# 3M Converter Markets

JUST

# FOR Laminating AND Labeling

## Think 3M First for Application Success through Simplicity



Converting labels and die cutting parts can be a complicated business. But with the  $3M^{TM}$  *Just Right* portfolio of products, you can eliminate some the challenges of material selection. Our new simplified product portfolio delivers *Just Right* Performance and *Just Right* Price.



Just Right 3M<sup>™</sup> Laminating Adhesives and Double Sided Tapes are designed for a wide range of challenging high performance applications in Low Surface Energy Bonding, High Surface Energy Bonding, Fabric, Foam and Felt Bonding.

*Just Right*  $3M^{\mathbb{M}}$  Performance Label Materials have the right combination of printable facestocks, permanent acrylic adhesive, and liners for both roll or sheet converting at graphic manufacturers.  $3M^{\mathbb{M}}$  *Just Right* label products are perfect for a wide range of applications including branding, informing, bar code tracking, and graphic protection.



Accelerate your business growth with an easy-to-sell combination of versatility, performance, and value. Buy smart and reduce inventory costs with the option of slit-to-order or full web purchases.

## Pricing, Ordering & Information

## Customer Service 1-800-328-1681 Press # 1 For Customer Service

Press # 2 For Technical Product & Application Assistance

## **Ordering Options**

Customer Service InfoCenter Fax cmcustsvc@mmm.com infocenter.3m.com 1-800-258-7511





## 3M<sup>™</sup> Laminating Adhesives

Adhesive Family	Product	Description/Application Ideas	Adhesive Caliper Mils	Liner		Master	Adhesion				Chem.	Temp.	Range
				Туре	Caliper Mils	Size	Metal	HSE Plastic	LSE Plastic	Foam	Resist.	Low °F	High °F
300MP	9772WL	Provides excellent bond to various fabricated foams, fabrics and substrates.	2	96# PCK	7.0	60" x 180 yd	7	7	8	8	7	-40	250
	9775WL	Thicker version of 9772WL for textured surfaces.	5	96# PCK	7.0	60" x 180 yd	7	7	8	8	7	-40	250
	9832HL	General purpose tape with improved temperature resistance with a heavier liner.	4.8	83# PCK	6.2	54" x 250 yd	7	7	8	8	7	-40	250
420	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	7	7	8	4	6	-40	300
	94210	High tack adhesive offering good shock resistance.	3.9	58# PCK	4.2	54" x 180 yd	7	7	8	4	6	-40	300
Specialty Acrylic	F9467U	Vinyl plasticizer resistant adhesive.		58# PCK	4.2	54" x 180 yd	10	10	7	5	5	-40	200
<b>Release Li</b>	ners												
NA	4994	Caliper controlled liner for rotary die-cutting. Release coated on both sides.	NA	55# DK	3.2	54" x 360 yd	NA	NA	NA	NA	NA	NA	NA
	4996	Clear film is ideal for graphics inspection of backlit panels. Release coated one side.	NA	Polyester Film	1.4	54" x 360 yd	NA	NA	NA	NA	NA	NA	NA

### 3M<sup>™</sup> Performance Label Materials

Product		Construction	Print Method	Specs	Typical Applications				
	Caliper (Mils)	Facestock Adhesive Liner							
FM122	2.0 0.9 3.2	White PET TC P1212 50#	Flexo and Thermal Transfer	UL CSA RoHS	Gloss white polyester with permanent acrylic adhesive for bar code labels or nameplates.				
FM3602	2.0 0.9 3.2	Silver PET TC P1212 50#	Flexo and Thermal Transfer	UL CSA RoHS	Platinum silver polyester with permanent acrylic adhesive for bar code labels or nameplates.				
FV032	3.5 0.9 3.2	White Vinyl TC P1212 50#	Flexo and Thermal Transfer	UL RoHS	Soft White Vinyl with good conformability with acrylic adhesive for bar codes and nameplates.				
FP018802	2.6 0.9 3.2	White PolyPro P1212 50#	Flexo and Thermal Transfer	RoHS	Bright white facestock with good opacity. Economical thermal transfer label material with acrylic adhesive.				
FM125	2.0 0.9 7.0	White PET TC P1212 90# PCK	Screen Print	RoHS	Gloss white polyester with permanent acrylic adhesive for bar code labels or nameplates with layflat liner for screen printed durable graphics.				
FM3605	2.0 0.9 7.0	Silver PET TC P1212 90# PCK	Screen Print	RoHS	Platinum silver polyester with permanent acrylic adhesive for bar code labels or nameplates with layflat liner for screen printed durable graphics.				
FV031705	3.2 0.9 7.0	White Vinyl TC P1212 90# PCK	Screen Print	RoHS	Soft white vinyl with good conformability with layflat liner for screen printed durable graphics.				
FM011	1.0 0.9 2.5	Clear PET P1212 40# SC	Overlam For Flexo Screen	UL RoHS	Gloss clear polyester overlaminate with acrylic adhesive.				

Note: This technical information and data should be considered representative or typical only and should not be used for specification purposes.

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#### **3**M

Converter Markets Industrial Adhesives and Tapes Division

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