

3M™ Adhesive Transfer Tapes

Adhesive Family ¹	Product	Description/Application Ideas	Adhesive Caliper Mils	Liner ²		Master Size	Specs	Adhesion				Chem. Resist.	Temp. Range	
				Type	Caliper Mils			Metal	HSE Plastic	LSE Plastic	Foam		Low °F	High °F
100 High Temperature Acrylic	941	Graphic attachment for low odor appliance applications.	2	58# PCK	4.2	48" x 180 yd	UL	9	8	1	2	9	-40	450
	965	Fuel line labels, excellent chemical resistance. Aerospace.	2	55# DK	3.2	48" x 180 yd								
	966	Meets NASA low volatility specs. Flex circuit attachment. High temp.	2	62# DK	3.5	48" x 180 yd	UL M ^H							
	9461P	Thinner version of laminating adhesive 9462P.	1	55# DK	3.2	48" x 360 yd								
	9462P	Laminating adhesive 966 on a caliper-controlled liner for rotary die-cutting.	2	55# DK	3.2	48" x 360 yd	UL							
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							
100HT Ultra High Temperature Acrylic	9082	Excellent heat resistance in high temp environments. For applications that require both higher processing and operating temperatures.	2	White DK Liner	3.2	48" x 180 yd		10	7	1	2	10	-40	550
	9085	Thicker version of 9082	5	White DK Liner	3.2	48" x 180 yd								
200MP High Performance Acrylic	467MP	Graphic attachment and general industrial joining. Industry standard.	2	58# PCK	4.2	48" x 180 yd	UL M ^H	10	9	1	3	9	-40	400
	467MPF	Polyester liner for rotary processing of graphic and die cut parts.	2	PET	2.0	54" x 180 yd	UL							
	468MP	Industry standard for graphic attachment and die cut parts.	5	58# PCK	4.2	48" x 180 yd	UL M ^H							
	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 M ^H							
	9668MPL	Better lay-flat properties.	5	94# PCK	7.0	60" x 180 yd								

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				Type	Caliper Mils			Metal	HSE Plastic	LSE Plastic	Foam			
220 Industrial Acrylic	9502	Economical attachment of graphics and industrial joining.	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.	5	58#PCK	4.2	48" x 180 yd	UL							
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							
	9471PC	Same as 9471 on moisture-stable liner.	2	61# PCK	4.2	48" x 180 yd								
	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 Transfer Tape with moisture stable liner.	2	83# PCK	6.2	60" x 180 yd	UL	8	9	9	9	6	-40	250
	9372DKW	Flame Retardant Transfer Tape with rotary diecuttable liner.	2	55# DK	3.2	60" x 180 yd	UL							
	9375W	Flame Retardant Transfer Tape with moisture stable liner.	5	83# PCK	6.2	60" x 180 yd	UL							

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				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	PET	2.0	54" x 180 yd	UL							
	9471LE	Bonds graphics to powder coatings, LSE plastics and oily materials.	2	58# PCK	4.2	54" x 180 yd	UL							
	9472FL	A 5 mil version of 9471LE with film liner for textured surfaces.	5	PET	2.0	54" x 180 yd	UL							
	9472LE	Thicker adhesive for textured LSE plastics and powder coatings.	5	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	83# PCK	6.2	54" x 180 yd	UL							
	9672LE	Heavy lined 9472LE for easy handling and lay-flat properties.	5	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											

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				Type	Caliper Mils			Metal	HSE Plastic	LSE Plastic	Foam		Low °F	High °F
350 High Performance Acrylic	922XL	Extended liner for easy removal and dispensing.	2	60# DK	3.5	1" x 600 yd		9	10	10	9	8	-40	450
	9442	Excellent temperature and solvent resistance; high bond to low surface energy substrates.	2	55# DK	3.2	48" x 180 yd	UL							
	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								
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								
	465XL	Extended liner for easy removal and dispensing.	2	60# DK	3.5	1" x 600 yd								
	920XL	Extended liner for easy removal and dispensing.	1	40# DK	2.5	1" x 1000 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							
	9464	Pink tinted adhesive.	2	60# DK	3.5	48" x 180 yd								
	9498	Industrial grade adhesive transfer tape.	2	60# DK	3.5	48" x 360 yd								
	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.	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	F9465PC	Vinyl plasticizer resistant adhesive.	5	58# PCK	4.2	54" x 360 yd		10	10	7	5	5	-40	200

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3M™ Double Lined Adhesive Transfer Tapes

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				Type	Caliper Mils			Metal	HSE Plastic	LSE Plastic	Foam		Low °F	High °F
100MP* High Performance Acrylic	9437	Excellent rotary die-cutting.	2	58#PCK/PET	4.2/1.4	48" x 180 yd		10	7	1	2	10	-40	500
200MP High Performance Acrylic	7952MP	Double-lined laminating adhesive 467MP.	2	58/58# PCK	4.2/4.2	48" x 360 yd 24" x 36"	UL	10	9	1	3	9	-40	400
	7955MP	Double-lined laminating adhesive 468MP. For selective die-cutting.	5	58/58# PCK	4.2/4.2	48" x 360 yd 24" x 36"	UL							
	7962MP	Laminating adhesive 7952MP on a lay-flat liner for kiss-cutting and and selective die-cutting.	2	83/58# PCK	6.2/4.2	48" x 360 yd 24" x 36"	UL							
	7965MP	Laminating adhesive 7955MP on a lay-flat liner for kiss-cutting and selective die-cutting.	5	83/58# PCK	6.2/4.2	48" x 360 yd 24" x 36"	UL							
	9172MP	Laminating adhesive 467MP with transparent liner for graphic inspection. Strong liner for one piece removal.	2	58# PCK/HDPE	4.2/3.0	48" x 180 yd	UL							
	9185MP	5 mil version of laminating adhesive 9172MP.	5	58# PCK/HDPE	4.2/3.0	48" x 180 yd	UL							
300 High Strength Acrylic	9428	Double-lined version laminating adhesive 9458. Printable liner for application instructions.	1	55# DK/ 43# DK	3.2/ 2.5	54" x 360 yd		7	9	9	9	6	-40	250
300/400 Acrylic	9466B	Piggy-back adhesive for producing label sets. For photographic bar code labels.	2	White PP/ 60# DK	3.5	48" x 180 yd		7	9	9	9	6	-40	250
			1		3.7		5	5	5	5	5	-60	250	
300LSE Low Surface Energy Acrylic	8132LE	Double-lined laminating adhesive 9471LE. For selective die-cutting. Application to smooth surfaces.	2	58/83# PCK	4.2/6.2	48" x 360 yd 24" x 36"	UL	9	10	10	1	7	-40	300
	8153LE	Double-lined laminating adhesive 9453LE. For selective die-cutting. Application to rough surfaces.	3.5	58/83# PCK	4.2/6.2	48" x 360 yd 24" x 36"	UL							

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				Type	Caliper Mils			Metal	HSE Plastic	LSE Plastic	Foam		Low °F	High °F
300MP High Tack Acrylic	7951	Double-lined laminating adhesive 9770. For selective die-cutting. Excellent adhesion to LSE plastics.	2	58/58# PCK	4.2/4.2	48" x 360 yd 24" x 36"	UL	7	7	8	8	7	-40	250
	9784	For see-through graphic inspection. A film lined version of laminating adhesive 9774.	4	58# PCK/HDPE	4.2/3.0	48" x 180 yd								
2000MP Optically Clear Acrylic	8211	General purpose, high adhesion optically clear adhesive.	1	PET/PET	2.0/ 2.0	60" x 180 yd		9	9	n/a	n/a	9	-40	350
	8212		2	PET/PET		60" x 180 yd								
	8213*		3	PET/PET		60" x 180 yd								
	8214*		4	PET/PET		60" x 180 yd								
	8215*		5	PET/PET		60" x 180 yd								
	8271	"Bare" ITO compatible optically clear adhesive.	1	PET/PET	2.0/ 2.0	60" x 180 yd		8	8	n/a	n/a	9	-40	350
	8272		2	PET/PET		60" x 180 yd								
	8273*		3	PET/PET		60" x 180 yd								
	8274*		4	PET/PET		60" x 180 yd								
	8275*		5	PET/PET		60" x 180 yd								
	9483	Optically clear adhesive.	5	PET/PP	3.0/3.0	48" x 180 yd		9	9	n/a	n/a	9	-40	350

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