with good adhesion to many plastics.	5.0	Tissue	55# DK	3.2	54" x 180 yd	–	6	6	5	4	8	-40	180
9824	Foam lamination. Gasket attachment.	3.1	PET	55# DK	3.2	54" x 250 yd	–							
9828		4.0	PET	55# DK	3.2	54" x 250 yd	–							
9828PC	High tack acrylic adhesive with good adhesion to many foams.	4.0	PET	74# PCK	5.6	54" x 250 yd	–							
350 (High Performance Acrylic)														
9500PC	High performance with good chemical resistance.	5.6	PET	61.5 PCK	4.5	48" x 108 yd	–	9	10	10	9	8	-40	450
3028EK	Same as 9500PC with an extensible kraft liner which facilitates narrow slitting.	5.6	PET	Extensible Kraft	5.5	48" x 108 yd	–							
375 (High Performance Double Coated)														
9086	Easy tearing, easy handling.	7.5	Tissue	Glassine Black Logo	3.0	54" x 750 yd	–	High	High	Med	Low	Good	-10	250
9087	Thick adhesive to bond rough surfaces.	10.2	PVC	Glassine Green Logo	3.0	54" x 750 yd	–							185
400 (Acrylic Adhesive)														
415	Splice papers, films and foils.	4.0	PET	60# DK	4.0	48" x 108 yd	–	5	5	5	5	5	-60	250
9576		4.0	Clear PP	60# DK	4.0	27" x 360 yd	–							

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3M™ Double Coated Tapes

Product	Description/Application Ideas	Tape Cal. (mils)	Carrier Type	Liner		Master Size	Specs	Adhesion				Chem. Resist.	Temp. Range	
				Type	Caliper (mils)			Metal	HSE Plastic	LSE Plastic	Foam		Low (°F)	High (°F)
Silicone/Acrylic Differential														
9731	Differential adhesive. Silicone/Acrylic double coated tape. Ideal for attaching silicone materials to HSE or LSE materials.	5.5	PET	Clear PET/54# Tan PCK	3.0/5.4	48" x 180 yd	–	10	10	9	8	8	-40	300
Silicone														
96042	Silicone attachment. Silicone linered for easier processing.	5	PET	White PET	2	48" x 180 yd	–	9	8	7	6	10	-40	350
700/745/760 (Synthetic Rubber)														
9443NP	High tack rubber adhesive with good adhesion to most plastics.	6	HDPE	60# DK	3.7	27" x 120 yd	–	8	9	9	2	2	-40	200
9579	Core starting on metal cores.	9	HDPE	62# DK	3.7	27" x 144 yd	–							
9589	Carpet attachment.	9	HDPE	60# DK	3.7	26" x 144 yd	–							
830/850/860 (Natural Rubber)														
401M	Used for mounting rubber or photopolymer printing plates.	9.0	Paper	54# DK	3.0	22" x 108 yd	–	8	8	8	5	1	-40	180
410M	Core starting/end tabbing of papers, films and foils.	6.0	Paper	54# DK	3.0	23.5" x 108 yd	–	8	8	8	5	1	-40	200
900 (Miscellaneous)														
9737	Clear, thin PET carrier. Aggressive and versatile splicing tape.	3.5	PET	55# DK White	3.5	54" x 180 yd	–	5	5	2	5	7	-10	300
9738	Clear, non-woven tissue carrier. Aggressive and versatile splicing tape.	4.3	Non-woven tissue	55# DK White	4.3	54" x 180 yd	–							
9740	Clear, high peel, tack and shear strength. Performance grade splicing tape for corrugators.	3.5	PET	55# DK	3.5	54" x 180 yd	–	6	6	2	3	6	10	425
9741	Clear, thick, super aggressive tape. Adheres to a wide variety of substrates for splicing applications.	6.5	PET	55# Glassine	6.5	54" x 180 yd	–	7	7	3	7	5	-40	200
9816L	General purpose, high tack, rubber-based adhesive.	3.5	PET	60# Kraft	3.5	54" x 200 yd	–	8	8	7	7	3	-40	150
9816M				74# Kraft	3.5	54" x 200 yd	–							
9816H				14 pt. Board	3.5	54" x 200 yd	–							
9817L	Exposed side is acrylic, liner side is rubber-based. Excellent quick stick and adhesion to high and low energy surfaces.	3.3	PET	60# Kraft	3.5	54" x 200 yd	–	8	7	6	7	3	-40	175
9817M				74# Kraft	3.5	54" x 200 yd	–	8	8	7	6	3		
9817H				14 pt. Board	3.5	54" x 200 yd	–							
Specialty Differential Rubber/Acrylic														
9377	Flame retardant double-coated tape for carpet installation to bond carpet to interior floorboards.	11.0	PP	58# PCK	4.2	24" x 25 yd	–	4, 10	–	–	–	8	40	250

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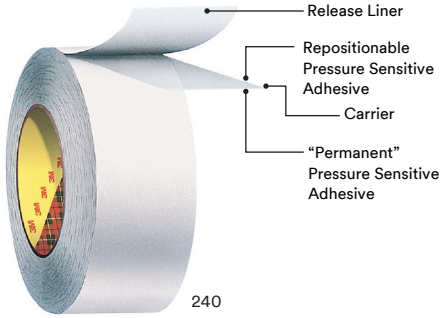
3M™ Removable/Repositionable Tapes

Versatility for Many Substrates on On-Off and Open-Close Applications

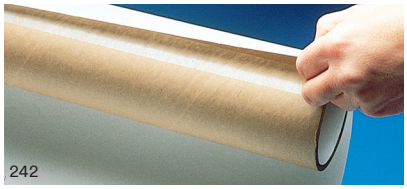
Some 3M™ Removable/Repositionable Tapes feature a "permanent" adhesive on one side of a film or tissue carrier and a removable/repositionable adhesive on the other side.

Other tapes in the line offer different levels of adhesion on each side. And others feature equal adhesive strength on each side for reliable attachment but with easy separation for repositioning or multiple openings and closings. You can join substrates that include glass, metals, wood, paper, painted surfaces and many plastics.

With lined versions, you can initially join one side to a surface while the other side is covered with the liner, ready to be joined later to the second surface. Linerless versions are used for bonding both surfaces at the same time.



3M™ Removable/Repositionable Tape seals hosiery bags for shipment and display but also lets the customer open and re-close the bag as necessary.



High tack side of 3M™ Removable/ Repositionable Tape 9415 "permanently" adheres to cores for winding up paper or film. Low tack side releases the paper or film when unwinding.

Product	Description/Application Ideas	Tape Cal. (mils)	Carrier Type	Liner		Master Size	Specs	Adhesion				Chem. Resist.	Temp. Range	
				Type	Caliper (mils)			Metal	HSE Plastic	LSE Plastic	Foam		Low (°F)	High (°F)
400/1000* (Differential Adhesive)														
9415PC	Differential adhesive; polyester film carrier.	2	PET	78# PCK	6.0	48" x 216 yd	–	5	5	5	4	5	-20	150
9416	Differential adhesive; tissue carrier.	1	Tissue	70# PCK	5.6	48" x 216 yd	–	3	1	1	–	2		
928ATG	Reverse wound ATG version of 9416 on 1" core. Used with ATG700 Applicator.	1	Tissue	70# PCK	5.6	Up to 3/4" W Up to 36 yd L	–	3	1	1	–	2		
420/1050* (Differential Adhesive)														
9425	High tack/medium tack for repositionable parts.	5.5	UPVC	58# PCK	4.2	48" x 144 yd	–	8	7	1	4	2	-20	125
								3	1	1	1	2		
9425HT	High tack/medium tack acrylic adhesive offers permanent adhesion to one substrate with removability to the other.	5	PET	58# PCK	4.2	48" x 144 yd	–	8	7	1	4	2	-20	250
								3	1	1	1	2		
400/1070 (Repositionable Acrylic)														
665	Differential adhesive; linerless.	3.5	UPVC	None	–	46" x 108 yd	–	5	5	5	4	5	-60	125
666	Differential adhesive; linered.		UPVC	LDPE	4.0		–							
800 (Natural Rubber)														
401M	Temporary positioning or fixturing of parts during machining operations and plate mounting.	9	Paper	54# DK	3	22" x 108 yd	–	8	8	8	5	1	-40	180
410M		6				23.5" x 108 yd							-40	200

*Second number reflects removable adhesive side.

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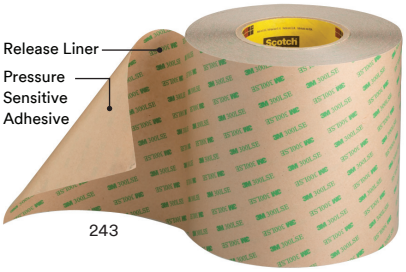
3M™ Adhesive Transfer Tapes

Neat, Precise Application and High Performance in a Variety of Applications

3M™ Adhesive Transfer Tapes are rolls of pressure sensitive adhesive pre-applied to a special release liner.

For application, the tape is simply pressed, adhesive side down, to a surface and the liner is peeled off.

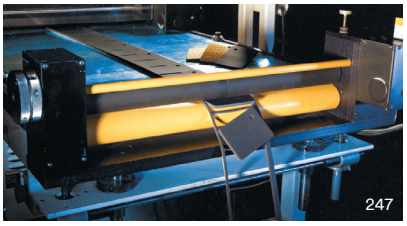
A variety of adhesive properties and liners are available to meet requirements for applications such as nameplate attachment to high and low surface energy plastics, appliance graphic overlays that perform in high temperatures, foam gasketing, web splicing and more.



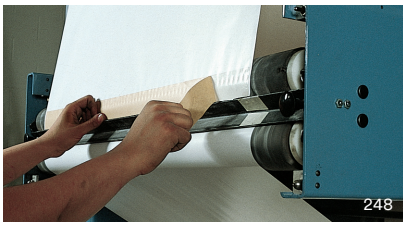
With high cohesive strength, 3M™ Adhesive 200MP bonds aggressively with excellent temperature resistance. Meets the non-fogging specifications of the automotive industry.

For bonding flexible vinyl in such applications as door gaskets, 3M™ Adhesive Transfer Tape F9465PC resists the effect of plasticizers that tend to migrate from the vinyl.

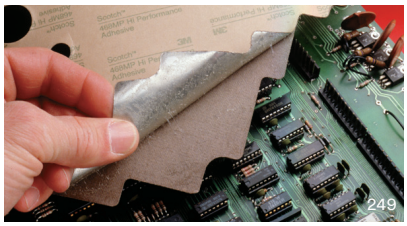
3M™ Laminating Adhesive 300LSE is the solution for low energy surfaces such as polyolefins and powder coat paint. Graphics hold securely and stand up to tough environmental conditions.



3M™ Adhesive Transfer Tapes provide conformability in a variety of foam laminating applications. The acrylic adhesive also provides high shear strength and good environmental aging properties.



3M™ Adhesive Transfer Tape 465 has the grab strength for many printing splices, including flying splices, zero speed and manual overlap. Can be used with a variety of paper grades.



3M™ Adhesive Transfer Tape 467MP is used to laminate metal foil to a circuit board to reduce interference on electronic circuitry.

For graphic beauty, 3M™ Acrylic Adhesive 100 attaches graphics in closed environments. With low odor, reduced outgassing and low fogging, it is used extensively in the automotive, aerospace and appliance industries.

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3M™ Adhesive Transfer Tapes

Product	Description/Application Ideas	Adhesive Caliper (mils)	Liner		Master Size	Specs	Adhesion				Chem. Resist.	Temp. Range	
			Type	Caliper (mils)			Metal	HSE Plastic	LSE Plastic	Foam		Low (°F)	High (°F)
100MP* (High Performance Acrylic)													
F9460PC	High performance industrial joining and metal fabrication.	2	58# PCK	4.2	60" x 180 yd	UL	10	7	1	2	10	-40	500
F9469PC	High performance industrial joining and metal fabrication.	5	58# PCK	4.2	60" x 180 yd	UL							
F9473PC	High performance industrial joining and metal fabrication.	10	58# PCK	4.2	60" x 180 yd	UL							
200MP (High Performance Acrylic)													
467MC	Same as 467MP with a paper MicroChannel liner to aid in bubble and wrinkle free graphic attachment.	2	58# PCK	4.2	54" x 180 yd	–	10	9	1	3	9	-40	400
467MCF	Same as 467MP with a polyester MicroChannel liner to aid in bubble and wrinkle free graphic attachment.	2	PET	4.2	54" x 180 yd	–							
467MP	Graphic attachment and general industrial joining. Industry standard. 60" width master also available.	2	58# PCK	4.2	48" x 180 yd	UL MH							
467MPF	Polyester liner for rotary processing of graphic and die cut parts.	2	PET	2.0	54" x 180 yd	UL							
468MC	Same as 468MP with a paper MicroChannel liner to aid in bubble and wrinkle free graphic attachment.	5	58# PCK	4.0	54" x 180 yd	–							
468MCF	Same as 468MP with a polyester MicroChannel liner to aid in bubble and wrinkle free graphic attachment.	5	PET	4.0	54" x 180 yd	–							
468MP	Industry standard for graphic attachment and die cut parts. 60" width master also available.	5	58# PCK	4.2	48" x 180 yd	UL MH							
468MPF	Thicker version of 467MPF.	5	PET	2.0	54" x 180 yd	UL							
9667MP	Same as 467MP on heavy, lay-flat liner for kiss-cutting. 48" width master also available.	2	83# PCK	6.2	54" x 180 yd	UL							
9668MP	Same as 468MP on heavy, lay-flat liner. 48" width master also available.	5	83# PCK	6.2	54" x 180 yd	UL MH							
9668MPL	Better lay-flat properties.	5	94# PCK	7.0	60" x 180 yd	–							
220 (Industrial Acrylic)													
9502	Economical attachment of graphics and industrial joining. 60" width master also available.	2	58# PCK	4.2	48" x 180 yd	UL	8	7	1	2	8	-40	350
9505	Thicker version of 9502 for textured surfaces. 60" width master also available.	5	58# PCK	4.2	48" x 180 yd	UL							
9552	Double-lined laminating adhesive version of 9502.	2.3	58/58# PCK	4.2	48" x 360 yd	UL							
9555	Double-lined laminating adhesive version of 9505.	4.9	58/58# PCK	4.2	48" x 360 yd	UL							

*Products in this platform are 3M™ VHB™ Tapes offering our highest strength.
MH meets Mil-P-19834B Type I.

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3M™ Adhesive Transfer Tapes

Product	Description/Application Ideas	Adhesive Caliper (mils)	Liner		Master Size	Specs	Adhesion				Chem. Resist.	Temp. Range	
			Type	Caliper (mils)			Metal	HSE Plastic	LSE Plastic	Foam		Low (°F)	High (°F)
290 (Low Outgassing Acrylic)													
501FL	Ultra-clean adhesive for low outgassing applications.	1	PET	2.0	54" x 180 yd	–	9	7	1	2	9	-40	450
502FL	Ultra-clean adhesive for low outgassing applications.	2	PET	2.0	54" x 180 yd	–							
300 (High Strength Acrylic)													
927	Attach gaskets and a variety of industrial foam materials.	2	60# DK	3.5	48" x 180 yd	–	7	9	9	9	6	-40	250
950	Thicker version of 927.	5	60# DK	3.5	48" x 180 yd	UL							
950EK	Thicker version of 927 with extensible Kraft liner.	5	78# EK	6.0	48" x 180 yd	–							
992U	For performance-engineered labels. UV indicator in adhesive.	2	55# DK	3.2	48" x 180 yd	UL							
9458	Thin, high tack adhesive for rotary processing HSE and LSE parts.	1	55# DK	3.2	54" x 360 yd	UL							
9459W	White version of laminating adhesive 9459S.	1.5	55# DK	3.2	48" x 360 yd	UL							
9471	For smooth LSE plastics.	2	60# DK	3.5	48" x 180 yd	UL M^H							
9472	5.0 mil version of 9471; for textured surfaces.	5	60# DK	3.5	48" x 180 yd	UL M^H							
9653	A 3.5 mil version of 9471 on a heavy, lay-flat liner for kiss-cutting.	3.5	83# PCK	6.2	48" x 180 yd	UL							
9671	Heavier lined version of 9471 for easy handling, lay-flat properties.	2	83# PCK	6.2	48" x 180 yd	UL M^H							
9672	Heavier lined version of 9472 for easy handling, lay-flat properties.	5	83# PCK	6.2	48" x 180 yd	UL							
9673	Same as 9671 with unprinted liner.	2	83# PCK	6.2	48" x 180 yd	UL M^H							
300FR (Flame Retardant)													
9372W	Flame retardant. Moisture stable liner.	2	83# PCK	6.2	60" x 180 yd	UL	8	9	9	9	6	-40	250
9372DKW	Flame retardant. Rotary diecuttable liner.	2	55# DK	3.2	60" x 180 yd	UL							
9375W	Flame retardant. Moisture stable liner.	5	83# PCK	6.2	60" x 180 yd	UL							

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Product	Description/Application Ideas	Adhesive Caliper (mils)	Liner		Master Size	Specs	Adhesion				Chem. Resist.	Temp. Range	
			Type	Caliper (mils)			Metal	HSE Plastic	LSE Plastic	Foam		Low (°F)	High (°F)
300LSE (Low Surface Energy Acrylic)													
9453FL	Film lined version of 9453LE for rotary processing.	3.5	PET	2.0	54" x 180 yd	UL	9	10	10	1	7	-40	300
9453LE	A 3.5 mil version of 9471LE for application to rough surfaces. 48" master width available.	3.5	58# PCK	4.2	54" x 180 yd	UL							
9471FL	Film lined version of 9471LE for rotary processing.	2.3	PET	2.0	54" x 180 yd	UL							
9471LE	Bonds graphics to powder coatings, LSE plastics and oily materials.	2.3	58# PCK	4.2	54" x 180 yd	UL							
9472FL	A 5 mil version of 9471LE with film liner for textured surfaces.	5.2	PET	2.0	54" x 180 yd	UL							
9472LE	Thicker adhesive for textured LSE plastics and powder coatings.	5.2	58# PCK	4.2	54" x 180 yd	UL							
9653LE	Heavy lined 9453LE for easy handling and lay-flat properties.	3.5	83# PCK	6.2	54" x 180 yd	UL							
9671LE	Heavy lined 9471LE for easy handling and lay-flat properties.	2.3	83# PCK	6.2	54" x 180 yd	UL							
9672LE	Heavy lined 9472LE for easy handling and lay-flat properties.	5.2	83# PCK	6.2	54" x 180 yd	UL							
300MP (High Tack Acrylic)													
6035PC	Resists fogging for automotive interior fabric joining applications.	5	58# PCK	4.2	60" x 180 yd	–	7	7	8	8	7	-40	250
6035PL	Heavy lined version of 6035PC for easy handling, lay-flat properties.	5	83# PCK	6.2	60" x 180 yd	–							
6038PC	Low fogging. Automotive fabric and carpet attachment.	8	58# PCK	4.2	60" x 180 yd	–							
6038PL	Low fogging. For rough embossed surfaces with heavy liner for steel rule die-cutting.	8	83# PCK	6.2	60" x 180 yd	–							
9772WL	Provides excellent bond to various fabricated foams, fabrics and substrates.	2	96# PCK	7.0	60" x 180 yd	–							
9773WL		3											
9774WL		4											
9775WL		5											
320 (High Tenacity Acrylic)													
9447	Designed for use with 3M™ Label Component Systems.	1	55# DK	3.2	54" x 360 yd	–	5	5	1	1	5	-60	250
350 (High Performance Acrylic)													
9442	Excellent temperature and solvent resistance; high bond to low surface energy substrates.	2	55# DK	3.2	48" x 180 yd	UL	9	10	10	9	8	-40	450
9445	Thicker version of 9442.	5	55# DK	3.2	48" x 180 yd	UL							
9482PC	High tack and shear strength; excellent adhesion to plastics and foams.	2	58# PCK	4.2	48" x 180 yd	UL							
9485EK	Thicker version of 9482PC with an extensible Kraft liner.	5	78# EK	6.0	48" x 180 yd	–							
9485PC	A 5 mil version of 9482PC.	5	58# PCK	4.2	48" x 180 yd	UL							
9675	Heavy lined version of 9485PC for easy handling, lay-flat properties.	5	83# PCK	6.2	48" x 180 yd	–							

*Manufactured using a solventless adhesive coating process.

Values: 1 = Lowest Performance; 10 = Highest Performance

Rankings are a general guide. Adhesives should be tested with actual components to ensure acceptable performance.

Note: The technical information and data on these pages should be considered representative or typical only and should not be used for specification purposes.

3M™ Adhesive Transfer Tapes 292

Product	Description/Application Ideas	Adhesive Caliper (mils)	Liner		Master Size	Specs	Adhesion				Chem. Resist.	Temp. Range	
			Type	Caliper (mils)			Metal	HSE Plastic	LSE Plastic	Foam		Low (°F)	High (°F)
400 (Acrylic Adhesive)													
463	High tack and excellent adhesion to most paper stocks. For automatic dispensing.	2	60# DK	3.5	48" x 180 yd	–	5	5	5	4	5	-60	250
465	Same as 463, but with easy liner release for manual or hand application.	2	60# DK	3.5	48" x 180 yd	–							
9457	Adhesive with long term stability, excellent outdoor performance and UV resistance. Adhesive 400 is best if necessary to apply at cooler temperatures.	1	55# DK	3.2	54" x 360 yd	UL							
9665	Thicker version of 9457.	2	58# PCK	4.2	48" x 180 yd	–							
420 (Acrylic Adhesive)													
F9752PC	High tack; can be applied in temperatures as low as 32°F (0°C).	2	58# PCK	4.2	54" x 360 yd	–	7	7	8	4	6	-40	300
F9755PC	Thicker version of F9752PC for textured surfaces.	5	58# PCK	4.2	54" x 360 yd	–							
430 (Acrylic Adhesive)													
9497	Pink tinted high temperature splicing tape.	2	60# DK	3.5	48" x 360 yd	–	6	6	5	4	5	-40	350
9499	Transparent version of 9497.	2	60# DK	3.5	48" x 360 yd	–							
Specialty Acrylic													
9379	Jet fuel and hydraulic fluid resistant adhesive transfer tape.	2	PET	2	48" x 200 yd	MH*	9	8	1	2	9	-40	350
9380	Thicker version of 9379.	5	PET	2	48" x 200 yd	MH*							
F9465PC	Vinyl plasticizer resistant adhesive.	5	58# PCK	4.2	54" x 360 yd	–	10	10	7	5	5	-40	200
F9467U	Vinyl plasticizer resistant adhesive.	3.5	58# PCK	4.2	54" x 180 yd	–							
Silicone													
91022	Silicone attachment. Silicone linered for easier processing.	2	White PET	2	48" x 180 yd	–	9	8	7	6	10	-40	500

*MH meets Mil-P-19834B Type I.

Values: 1 = Lowest Performance; 10 = Highest Performance

Rankings are a general guide. Adhesives should be tested with actual components to ensure acceptable performance.

Note: The technical information and data on these pages should be considered representative or typical only and should not be used for specification purposes.

Scotch® ATG Adhesive Transfer Tapes

Finger Touch Application of Pressure Sensitive Adhesive

Versatility, convenience and speed. That's what you get with Scotch® ATG Adhesive Transfer Tapes for assembly operations in businesses ranging from appliance and printing to P.O.P. and electronics. Readily bond, join, mount, or laminate materials such as paper, plastics, metal, foam and more.

With Scotch® ATG Applicators, a touch of the finger triggers a quick, controlled application of Scotch® ATG Adhesive Transfer Tape at the same time as the liner rewinds into the applicator. There is no mess and no cleanup. 3M advanced acrylic adhesive bonds on contact and is formulated with a choice of properties such as high temperature resistance, differential tack, adhesion to low surface energy plastic and more.

Save time and effort with Scotch® ATG Adhesive Transfer Tapes and Applicators. You apply a precise strip of adhesive at the same time as the liner rewinds into the applicator.

Scotch® ATG Applicator 700 with Scotch® ATG Adhesive Transfer Tape 924 makes fast work of folder assembly. Pressure sensitive adhesive bonds immediately and the folder pocket is ready to hold contents.

Scotch® ATG Applicator 700 for 3/4" and 1/2" wide tape

Scotch® ATG Applicator 714 for 1/4" wide tape

Scotch® ATG Applicator 752C for 3/4", 1/2" and 1/4" wide tape (1/4" adapter purchased separately)

Scotch® ATG Applicator 3662 for 2" wide tape

Product	Tape Thickness w/o Liner mils (mm)	Description	Temperature Resistance		Solvent Resistance	Relative Adhesion		Application Ideas	Adhesive Transfer Tape Equivalent
			Min Hr	Days Weeks		HSE	LSE		
300 (High Tack Acrylic)									
976	2 (0.05)	High tack. Excellent adhesion to most plastics.	250°F (121°C)	150°F (65°C)	Med	High	High	Attach fabric swatches in sample books.	927
400 (General Purpose Adhesive)									
924	2 (0.05)	General purpose. Excellent adhesion to most paper stocks.	250°F (121°C)	180°F (82°C)	Med	Med	Low	Seal pocket in folders. Bond mat board in picture frames. Splice paper, films, foils. General purpose bindery attaching.	465
987*	1.7 (0.040)								9498

*3M Brand

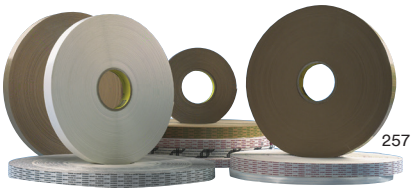
Relative Adhesion: HSE – High Surface Energy; LSE – Low Surface Energy

Note: The technical information and data on these pages should be considered representative or typical only and should not be used for specification purposes.

3M™ Extended Liner Tapes

Versatile Pressure Sensitive Adhesive on Easy-to-Remove Liners

3M™ Extended Liner Tapes offer the adhesive versatility of 3M tapes but with liners wider than the adhesive. This leaves an easy-to-lift edge for convenient and easy liner removal. With the variety of adhesives, you have a selection of performance characteristics such as high tack for coated papers and plastics, low tack for temporary attachment, high temperature resistance and more. Apply manually or with equipment matched to your production volume requirements.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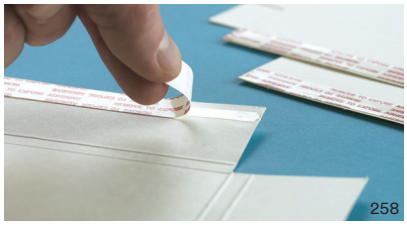
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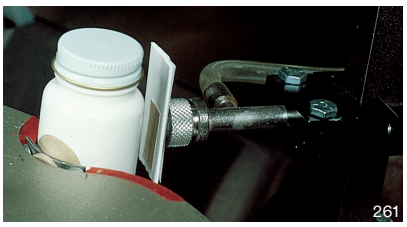
3M™ Extended Liner Tapes are available with a release liner wider than the adhesive. This provides an easy-to-grab edge for convenient liner removal.

259

Depending on adhesive type, 3M™ Extended Liner Tapes are applied to envelopes, polybags, boxes or tubes. User simply peels off liner to expose the adhesive for an immediate, secure closure.

260

Automatic and semi-automatic equipment is available for higher volume applications. For example, apply tape to business forms, literature, bounce back and business reply cards.


261

3M™ Extended Liner Tapes 450XL, 450EK and 465XL immediately bond product information "outserts" to polyethylene bottles. Holds tightly but can be cleanly removed.

Product	Tape Thickness w/o liner mils (mm)	Liner Type	Description	Temperature Resistance		Solvent Resistance	Relative Adhesion		Application Ideas
				Min Hr	Days Weeks		HSE	LSE	
340									
466XL	2 (0.05)	62# DK White with Black Print	High tack; Permanent	180°F (82°C)	150°F (65°C)	Med	High	High	Coated papers and low surface energy (LSE) plastics. Overnight envelopes. Features an end-of-roll indicator tab for automated dispensing.
400									
465XL	2 (0.05)	60# DK Tan with Green Print	General purpose	250°F (121°C)	180°F (82°C)	Med	Med	Low	Seal flaps on overnight envelopes. Pressure sensitive edging on business forms. General commercial joining applications. For attaching materials that require more adhesive thickness. Larger outsert attachments.
450EK	1 (0.025)	78# Extensible Kraft White w/o Print							Pharmaceutical outsert attachment. For applications requiring a more tear resistant liner.
450XL	1 (0.025)	60# DK Tan with Green Print							Pharmaceutical outsert attachment. General paper attachment.
920XL	1 (0.025)	40# DK White with Red Print							Seal flaps on polybags and envelopes. Pressure sensitive edging on business forms, literature, photos, posters and labels.
9926XL	1 (0.025)	40# DK White with Red Print	General purpose	180°F (82°C)	150°F (65°C)	Med	Med	Low	Economical alternative for general paper-to-paper applications.
600									
9934XL	4 (0.10)	60# DK tan without Print	High tack to LSE materials	150°F (65°C)	120°F 49°C)	Med	High	High	P.O.P. displays. Difficult splicing applications, shelf talkers, price tags, polyethylene foam bonding. Indirect food-contact applications.[1] High tack to LSE materials.
760									
476XL	6 (0.16)	62# DK White with Red Print	High tack, double coated film	150°F (65°C)	120°F 49°C)	Med	High	High	Heavy-duty sealing. Mounting of promotional items. Core starting. Closure of overnight boxes, tubes and envelopes. Indirect food-contact applications.[1]
770									
9925XL[2]	2.5 (0.065)	43# DK White with Black Print	Tissue reinforced; High initial adhesion to a wide variety of materials	150°F (65°C)	100°F 41°C)	Low	Med	Med	General mounting. P.O.P. items. Attaching tags and labels. Core starting. Permanent bonding paper-to-paper, business forms, traffic tickets, novelty items and literature. Indirect food-contact applications.[1]

1 – FDA acceptable dry ingredients listed as indirect food-contact additives when used in food packing with minimal opportunity for exposure.
2 – Non-liner side is adhesive coated full width.

Relative Adhesion:
HSE – High Surface Energy
LSE – Low Surface Energy

Note: The technical information and data on these pages should be considered representative or typical only and should not be used for specification purposes.

Notes:

Specialty Technologies

Supporting your designs behind the seams.

Powerful Fastening Solutions

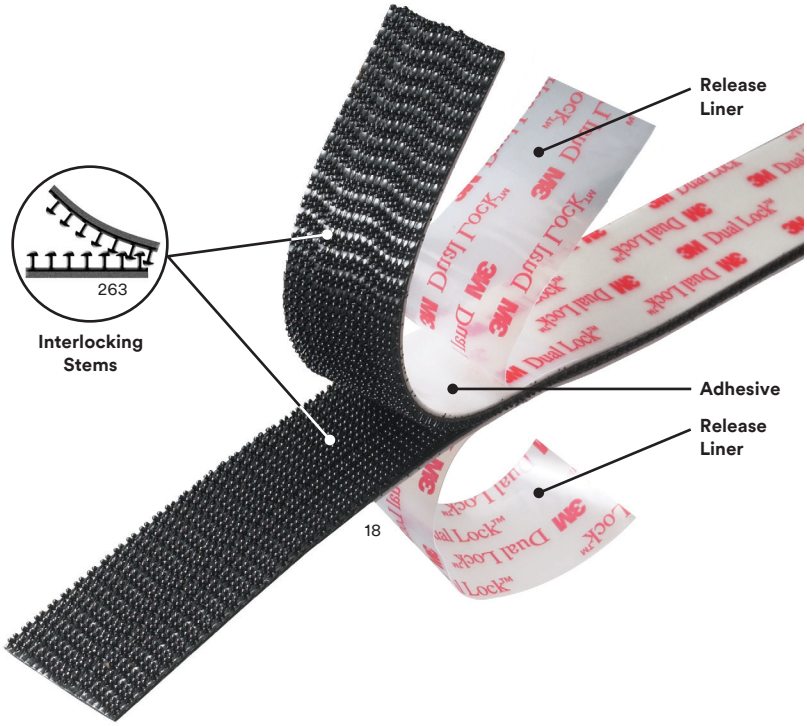
3M™ Reclosable Fasteners provide secure fastening with easy access and enhanced gripping for a wide range of applications. Weather-resistant single coated foam tapes are practical solutions that protect against moisture, dust, vibration and impact, and remain flexible.

3M™ Dual Lock™ Reclosable Fasteners

Holding Power to Replace Screws, Bolts and Rivets

Durable enough to last through repeated opening and closing. Unique mushroom-shaped heads snap shut and stay locked.

- Durable – up to 1,000 openings and closings before losing 50% of original tensile strength
- Helps reduce vibration
- Temperature, moisture and UV resistant
- Strong, pressure-sensitive adhesive bonds on contact
- Interlocking mushroom-shaped heads have **5X the tensile strength** of hook-and-loop products

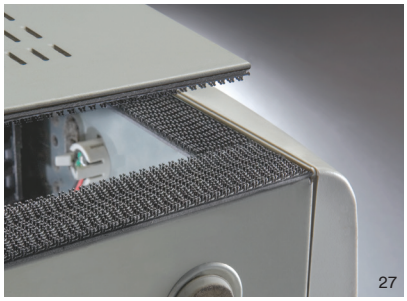


Secure plastic signs to window glass.

Anchor vehicle accessories to dashboard.

Attach elevator control panel to interior wall.

Fasten ceiling panels to interior for future access.



Attach access panels to industrial, electronic and electrical equipment.

3M™ Dual Lock™ Reclosable Fasteners and Applications

292

■ Best Suggested Product
● Primer Recommended
▲ Performance Dependent on Selected Attachment Method

Product	Stem Density (per sq/in)	Adhesive	Color	3M Liner	Engaged Thickness	Temperature Resistance °F (°C)	Substrates					Use	Markets						
							Metals (Al & SS)	Glass	Plastics (Acrylic, PC, ABS)	Powder Coated Paints	Low Surface Energy (PP, PE)	Indoor/ Outdoor	Aerospace & Rail	Appliance & Electronics	Design & Construction	Furniture & Upholstery	General Industrial	Marine & Specialty Vehicle	POP, Display & Signage
SJ3540	250	Rubber	Black	White, 5 mil (0.13mm) Polyolefin	0.23 in (5.7mm)	120 (49)	■		■	■	■	Indoor				■	■		■
SJ3541	400																		
SJ3542	170																		
SJ3550	250	White Acrylic	Black	Clear, 4 mil (0.10mm) Polyolefin	0.23 in (5.7mm)	200 (93)	■	■	■	●	●	Indoor/ Outdoor	■	■	■	■	■	■	■
SJ3551	400																		
SJ3552	170																		
SJ3558	250	White Acrylic	Clear*	Clear, 4 mil (0.10mm) Polyolefin	0.23 in (5.7mm)	200 (93)	■	■	■	●	●	Indoor/ Outdoor		■	■	■	■	■	■
SJ3560	250	Clear Acrylic	Clear	Clear, 4 mil (0.10mm) Polyolefin	0.23 in (5.7mm)	220 (104)	■	■	■	●	●	Indoor/ Outdoor		■	■	■	■	■	■
SJ3561	400																		
SJ3562	170																		
SJ3550CF	250	Clear Acrylic	Black	Clear, 4 mil (0.10mm) Polyolefin	0.23 in (5.7mm)	220 (104)	■	■	■	●	●	Indoor/ Outdoor		■	■	■	■	■	■
SJ3551CF	400																		
SJ3552CF	170																		
SJ3870	250	Modified Acrylic	Black	Red, 4.5 mil (0.11mm) Polyolefin	0.24 in (6.1mm)	140 (60)	■		■	■	●	Indoor/ Outdoor				■	■		■
SJ3871	400																		
SJ3872	170																		
SJ3782	250	Low Surface Energy Acrylic	Black	Brown, 83# Polykraft	0.16 in (4.1mm)	120 (49)	■		■	■	■	Indoor/ Outdoor		■		■	■		■
SJ3440	250	None	Black	No Liner	0.15 in (3.86mm)	220 (104)	▲	▲	▲	▲	▲	Indoor/ Outdoor		▲	▲	▲	▲	▲	▲
SJ3441	400																		
SJ3442	170																		
SJ3443	400	Non-woven Backing with No Adhesive	Black	No Liner	0.28 in (7.1mm)	220 (104)	▲	▲	▲	▲	▲	Indoor/ Outdoor		▲	▲	▲	▲	▲	▲
SJ3444	170																		
SJ3445	250																		
SJ3460	250	None	Clear	No Liner	0.15 in (3.86mm)	220 (104)	▲	▲	▲	▲	▲	Indoor/ Outdoor		▲	▲	▲	▲	▲	▲
SJ3463	400	Piece Part Circle†	Black	No Liner	0.20 in** (5.1mm)	220 (104)	■		■	■	■	Indoor/ Outdoor		■	■	■	■	■	■
SJ3481	400	Rigid Strip†	Black	No Liner	0.20 in** (5.1mm)	220 (104)	▲	▲	▲	▲	▲	Indoor/ Outdoor		▲	▲	▲	▲	▲	▲
SJ4570	Low Profile/ Thin	Low Surface Energy Acrylic	Clear	Brown, 83# Polykraft	0.098 in (2.489mm)	158 (70)	■		■	■	■	Indoor/ Outdoor		■	■	■	■		■
SJ4575			Black																
SJ4580		Clear Acrylic	Clear	Red, 4.5 mil (0.11mm) Polyolefin	0.12 in (3.0mm)	200 (93)	■	■	■	●	●	Indoor/ Outdoor		■	■	■	■	■	■

*Clear fastener utilizes a white adhesive giving the product a white appearance **Single thickness; not engaged †No adhesive

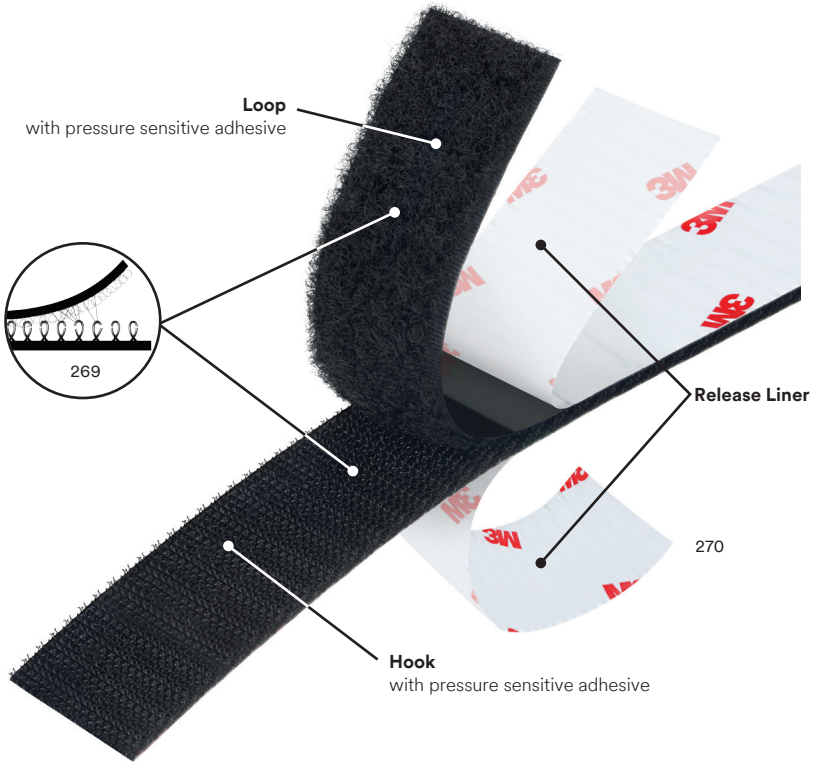
Specialty Technologies

Note: The technical information and data on these pages should be considered representative or typical only and should not be used for specification purposes.

3M™ Hook and Loop Reclosable Fasteners

Hooks on One Side, Loops on the Other for Secure, Repeated Closures

- Reliable PSA holds on contact with a variety of materials
- Low profile options, as much as 75% thinner than standard product
- Up to 5,000 closures for standard Hook and Loop
- Flame resistant product available
- Also available without adhesive



Attach cushioning panels in an ambulance or bus.

Sew to the fabric and leather of jackets and gloves.

Use as a replacement for string, tapes, rubber bands, wire and strapping.

Attach removable seat cushions.

Hang graphics and banners that change frequently.

3M™ Hook and Loop Reclosable Fasteners and Applications

292

- ■ Best Suggested Product
- ● Performance Dependent on Selected Attachment Method
- ▲ Primer Recommended
- □ Back-to-back fastener which can wrap around any type of surface or substrate

Product	Type	Adhesive	Closure Life	Product Material	Liner Description	Engaged Thickness	Temperature Resistance °F (°C)	Substrates					Use	Markets				
								Metals (Al & SS)	Glass	Plastics (Acrylic, PC, ABS)	Powder Coated Paints	Low Surface Energy (PP, PE)	Indoor/Outdoor	Aerospace & Rail	Furniture & Upholstery	General Industrial	Marine & Specialty Vehicle	POP, Display & Signage
Best																		
SJ3526N	Hook	High Performance Rubber	5,000	Nylon	White, 3 mil (0.08mm) Polyethylene Film 3M Red Print	0.14" (3.6mm)	120 (49)	■		■	■	■	Indoor		■	■		■
SJ3527N	Loop																	
SJ3572	Hook	High Performance Acrylic	5,000	Nylon	Clear, 4 mil (0.10mm) Polypropylene Film Embossed 3M Logo	0.14" (3.6mm)	200 (93)	■	■	■	▲	▲	Indoor/ Outdoor		■	■	■	■
SJ3571	Loop																	
Better																		
SJ3522	Hook	Plasticizer Resistant Acrylic	5,000	Nylon	Clear, 3.5 mil (0.08mm) Polyolefin Film, No print	0.14" (3.6mm)	158 (70)	■		■			Indoor/ Outdoor		■	■	■	■
SJ3523	Loop																	
SJ3530	Hook	High Tack Rubber	5,000	Nylon	Yellow, 3 mil (mm) Polyethylene Film No Print	0.14" (3.6mm)	90 (32)	■		■	■	■	Indoor		■	■		■
SJ3531	Loop																	
General Purpose																		
SJ30H	Hook	Rubber	5,000	Nylon	White, 3 mil (0.08mm) Polyethylene Film No Print	0.14" (3.6mm)	100 (38)	■		■		■	Indoor			■		■
SJ30L	Loop																	
SJ60H	Hook	Acrylic	5,000	Nylon	Clear, 4 mil (0.10mm) Polypropylene Film Embossed 3M Logo	0.125" (3.2mm)	180 (82)	■		■			Indoor/ Outdoor			■		■
SJ60L	Loop																	
SJ3401	Loop	None	5,000	Nylon	None	0.12" (3.0mm)	200 (93)	●	●	●	●	●	Indoor/ Outdoor		●	●		●
SJ3402	Hook																	
Low Profile/Thin																		
SJ3506	Hook	Acrylic	25	Polypropylene	Brown #83 Polykraft Green Print	0.034" (0.84mm)	158 (70)	■	■	■	▲	▲	Indoor/ Outdoor			■		■
SJ3507	Loop			Polyester														
SJ3000	Back-to-Back Hook and Loop	None	10	Polypropylene/ Nylon	None	0.053" (1.3mm)	200 (93)	□	□	□	□	□	Indoor	□	□	□	□	□
Flame Resistant																		
SJ3519FR	Hook	Flame Resistant	5,000	FR Nylon	White, 3 mil (0.08mm) Polyethylene Film 3M Red Print	0.14" (3.6mm)	158 (70)	■		■	■	■	Indoor	■	■	■	■	
SJ3518FR	Loop																	
SJ3419FR	Hook	None	5,000	FR Nylon	None	0.12" (3.0mm)	200 (93)	●	●	●	●	●	Indoor/ Outdoor	●	●	●		
SJ3418FR	Loop																	

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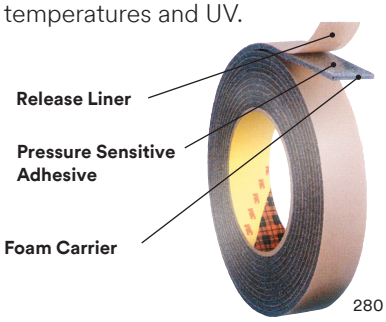
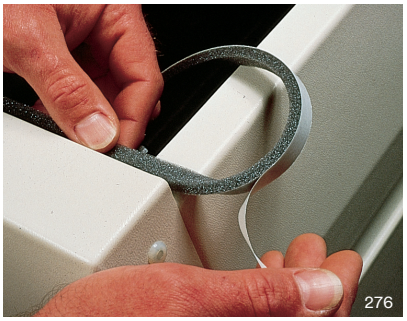
3M™ Single Coated Foam Tapes

Roll-on Protection Against Moisture, Dust, Noise, Vibration and Impact

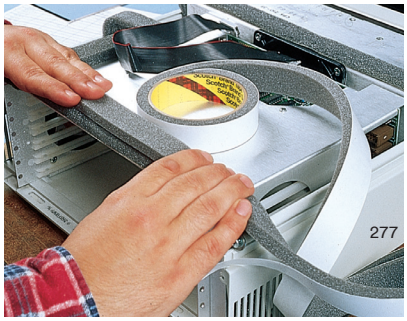
3M™ Single Coated Foam Tapes are strips of foam in a roll with high strength acrylic adhesive on one side of the foam. Cut to length, they seal, damp, insulate or cushion. For die-cut shapes, 3M™ Single Coated Foam Tape Series 4100, 4300, and 4700 is protected by a liner. With 3M™ Single Coated Foam Tape Series 4500, the liner is on the non-adhesive side to minimize foam stretching while placing the gasket.

Urethane foams seal, cushion, damp sound, and absorb vibration. Weather-resistant vinyl foams seal out light and dust when under compression and remain flexible even when exposed to variable temperatures and UV.





In a computer printer, 3M™ Urethane Foam Tape 4318 is a very soft, low density cushion that helps absorb impact and vibration.



When compressed 50%, the open cell construction of 3M™ Urethane Foam Tape 4314 provides an air barrier and cushion in electronic equipment.

To help prevent light leakage around a sign perimeter, 3M™ Vinyl Foam Tape 4726 attaches securely on contact.

In outdoor mailboxes, strips of 3M™ Vinyl Foam Tape 4504 helps seal the inside from rain and dirt. Vinyl provides excellent aging characteristics and remains flexible.

Product	Color	Description	Adhesive	Approximate Thickness in (mm)	Density lb/cu ft (kg/cu m)	Tensile Strength psi (kPa)	Compression Deflection 25% psi (kPa)	Compression Set % Loss	Temperature Tolerance	
									Short-term	Long-term
Urethane										
4104*	Natural White	Firm, rigid, open cell urethane foam for cushioning. Allows air or gas vapors to pass through. Not recommended for outdoor use.	350 Acrylic	0.250(6)	12 (192)	115 (795)	4 (27.6)	8	350°F (176°C)	200°F (93°C)
4108	Natural White			0.125 (3)	16 (256)	130 (895)	6 (82.8)	8		
4116	Natural White			0.062 (1.5)	18 (288)	115 (795)	12 (82.8)	12		
4314	Charcoal Gray	Soft conformable, low density foam for sealing out air, dust and light when compressed 30%. Used to help damp sound and absorb vibration in electronics.	430 Acrylic	0.250 (6)	2 (32)	25 (170)	0.3 (2.1)	5	250°F (121°C)	150°F (66°C)
4317*	Charcoal Gray			0.375 (9.5)						
4318	Charcoal Gray			0.125 (3)						
Vinyl										
4504*	Black	Durable, flexible, closed cell vinyl foams with excellent aging characteristics. Weather resistant. Application ideas include dust and moisture seal.	430 Acrylic	0.250 (6)	20 (320)	90 (620)	4 (27.6)	15	250°F (121°C)	150°F (66°C)
4508*	Black			0.125 (3)	20 (320)	100 (690)				
4516*	Black			0.062 (1.5)	25 (400)	130 (895)				
4714*	Black	Same as above except lower density and liner over PSA.	430 Acrylic	0.250 (6)	14 (225)	75 (515)	2 (13.8)	5		
4718*	Black			0.125 (3)	20 (320)	100 (690)	4 (27.6)	15		
4726*	Black			0.062 (1.5)	20 (320)	130 (895)	3 (20.7)	15		

*Meets requirements of UL 94HBF.

Note: The technical information and data on these pages should be considered representative or typical only and should not be used for specification purposes.

3M Converter Markets Center

Converting 3M Technology into Successful Applications

3M Converters match 3M technologies to customer requirements with the exact form, fit, and functionality for application success in identifying, bonding, protecting, and electrical shielding or conducting.

Converter expertise includes part design, quick prototyping, laminating adhesives to various surfaces, printing labels and durable graphics, slitting, and die-cutting.

3M technologies include the following:

- 3M™ Performance Label Materials
- 3M™ Thin Attachment Tapes
- 3M™ Adhesive Transfer and Double Coated Bonding Tapes such as 3M™ VHB™ Tapes
- 3M™ Single Coated Tapes such as crepe masking tape
- 3M™ Reclosable Fasteners
- 3M™ Bumpon™ Protective Products
- And more

3M™ Performance Label Materials with Structured Adhesive – With unique microchannels throughout the structured adhesive, air flows freely from between the label adhesive and substrate. Hand-applied large labels go on smoothly and stay that way permanently without unsightly wrinkles and bubbles.

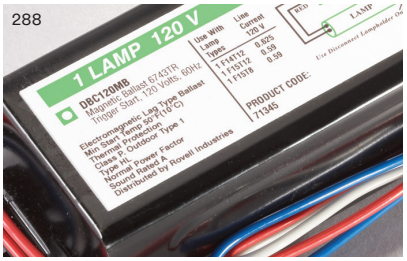
For permanent attachment of die-cut durable graphics, 3M™ Low Surface Energy (LSE) Acrylic Adhesive 300 bonds on contact and stays tight on low surface energy plastics, powder coated paints, and lightly oiled metals.

Dimensionally-stable 3M™ Double Coated Tapes are pre-applied to foam gasketing material and die-cut to precise shape and size for fast, easy application.

3M converters can slit 3M™ Masking Tapes to specified widths and roll lengths, as well as die-cut to unique shapes for specialized applications.

For hundreds to thousands of openings and closings, 3M converters customize 3M™ Reclosable Fasteners to meet exact customer requirements for form, fit, mating strength, and liner.

For a little touch of quiet and skid resistance on a PDA or other small product, custom 3M™ Bumpon™ Protective Products are scaled for the design. Adhesive is formulated to hold even a small bonding surface.



From the 150,000 possible combinations of adhesives, facestocks, overlaminates and liners, 3M has many choices for durable labels requiring UL and/or RoHS compliance.

Numerical Index

Product	Page
5	54
49	53
70	53, 59
74	59
77	53, 55, 59
80	56
90	54, 56, 59
92	54, 59
100	29
105	30
110	30
125	30
270	29
320	66
405	31
415	80
420	31
444	80
460	31
463	87
465	87
525	65
540	65
551	65
560	65
590	65
600	34, 45
601	34
606	66
665	82
666	82
800	66
810	33
847	56
924	88
927	85
950	85
976	88
1099	54, 56
1300	56
1386	32
1469	32
2084	66
2216	23
2262	56
2290	32
3549	35
3747	51
3750	51
3762	51
3797	51
4001	59
4004	78
4008	78
4016	78
4026	78
4032	78
4052	78
4056	78
4085	78
4108	96
4116	96
4314	96
4318	96
4451	78
4462	78
4466	78
4492	78
4496	78
4611	71
4618	71
4622	71
4624	71
4646	71
4655	71
4693	56
4799	56
4905	71
4910	71, 74
4914	71, 72
4920	71
4926	70
4929	71
4930	71
4932	71
4936	70
4941	70, 74, 75
4945	71
4946	71
4949	71
4950	71
4951	71
4952	71
4955	71
4956	70, 74
4959	71
4991	70
5001	35
5010	66
5106	35
5200	65
53382	45
5354	66
5906	70, 72
5907	70, 72
5908	70, 72, 75
5909	70, 72
5915	70, 75
5925	70, 75
5930	70
5952	70, 74, 75
5962	70, 74
6111	51
6116	51
6501	59
8010	34
87979	45
87982	45
9086	80
9087	80
9377	81
9379	87
9380	87
9416	82
9425	82
9442	86
9445	86
9447	86
9456	80
9457	87
9458	85
9471	85
9472	85
9497	87
9499	87
9501	59
9502	84
9505	84
9552	84
9555	84
9576	80
9579	81
9589	81
9653	85
9665	87
9671	85
9672	85
9673	85
9675	86
9725	49
9726	49
9727	49
9731	81
97331	45
9737	81
9738	81
9740	81
9741	81
9785	49
98073	45
9824	80
9828	80
9832	80
9913	49
9916	49
9917	49
9921	49
9922	49
9929	49
9940	49
9946	49
86415	72
86420	72
86425	72
86430	72
91022	87
96042	81
99786	80
250050	59
650050	59
100 Plus	30
1000NF	53, 54, 55
100NF	53, 55
100NF + Activator	55
100NS	29
1099 High Performance Plastic Adhesive	62
1099L	56
1099L High Performance Plastic Adhesive	62
1300 High Performance Rubber & Gasket Adhesive	62
1300L	56
1300L High Performance Rubber & Gasket Adhesive	62
1357 High Performance Contact Adhesive	62
1357L High Performance Contact Adhesive	62
1751 B/A	29
1838L B/A	29
2000NF	54
2158 B/A	29
221 Non-Metallic Filled	32
2214 Hi-Density	32
2214 Hi-Temp New Formula	32
2214 Hi-Temp Original	32
2214 Regular	32
2216 B/A	30
2216NS B/A	30
2262 Plastic Adhesive	62
3000UV	65
3028EK	80
30NF	54
3532 B/A	35
3535 B/A	35
3731	51
3738	51
3748 VO	51
3748	51
3750LM	51
3762LM	51
3764	51
3776LM	51
3779	51
3789	51
3792	51
3792LM	51
3794 Hi Tack PSA	51
3798LM	51

Numerical Index

Product	Page
3M™ Concrete Repair 8.4 oz Cartridge Nozzles	44
3M™ EPX™ 200, 400mL Manual Applicator	44
3M™ EPX™ 400mL Pneumatic Applicator	44
3M™ EPX™ 490mL Manual Applicator	44
3M™ EPX™ 490mL Pneumatic Applicator	44
3M™ EPX™ Metal Applicator 50mL	43
3M™ EPX™ Pneumatic Applicator 50mL	43
3M™ Scotch-Weld™ EPX™ Manual Applicator 200mL	43
3M™ Scotch-Weld™ EPX™ Mixing Nozzle	44
3M™ Scotch-Weld™ EPX™ Plus II Applicator	43
3M™ Scotch-Weld™ EPX™ Pneumatic Applicator 200mL	44
3M™ Scotch-Weld™ PUR Applicator	37
3M™ Scotch-Weld™ PUR Preheater	37
3M™ Scotch-Weld™ PUR Repair Kits and Replacement Parts	37
3M™ Scotch-Weld™ PUR System Accessories for hands-free dispensing	37
4000UV	65
401M	81, 82
4104	96
410M	81, 82
410M	82
4200FC	65
420LH	31
420NS	31
4317	96
4411B	76
4411G	76
4411N	76
4412N	76
444PC	80
4475 Industrial Plastic Adhesive	62
4491 Industrial Adhesive	62
4504	96
4508	96
450EK	89
450XL	89
4516	96
4550 Industrial Adhesive	62
460NS	31
4658F	78
465XL	89
466XL	89
467MC	84
467MCF	84
467MP	84
467MPF	84
468MC	84
468MCF	84
468MP	84
468MPF	84
4693 High Performance Industrial Plastic Adhesive	62
4714	96
4718	96
4726	96
476XL	89
4799 Industrial Adhesive	62
4914-15	72
4914-20	72
4919F	70
4930F	71
4936F	70
4941F	70
4943F	71
4947F	70
4956F	70
4957F	71
4959F	71
4979F	70
4991B	70
5-Way Penetrant	57
501FL	85
502FL	85
5200FC	65
550FC	65
550FC + AC63	65
560 + AC63	65
5915P	70
5915WF	70
5925P	70
5925WF	70
5930P	70
5930WF	70
5952P	70
5952WF	70, 74
5958FR	70
5962P	70
5962WF	70
5980-015	72
5980-020	72
5980-025	72
5980-030	72
60 CA	59
600NS	34, 45
601NS	34
6035PC	86
6035PL	86
6038PC	86
6038PL	86
604NS	35
605NS	34
6111HT	51
620NS	34
7100NF	55
730UV	65
740UV	65
74NF	53, 55, 59
760UV	65
78 ET	59
8010NS	34
810NS	33
826 Plastic Adhesive	62
8405NS	33
8407NS	33
8410NS	33
8425NS	33
847 High Performance Rubber & Gasket Adhesive	62
847H High Performance Rubber & Gasket Adhesive	62
8805NS	33
8810NS	33
8825NS	33
920XL	89
928ATG	82
93005LE	79
93010LE	79
93015LE	79
93020LE	79
9372DKW	85
9372W	85
9375W	85
94 CA	54, 59
94 ET	54, 59
9415PC	82
9425HT	82
9443NP	81
9453FL	86
9453LE	86
9459W	85
9471FL	86
9471LE	86
9472FL	86
9472LE	86
9482PC	86
9485EK	86
9485PC	86
9496LE	79
9500PC	80
950EK	85
9653LE	86
9667MP	84
9668MP	84
9668MPL	84
9671LE	86
9672LE	86
9772WL	86
9773WL	86
9774WL	86
9775WL	86
98 NF	54
9816H	81
9816L	81
9816M	81
9817H	81
9817L	81
9817M	81
9828PC	80
9832HL	80
987	88
98NF	59
9925XL2	89
9926XL	89
992U	85
9934XL	89
99786NP	80
AC09	40
AC113	40
AC452	40
AC649	42
AC77	40
AC79	40
Adhesive Remover	57
Adhesive Remover – Low VOC <20% Clear	57
Alternate Nozzle System not for use with disposable nozzles	38
AP111	75
AP115	75
AP596	66
B11F	73
B16F	73
B23F	73
B45F	74
B90F	73
Bench Mount	49
Bench Nozzle Assembly	49
CA100	39
CA4	39
CA40	39
CA40H	39
CA5	39
CA50 Gel	39
CA7	39
CA8	39
CA9	39
CV45F	72
CV62F	72
DP100	29
DP100 Plus	22, 30
DP100FR	23
DP100NS	29
DP105	30
DP110	30
DP125	23, 30
DP190	29, 30
DP270	29
DP405	31
DP420	31
DP420LH	31
DP420NS	22, 23, 31
DP460	31

Numerical Index

Product	Page
DP460NS	31
DP5001	35
DP5106	35, 45
DP600	34, 45
DP600NS	34, 45
DP601	34
DP601NS	34
DP604NS	35
DP605NS	34
DP620NS	34
DP6310NS	23, 34
DP6330NS	34
DP640	23, 35
DP8005	34
DP8010	23, 34
DP8010NS	34
DP805	33
DP810	33
DP810NS	33
DP820	33
DP8405NS	22, 33
DP8407NS	22, 33
DP8410NS	22, 33
DP8425NS	33
DP8805NS	22, 33
DP8810NS	22, 23, 33
DP8825NS	33
EC100	38
EC2500	38
EC40	38
EC5	38
ECI Gel	38
EZ250015	36
EZ250030	37
EZ250060	36
EZ250120	36
EZ250150	37
EZ250200	37
F9460PC	84
F9465PC	87
F9467U	87
F9469PC	84
F9473PC	84
F9752PC	87
F9755PC	87
Fast Tack 1000NF	62
Fastbond™ 2000NF	61
Fastbond™ Contact Adhesive 30H	61
Fastbond™ Contact Adhesive 30NF	61
Fastbond™ Foam Adhesive 100NF	61
Fastbond™ Insulation Adhesive 49	61
Fastbond™ Spray Activator 1	62
Foam & Fabric 24	61
Foam Fast 74	61
Foam Fast 74 CA (Low VOC)	61
Foam Fast 74NF	61
Foot Pedal Assembly	49
G11F	73
G16F	73
G23F	73
G45F	74
G45P	74
G90F	73
General Purpose 60 CA	61
GM10	42
GM18	42
GM74	42
Heavy Duty 20	61
Heavy-Duty Benchstand	49
Hi-Strength 90	61
Hi-Strength 90 CA (Low VOC)	61
Hi-Strength 92	61
Hi-Strength 94 ET (Low VOC)	61
Hi-Strength 98NF	61
Hi-Strength Postforming 94 CA (Low VOC)	61
Hi-Tack 76	62
Hi-Temp Polystyrene 78HT	62
HoldFast 70	61
Hot Melt Applicator AE II	49
Hot Melt Applicator Pneumatic PG II with Speedloader	49
Hot Melt Applicator TC	49
Hot Melt Applicator TC with Quadrack Converter	49
HP42	41
HP45	41
Industrial Citrus Base Cleaner	57
LO100	38
LO1000	38
Low Melt Applicator AE II LT	49
Low Melt Applicator LT	49
Low Melt Applicator LT with Quadrack Converter	49
Low Melt Applicator Pneumatic PG II LT with Speedloader	49
LSB360NS	31
LSB60	31
LSB60NS	22, 31
Manual Dispenser 98073	45
Marine Silicone	65
MC100	39
Mix Tip – Higher Throughput 97331	45
Mix Tip – Longer Reach 87982	45
Mixing Nozzle (threaded) 53382	45
Multi-Purpose 27	61
Neoprene Contact 10	61
Neoprene Contact 5	61
P591	66
P592	66
PF5422	66
PF5423	66
Pneumatic Dispenser 87979	45
Polystyrene 78	62
Polystyrene 78ET	62
PR Gel	38
PR100	22, 23, 38
PR1500	38
PR40	38
PR600	38
Pressure Sensitive 72	62
Pressure Sensitive Adhesive 4224NF	62
Primer 94	75
PS65	41
PS67	41
PS77	41
Purge Material 3756	37
QSS	59
Quadrack Converter	49
Repositionable 75	62
RP16	70, 75
RP16F	70
RP25	70
RP25F	70
RP32	70
RP32F	70
RP45	70, 75
RP45F	70
RP62	70
RP62F	70
RT09	42
RT38	42
RT41	42
RT48	42
RT5000B	39
Rubber And Vinyl 80	62
SF100	39
SF20	39
SI Gel	38
SI100	38
SI1500	38
Silicone Lubricant	57
Silicone Spray 60% VOC	57
SJ3000	95
SJ30H	95
SJ30L	95
SJ3401	95
SJ3402	95
SJ3418FR	95
SJ3419FR	95
SJ3440	93
SJ3441	93
SJ3442	93
SJ3443	93
SJ3444	93
SJ3445	93
SJ3460	93
SJ3463	93
SJ3481	93
SJ3506	95
SJ3507	95
SJ3518FR	95
SJ3519FR	95
SJ3522	95
SJ3523	95
SJ3526N	95
SJ3527N	95
SJ3530	95
SJ3531	95
SJ3540	93
SJ3541	93
SJ3542	93
SJ3550	93
SJ3550CF	93
SJ3551	93
SJ3551CF	93
SJ3552	93
SJ3552CF	93
SJ3558	93
SJ3560	93
SJ3561	93
SJ3562	93
SJ3571	95
SJ3572	95
SJ3782	93
SJ3870	93
SJ3871	93
SJ3872	93
SJ4570	93
SJ4575	93
SJ4580	93
SJ60H	95
SJ60L	95
Standard Caulk Gun	44
Super 77™	61
Super 77™ CA Multi-Purpose (Low VOC)	61
TC and LT Palm Trigger	49
TE015	36
TE030	36
TE031	37
TE040	37
TE100	36
TE200	36
TL22	41
TL42	22, 23, 41
TL43	41
TL62	41
TL71	41
TL72	41
TL77	41
TL90	41
TS115 HGS	37
TS230	22, 23, 37
Valve Assembly Kit	49
Variable Applicator EC	49

Product Name Index

Product	Page
3M™ Adhesive Sealants	
525	65
540	65
550FC	65
550FC + AC63	65
551	65
560	65
560 + AC63	65
590	65
730UV	65
740UV	65
760UV	65
5200	65
5200FC	65
4200FC	65
4000UV	65
3000UV	65
Marine Silicone	65
320	66
606	66
800	66
2084	66
5010	66
5354	66
AP596	66
P591	66
P592	66
PF5422	66
PF5423	66
3M™ Adhesive Transfer Tapes	
9502	84
9505	84
9552	84
9555	84
467MC	84
467MCF	84
467MP	84
467MPF	84
468MC	84
468MCF	84
468MP	84
468MPF	84
9667MP	84
9668MP	84
9668MPL	84
F9460PC	84
F9469PC	84
F9473PC	84
927	85
950	85
9458	85
9471	85
9472	85
9653	85
9671	85
9672	85
9673	85
501FL	85
502FL	85
9372DKW	85
9372W	85
9375W	85
9459W	85
950EK	85
992U	85
9453FL	86
9442	86
9445	86
9447	86
9675	86
6035PC	86
6035PL	86
6038PC	86
6038PL	86
9453LE	86
9471FL	86
9471LE	86
9472FL	86
9472LE	86
9482PC	86
9485EK	86
9485PC	86
9653LE	86
9671LE	86
9672LE	86
9772WL	86
9773WL	86
9774WL	86
9775WL	86
463	87
465	87
9379	87
9380	87
9457	87
9497	87
9499	87
9665	87
91022	87
F9465PC	87
F9467U	87
F9752PC	87
F9755PC	87
3M™ Cleaners and Lubricants	
5-Way Penetrant	57
Adhesive Remover	57
Adhesive Remover – Low VOC <20% Clear	57
Industrial Citrus Base Cleaner	57
Silicone Lubricant	57
Silicone Spray 60% VOC	57
3M™ Concrete Repair	
600	45
600NS	45
DP5106	45
DP600	45
DP600NS	45
Manual Dispenser 98073	45
Mix Tip – Higher Throughput 97331	45
Mix Tip – Longer Reach 87982	45
Mixing Nozzle (threaded) 53382	45
Pneumatic Dispenser 87979	45
3M™ Cylinder Spray Adhesive	
Adhesive Remover	57
Adhesive Remover – Low VOC <20% Clear	57
Industrial Citrus Base Cleaner	57
Silicone Spray 60% VOC	57
5-Way Penetrant	57
Silicone Lubricant	57
60 CA	59
70	59
77	59
90	59
92	59
94 CA	59
94 ET	59
98NF	59
74	59
74NF	59
78 ET	59
9501	59
6501	59
4001	59
QSS	59
250050	59
650050	59
3M™ Double Coated Foam Tapes	
4004	78
4008	78
4016	78
4026	78
4032	78
4052	78
4056	78
4085	78
4451	78
4462	78
4466	78
4492	78
4496	78
4658F	78
3M™ Double Coated Tapes	
93005LE	79
93010LE	79
93015LE	79
93020LE	79
9496LE	79
415	80
444	80
9086	80
9087	80
9456	80
9576	80
9824	80
9828	80
9832	80
99786	80
3028EK	80
444PC	80
9500PC	80
9828PC	80
9832HL	80
99786NP	80
9377	81
9579	81
9589	81
9731	81
9737	81
9738	81
9740	81
9741	81
96042	81
401M	81
410M	81
9443NP	81
9816H	81
9816L	81
9816M	81
9817H	81
9817L	81
9817M	81
3M™ Dual Lock™ Reclosable Fasteners	
SJ3440	93
SJ3441	93
SJ3442	93
SJ3443	93
SJ3444	93
SJ3445	93
SJ3460	93
SJ3463	93
SJ3481	93
SJ3540	93
SJ3541	93
SJ3542	93
SJ3550	93
SJ3550CF	93
SJ3551	93
SJ3551CF	93

Product Name Index

Product	Page
3M™ Dual Lock™ Reclosable Fasteners (cont.)	
SJ3552	93
SJ3552CF	93
SJ3558	93
SJ3560	93
SJ3561	93
SJ3562	93
SJ3782	93
SJ3870	93
SJ3871	93
SJ3872	93
SJ4570	93
SJ4575	93
SJ4580	93
3M™ Extended Liner Tapes	
450EK	89
450XL	89
465XL	89
466XL	89
476XL	89
920XL	89
9925XL2	89
9926XL	89
9934XL	89
3M™ Extreme Sealing Tapes	
4411G	76
4411N	76
4411B	76
4412N	76
3M™ Hook and Loop Reclosable Fasteners	
SJ3000	95
SJ30H	95
SJ30L	95
SJ3401	95
SJ3402	95
SJ3418FR	95
SJ3419FR	95
SJ3506	95
SJ3507	95
SJ3518FR	95
SJ3519FR	95
SJ3522	95
SJ3523	95
SJ3526N	95
SJ3527N	95
SJ3530	95
SJ3531	95
SJ3571	95
SJ3572	95
SJ60H	95
SJ60L	95

Product	Page
3M™ Hot Melt Adhesives, Applicators and Accessories	
9725	49
9726	49
9727	49
9785	49
9913	49
9916	49
9917	49
9921	49
9922	49
9929	49
9940	49
9946	49
Bench Mount	49
Bench Nozzle Assembly	49
Foot Pedal Assembly	49
Heavy-Duty Benchstand	49
Hot Melt Applicator AE II	49
Hot Melt Applicator Pneumatic PG II with Speedloader	49
Hot Melt Applicator TC	49
Hot Melt Applicator TC with Quadrack Converter	49
Low Melt Applicator AE II LT	49
Low Melt Applicator LT	49
Low Melt Applicator LT with Quadrack Converter	49
Low Melt Applicator Pneumatic PG II LT with Speedloader	49
Quadrack Converter	49
TC and LT Palm Trigger	49
Valve Assembly Kit	49
Variable Applicator EC	49
3731	51
3738	51
3747	51
3748	51
3750	51
3762	51
3764	51
3779	51
3789	51
3792	51
3797	51
3748 VO	51
3750LM	51
3762LM	51
3776LM	51
3792LM	51
3794 Hi Tack PSA	51
3798LM	51
3M™ Hot Melt Spray Adhesives	
6111	51
6111HT	51
6116	51

Product	Page
3M™ Removable/Repositionable Tapes	
665	82
666	82
9415PC	82
9416	82
9425	82
401M	82
410M	82
928ATG	82
9425HT	82
3M™ Scotch-Weld™ Anaerobic Adhesives	
HP42	41
HP45	41
PS65	41
PS67	41
PS77	41
TL22	41
TL42	41
TL43	41
TL62	41
TL71	41
TL72	41
TL77	41
TL90	41
AC649	42
GM10	42
GM18	42
GM74	42
RT09	42
RT38	42
RT41	42
RT48	42
3M™ Scotch-Weld™ EPX™ Applicators and Nozzles	
3M™ Scotch-Weld™ EPX™ Manual Applicator 200mL	43
3M™ EPX™ Metal Applicator 50mL	43
3M™ Scotch-Weld™ EPX™ Plus II Applicator	43
3M™ EPX™ Pneumatic Applicator 50mL	43
3M™ Concrete Repair 8.4 oz Cartridge Nozzles	44
3M™ EPX™ 200, 400mL Manual Applicator	44
3M™ EPX™ 400mL Pneumatic Applicator	44
3M™ EPX™ 490mL Manual Applicator	44
3M™ EPX™ 490mL Pneumatic Applicator	44
3M™ Scotch-Weld™ EPX™ Mixing Nozzle	44
3M™ Scotch-Weld™ EPX™ Pneumatic Applicator 200mL	44
Standard Caulk Gun	44

Product	Page
53382	45
87979	45
87982	45
97331	45
98073	45
3M™ Scotch-Weld™ Instant Adhesives	
EC100	38
EC2500	38
EC40	38
EC5	38
ECI Gel	38
LO100	38
LO1000	38
PR Gel	38
PR100	38
PR1500	38
PR40	38
PR600	38
SI Gel	38
SI100	38
SI1500	38
SF20	39
CA100	39
CA4	39
CA40	39
CA40H	39
CA5	39
CA50 Gel	39
CA7	39
CA8	39
CA9	39
MC100	39
RT5000B	39
SF100	39
AC09	40
AC77	40
AC79	40
AC113	40
AC452	40
3M™ Scotch-Weld™ PUR Adhesive Systems	
EZ250015	36
EZ250060	36
EZ250120	36
TE015	36
TE030	36
TE100	36
TE200	36
3M™ Scotch-Weld™ PUR Applicator	37
3M™ Scotch-Weld™ PUR Preheater	37
3M™ Scotch-Weld™ PUR Repair Kits and Replacement Parts	37
3M™ Scotch-Weld™ PUR System Accessories for hands-free dispensing	37

Product Name Index

Product	Page
EZ250030	37
EZ250150	37
EZ250200	37
Purge Material 3756	37
TE031	37
TE040	37
TS115 HGS	37
TS230	37
Alternate Nozzle System not for use with disposable nozzles	38
3M™ Scotch-Weld™ Structural Adhesives	
DP100 Plus	22
DP420NS	22
DP8405NS	22
DP8407NS	22
DP8410NS	22
DP8805NS	22
DP8810NS	22
LSB60NS	22
PR100	22
TL42	22
TS230	22
2216	23
DP100FR	23
DP125	23
DP420NS	23
DP6310NS	23
DP640	23
DP8010	23
DP8810NS	23
PR100	23
TL42	23
TS230	23
100	29
270	29
100NS	29
1751 B/A	29
1838L B/A	29
2158 B/A	29
DP100	29
DP100NS	29
DP190	29
DP270	29
105	30
110	30
125	30
100 Plus	30
2216 B/A	30
2216NS B/A	30
DP100 Plus	30
DP105	30
DP110	30
DP125	30
DP190	30
DP405	31
405	31
420	31
460	31
420LH	31
420NS	31
460NS	31
DP420	31
DP420LH	31
DP460	31
DP460NS	31
LSB360NS	31
LSB60	31
LSB60NS	31
1386	32
1469	32
2290	32
221 Non-Metallic Filled	32
2214 Hi-Density	32
2214 Hi-Temp New Formula	32
2214 Hi-Temp Original	32
2214 Regular	32
810	33
810NS	33
8405NS	33
8407NS	33
8410NS	33
8425NS	33
8805NS	33
8810NS	33
8825NS	33
DP805	33
DP810	33
DP810NS	33
DP820	33
DP8405NS	33
DP8407NS	33
DP8410NS	33
DP8425NS	33
DP8805NS	33
DP8810NS	33
DP8825NS	33
600	34
601	34
8010	34
600NS	34
601NS	34
605NS	34
620NS	34
8010NS	34
DP600	34
DP600NS	34
DP601	34
DP601NS	34
DP605NS	34
DP620NS	34
DP6310NS	34
DP6330NS	34
DP8005	34
DP8010	34
DP8010NS	34
3549	35
5001	35
5106	35
3532 B/A	35
3535 B/A	35
604NS	35
DP5001	35
DP5106	35
DP604NS	35
DP640	35
3M™ Single Coated Foam Tapes	
4104	96
4108	96
4116	96
4314	96
4317	96
4318	96
4504	96
4508	96
4516	96
4714	96
4718	96
4726	96
3M™ Solvent and Water Based Adhesives	
49	53
70	53
77	53
74NF	53
1000NF	53
100NF	53
5	54
90	54
92	54
94 CA	54
1099	54
1000NF	54
2000NF	54
30NF	54
94 ET	54
98 NF	54
100NF	55
1000NF	55
100NF + Activator	55
74NF	55
77	55
7100NF	55
80	56
847	56
90	56
1300	56
1300L	56
4799	56
1099	56
1099L	56
4693	56
2262	56
Fastbond™ 2000NF	61
Fastbond™ Contact Adhesive 30H	61
Fastbond™ Contact Adhesive 30NF	61
Fastbond™ Foam Adhesive 100NF	61
Fastbond™ Insulation Adhesive 49	61
Foam & Fabric 24	61
Foam Fast 74	61
Foam Fast 74 CA (Low VOC)	61
Foam Fast 74NF	61
General Purpose 60 CA	61
Heavy Duty 20	61
Hi-Strength 90	61
Hi-Strength 90 CA (Low VOC)	61
Hi-Strength 92	61
Hi-Strength 94 ET (Low VOC)	61
Hi-Strength 98NF	61
Hi-Strength Postforming 94 CA (Low VOC)	61
HoldFast 70	61
Multi-Purpose 27	61
Neoprene Contact 10	61
Neoprene Contact 5	61
Super 77™	61
Super 77™ CA Multi-Purpose (Low VOC)	61
1099 High Performance Plastic Adhesive	62
1099L High Performance Plastic Adhesive	62
1300 High Performance Rubber & Gasket Adhesive	62
1300L High Performance Rubber & Gasket Adhesive	62
1357 High Performance Contact Adhesive	62
1357L High Performance Contact Adhesive	62
2262 Plastic Adhesive	62
4475 Industrial Plastic Adhesive	62
4491 Industrial Adhesive	62
4550 Industrial Adhesive	62
4693 High Performance Industrial Plastic Adhesive	62

Product Name Index

Product	Page
3M™ Solvent and Water Based Adhesives (cont.)	
4799 Industrial Adhesive	62
826 Plastic Adhesive	62
847 High Performance Rubber & Gasket Adhesive	62
847H High Performance Rubber & Gasket Adhesive	62
Fast Tack 1000NF	62
Fastbond™ Spray Activator 1	62
Hi-Tack 76	62
Hi-Temp Polystyrene 78HT	62
Polystyrene 78	62
Polystyrene 78ET	62
Pressure Sensitive 72	62
Pressure Sensitive Adhesive 4224NF	62
Repositionable 75	62
Rubber And Vinyl 80	62
3M™ VHB™ Tapes and Primers	
4926	70
4936	70
4936F	70
4941	70
4941F	70
4956	70
4956F	70
4991	70
4991B	70
4919F	70
4947F	70
4979F	70
5906	70
5907	70
5908	70
5909	70
5915	70
5915P	70
5915WF	70
5925	70
5925P	70
5925WF	70
5930	70
5930P	70
5930WF	70
5952	70
5952P	70
5952WF	70
5962	70
5962P	70
5962WF	70
5958FR	70
RP16	70
RP16F	70
RP25	70
RP25F	70
RP32	70
RP32F	70
RP45	70
RP45F	70
RP62	70
RP62F	70
4611	71
4618	71
4622	71
4624	71
4646	71
4655	71
4905	71
4910	71
4914	71
4920	71
4929	71
4930	71
4932	71
4945	71
4946	71
4949	71
4950	71
4951	71
4952	71
4955	71
4959	71
4930F	71
4943F	71
4957F	71
4959F	71
4914	72
5906	72
5907	72
5908	72
5909	72
86415	72
86420	72
86425	72
86430	72
4914-15	72
4914-20	72
5980-015	72
5980-020	72
5980-025	72
5980-030	72
CV45F	72
CV62F	72
B11F	73
B16F	73
B23F	73
B90F	73
G11F	73
G16F	73
G23F	73
G90F	73
4910	74
4941	74
4956	74
5952	74
5962	74
5952WF	74
B45F	74
G45F	74
G45P	74
4941	75
5908	75
5915	75
5925	75
5952	75
AP111	75
AP115	75
Primer 94	75
RP16	75
RP45	75
Scotch® ATG Adhesive Transfer Tapes	
9502	84
9505	84
9552	84
9555	84
467MC	84
467MCF	84
467MP	84
467MPF	84
468MC	84
468MCF	84
468MP	84
468MPF	84
9667MP	84
9668MP	84
9668MPL	84
F9460PC	84
F9469PC	84
F9473PC	84
927	85
950	85
9458	85
9471	85
9472	85
9653	85
9671	85
9672	85
9673	85
501FL	85
502FL	85
9372DKW	85
9372W	85
9375W	85
9459W	85
950EK	85
992U	85
9442	86
9445	86
9447	86
9675	86
6035PC	86
6035PL	86
6038PC	86
6038PL	86
9453FL	86
9453LE	86
9471FL	86
9471LE	86
9472FL	86
9472LE	86
9482PC	86
9485EK	86
9485PC	86
9653LE	86
9671LE	86
9672LE	86
9772WL	86
9773WL	86
9774WL	86
9775WL	86
463	87
465	87
9379	87
9380	87
9457	87
9497	87
9499	87
9665	87
91022	87
F9465PC	87
F9467U	87
F9752PC	87
F9755PC	87

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70-0709-3988-2 Rev Oct 2017