# **Graphic Products**

**Catalog** 







Windows, Walls, Floors and More!





Windows	
B• Free® M•Dot® Window Windowview® Simply Sustainable® - Non PVC Macmark® 9700 Macmark 700 Glass Décor Etch Cast Film	3 4 5 6 6
Walls	
Rebel® RB500H & Extreme Rebel RB500 Series Rebel RB400 & RB200 Series Wallnoodle® Roodle® Permanoodle™ Roughrap® Printvinyl™ Gray & Printvinyl Gruv™ Promo	7 7 8 9 9 9 9 10
Floors	
Streetrap®	12
Digital Cast Films for Vehicles	
Gruv™	13
Color Cast Films	
6600 Opaque Carbon Fiber Wrap 6800 Electric 6700 Gemstones 6500 Metallic	14 14 15 15
Marking Films	
Macmark 9800PRO Macmark 8900PRO Maccrystal 8400 Macmark 3300PRO Macmark 5700 Engineering	16 17 17 18
Grade Reflective Application Tapes Paint Mask Squeegees	19 19 19 19

Overlaminates	
Rayzor™	20
Colorgard® LUV	21
Promogard™	21
Colorgard Floor	22
Mounting Films	
Permahold®	23-24
Tapes	25
Warranty	
Open Image Warranty <sup>SM</sup>	26
Converting/Slitting	27



#### High-Performance Frosted, Dusted & Clear – Dry Installation

**Even easier to apply.** Designed for indoor/outdoor window graphics and light boxes. Offered in a 3.1 translucent matte dusted, matte frosted and clear gloss. The microstructured adhesive allows for the increased speed of dry application on windows with no air bubbles or wrinkling, and provides an exceptionally smooth surface for printing.



Product Code	Face	Adhesive	Liner	Roll Size	Roll Weight #	Durability
JJ5796MBFv2	3.1 Matte Frosted	Repositionable	90# LFP	54" x 75'	24	5.7
JX5796MBFv2	Matte Frosted	Permanent		54" x 150'	47	5-7 years
JJ5798MBFv2	3.1 Matte Dusted	Repositionable	0011150	54"x 75'	24	5.7
JX5798MBFv2	3.1 Matte Dusted	Permanent	90# LFP	54" x 150'	47	5-7 years
JJ5999MBFv2	3.1 Gloss Clear	Repositionable Permanent	90# LFP	54"x 75'	24	5-7
JX5999MBFv2	mil			54" x 150'	47	5-7 years

### m·dot®

#### Repositionable – Easy Install This dot patterned repositionable adhesive requires no tools for application! Short to moderate-term indoor advertising and promotions on flat smooth surfaces. For indoor use only. Dot Patterned 4.0 mil Gloss Clear PVC MD199W54L150 90# WKPE 54" x 150' 46 Removable Dot Patterned 90# WKPE MD228W54L150 Matte White PVC 54" x 150' 46 Removable

LFP - Layflat polycoated

WKPE - White polycoated paper

### windowview<sup>®</sup>

#### Windowview<sup>®</sup>

Mactac has your windows covered with options from frosted, clear, opaque, and translucent. Dry and Wet apply installation options. Choose which window film is the best for your next application.





Product Code	Face	Adhesive	Liner	Roll Size	Roll Weight #	Durability
WV139W54L25	70/30 1.4 mm hole 30% Perf	Removable	6.0 mil Paper	54" x 25'	15 34	1.5 years
WV139W54L100	Suitable for Solvent, Latex Frintable		. ap o.	54" x 100'	34	
WV528PW60L150	3.2 Matte White Translucent	Permanent	72# LFP	60"x150'	47	5 years
WV399PW54L150		_		54"x150'	47	
WV399PW60L150	Gloss Clear Permanent	Permanent	90# LFP	60"x150'	52	3 years
WV129PW54L150	60 0		0011150	54"x150'	47	
WV129PW60L150	6.0 Opaque	Permanent	90# LFP	60"x150'	47	1 year
WV599RW54L150	3.5 Gloss Clear Removable	Removable	90# LFP	54"x150'	47	5 years
WV399RW54L150	35 5 61 61	D 11	90#	54"x150'	47	3
WV399RW60L150	3.5 Easy Gloss Clear	Removable	Air-egress	60"x150'	52	3 years
WV596PW60L150	3.2 Easy Etch Matte Frosted	Permanent	90# Air-egress	60"x150'	47	5 years

## windowview<sup>®</sup>

Static Cling							
These non-adhesive backed films are designed for short-term window signage, and are suitable for other smooth surfaces.							signage
Suitable for: Latex, solvent and UV inkjet printing.							
WVC109W54L150	8.0 mil	Gloss White	Static Cling	90# LFP	54" x 150'	65	6 months
WVC199W54L150	8.0 mil	Gloss Clear	Static Cling	90# LFP	54" x 150'	65	6 months

LFP - Layflat polycoated



Simply Sustainable \$ - designed for window or glass surfaces but are versatile for other applications as well.

The new product line is PVC-free and consists of polyester (PET) and polypropylene (PP) films that meet current regulatory standards of the U.S. Consumer Product Safety and Improvement Act (CPSIA).

#### **Opaque Friendly Print**

Designed for medium-term advertising on glass surfaces and can be used as a barrier film.









Suitable for: UV	' inkjet	printing
------------------	----------	----------

Product Code	Face	Adhesive	Liner	Liner Roll Size		Durability
SS129W54L150	Gloss White Polypropylene	Permanent	50# G	54" x 150'	46	3 years

#### **Crystal Cling**

Offering excellent clarity for see-through window graphics.

Suitable for: UV inkjet, latex and UV screen printing.









SS299W54L150



Crystal Cling Gloss Clear Polyester Removable 3.0 mil PET

54" x 150'

46



#### **Magic Cling**

Designed to adhere to any smooth glass surfaces such as display cases or beverage coolers as well as other smooth plastic and metal surfaces.









Suitable for: UV inkjet, latex, offset UV and UV screen printing.

SS29W54L150	Magic Cling Clear Gloss Clear Polypropylene	Low Tack Removable	90# LFP	54" x 150'	46	2 years
SS99W54L150	Magic Cling White Gloss White Polypropylene	Low Tack Removable	90# LFP	54" x 150'	46	2 years

LFP - Layflat polycoated

G - Bleached GLASSINE

PET - Polyester

### macmark<sup>®</sup>

#### 9700 | 3.0 mil Calendered Vinyl | Permanent Solvent-based Acrylic | 83# White Kraft | 8 yr

3.0 mil matte translucent vinyls feature the ultimate color consistency that backlit applications demand with a five to seven year outdoor durability. The film is coated with a durable permanent acrylic adhesive with excellent wet out characteristics for clarity. An 83# white kraft liner offers stability and layflat. Up to 7 years outdoor durability.











			48" x 164' l	Roll - 42 lbs.		
	Part	Color Name	Part	Color Name	Part	Color Name
	<u>CV9728-00</u>	WHITE	<u>CV9738-03</u>	ULTRAMARINE BLUE	<u>CV9758-00</u>	RED
	<u>CV9788-00</u>	BLACK	CV9738-04	LIGHT BLUE	CV9758-14^	PAPRIKA
	<u>CV9702-06</u>	ORANGE	CV9738-05	CARIBBEAN BLUE	CV9758-06	TOMATO RED
Stock	<u>CV9708-02</u> ^	SIGNAL YELLOW	<u>CV9738-06</u>	SEA BLUE	<u>CV9788-01</u>	GREY
	<u>CV9708-07</u>	YELLOW	<u>CV9738-07</u>	SULTAN BLUE	<u>CV9748-02</u>	YELLOW GREEN
	<u>CV9708-08</u> ^	SUNFLOWER	CV9738-08	EUROPEAN BLUE	CV9758-02	BURGUNDY
	CV9738-00^	BLUE	CV9748-00	GREEN	CV9778-00	GOLD
	CV9738-01	SIGNAL BLUE	<u>CV9748-01</u> ^	MINT GREEN	CV9758-03	CYCLAMEN
	<u>CV9738-02</u> ^	NIGHT BLUE	<u>CV9748-04</u>	BOTTLE GREEN	<u>CV9748-03</u>	TURQUOISE
Stock	<u>CV9798-30</u>	30% Light Diffuser	<u>CV9798-60</u>	60% LIGHT DIFFUSER	<u>CV9722-00</u>	LIGHT STOP

<sup>^</sup> Limited availability, discontinued items

#### macmark

#### Glass Décor 700 | 3.0 mil Translucent Vinyl | Permanent Acrylic | 83# White Kraft

3.0 mil matte translucent vinyls with "dusted" and "frosted" finishes for decoration of glass windows, mirrors and doors for an etched, frosted or sandblasted look. The film is coated with a durable permanent acrylic adhesive with excellent wet out characteristics for clarity. An 83# white kraft liner offers stability and layflat.







	48" x 164' Roll - 42 lbs.					60" x 164' l	Roll - 53 lb	os.
	Part	Color Name	Part	Color Name	Part	Color Name	Part	Color Name
Stock	<u>CV359801</u>	FROSTED	CV9798-02	DUSTED	<u>CY9798-01</u>	FROSTED	<u>CY359802</u>	DUSTED

#### Etch Film

Window film for graphic accents; privacy and allows natural light. Ideal for Offices, architectural, and signage







Stoc	k

CV979036

Glass Etch 48" x 150'

CY979036

Glass Etch 60" x 150'

### rebel®

#### RB500H & X-treme Polymeric Vinyl Media for Hard to Stick Surfaces

Extreme bond for ultimate adhesion. Available in extreme matte white and high-tack clear gloss and matte white. The best high-tack adhesion for general purpose graphic applications. Stocked with 90# Layflat liners.

**Suitable for:** Solvent, eco-solvent & latex printing, UV & solvent screen printing, thermal transfer printing, UV offset and UV flexographic printing.







Overlaminate with: Ray:	zor™, Colorgard®	LUV
-------------------------	------------------	-----

Product Code		Face	Adhesive	Liner	Roll Size	Roll Weight #	Durability
RB599HW54L150	4.0 mil	Gloss Clear	High-tack	90# LFP	54" x 150'	46	5 years
RB528HW54L75					54" x 75'	26	
RB528HW54L150	4.0 mil	Matte White	High-tack	90# LFP	54" x 150'	46	5 years
RB528HW60L150					60" x 150'	52	
RB528XW54L50	4.0	NA II NA/L: V		0011150	54" x 50'	25	5
RB528XW54L150	mil	Matte White X-treme	Aggressive Permanent	90# LFP	54" x 150'	60	years

### rebel®

#### **RB500 Polymeric Vinyl Media**

High performance opaque white gloss and matte face films deliver better than 99% opacity with a high performance clear adhesive for a wider range of graphic applications. 90# Layflat liner delivers the best lay flat and heat dispersion in the industry.

Suitable for: Solvent, eco-solvent & latex printing, UV & solvent screen printing, thermal







GLOSS finish



#### Overlaminate with: Ravzor™, Colorgard® LUV

transfer printing, UV offset and UV flexographic printing.

O TOTAL MILLER	ray 201	, colorgala 201					
RB528PW54L150	4.0	N / - + + - \ N /  - : + -	Daymanan	00#150	54" x 150'	46	5
RB528PW60L150	mil	Matte White	Permanent	90# LFP	60" x 150'	52	years
RB528RW54L75					54" x 75'	26	
RB528RW54L150	4.0 mil	Matte White	Removable	90# LFP	54" x 150'	46	5 years
RB528RW60L150				60" x 150'	52		
RB529PW54L150	4.0 mil	Gloss White	Permanent	90# LFP	54" x 150'	46	5 years
RB529PW60L150^	mil	Gioss Wille			60" x 150'	52	years
RB529RW54L150			D 11	00// LED	54" x 150'	46	
RB529RW60L150	4.0 mil	Gloss White	Removable	90# LFP	60" x 150'	52	5 years
RB599RW54L150	4.0 mil	Gloss Clear	Removable	90# LFP	54" x 150'	46	5 years

**Custom Sizes Available Upon Request** 

 ${}^{\wedge}$  Limited availability, discontinued items

### rebel®

#### **RB400 Series INTERMEDIATE Vinyl Media**

Intermediate matte and gloss multi-print face stocks with good opacity and a clear high performance adhesive for a wide range of graphic applications. Up to 4 years outdoor durability and a premium 90# Layflat liner.

**Suitable for:** Solvent, eco-solvent & latex printing, UV & solvent screen printing, thermal transfer printing, UV offset and UV flexographic printing.

Overlaminate with: Colorgard® LUV and Promogard®



Product Code	Face	Adhesive	Liner	Roll Size	Roll Weight #	Durability
RB428PW54L150	4.0 Matta White	Damasa	90# LFP	54" x 150'	46	4
RB428PW60L150	Matte White	Permanent	90# LFP	60" x 150'	52	years
RB429PW60L150	4.0 Gloss White		0011150	60" x 150'	52	4
RB429PW54L150	Gloss White	Permanent	90# LFP	54" x 150'	46	years

#### rebel®

#### **RB200 Series PROMOTIONAL Vinyl Media**

Economical white gloss and matte face stocks with high quality clear removable adhesive for a wide range of graphic applications with 90# layflat liner. Up to 2 years outdoor durability.

**Suitable for:** Solvent, eco-solvent & latex printing, UV & solvent screen printing, thermal transfer printing, UV offset and UV flexographic printing.

Overlaminate with: Promogard



Overlammate with. I formogard									
RB228RW54L150	3.0 Matte White	Removable	90# LFP	54" x 150'	45	2 years			
RB229RW54L150	3.0 Gloss White	Removable	90# LFP	54" x 150'	45	2 years			

**Custom Sizes Available Upon Request** 

LFP - Layflat polycoated

### wallnoodle roodle permanoodle

#### OODLES™ Vinyl Media

This family of 6.0 mil matte white media is designed for wall posters, murals, point of purchase and much more. Featuring an ultra-removable adhesive on Wallnoodle®, a robust removable on Roodle® and an aggressive permanent adhesive on Permanoodle™. Ask us about sheeting and longer rolls.







This family meets ANSI Class A, NFPA Class A and 1CB Class 1 for flame spread and smoke density, tested under ASTM E-84 as well as latest compliance requirements with UL 10b and 10c certification.

Suitable for: Solvent, Eco-solvent, Latex, UV inkjet, UV offset and UV screen printing.

Product Code		Face	Adhesive	Liner	Roll Size	Roll Weight #	Durability
<u>WN628W54</u>	6.0	\\/-!!!!-	Ultra-Removable,	90# LFP	54" x 100'	45	Indoor
<u>WN628W60</u>	mil	Malinoodia I	Repositionable	7U# LFF	60" x 100'	49	Only
RO628W54L100	6.0	D II -	D	00#1ED	54" x 100'	45	4
RO628W60L100	mil	Roodle	Removable	90# LFP	60" x 100'	49	years
PN628W54L100	6.0 mil	Permanoodle	Permanent	90# LFP	54" x 100'	44	4 years

### roughrap<sup>®</sup>

#### **Print Media for Textured Surfaces**

A wall wrapping media for application on indoor/outdoor brick or block surfaces. Its excellent conformability and bond gives a paint-like appearance.





RR100W54L75 RR100W54L150



Overlaminate with: Rayzor™ G, Matte or Gloss. Suitable for: Solvent, Eco-solvent, Latex and UV inkjet.

Gloss White Cast

Removable

90# LFP

54" x 75' 20 54" x 150'



LFP - Layflat polycoated

### printvinyl™

#### **Clear Adhesive Series Vinyl Media**

Print Vinyl media is designed for short term indoor and outdoor applications on flat and slightly curved surfaces, including signage and POP for up to 4 years.

walls



**Suitable for:** Solvent, eco-solvent, latex, UV inkjet, and UV screen printing.

Overlaminate with: Promogard

LOSS MATT

PV328PW54L150	3.2 Matte Whit		70 11 6 6 14	54" x 150'	46	3
PV328PW60L150	Matte Whit	te Permanent	78# CCK	60" x 150'	52	years
PV328RW54L150	3.2 Matte Whit	te Removable	78# CCK	54" x 150'	46	3 years
PV529RW54L150	3.2 Gloss Whit Opaque	Removable	90# LFP	54" x 150'	46	5 years

### **print**vinyl<sup>™</sup>gray

#### **Gray Adhesive Vinyl Media**

Print Vinyl Opaque media is designed for short term indoor and outdoor applications on flat and slightly curved surfaces, including signage and POP for up to four years.

**Suitable for:** Solvent, eco-solvent, latex, UV inkjet, and UV screen printing.

Overlaminate with: Promogard











Product Code		Face	Adhesive	Liner	Roll Size	Roll Weight #	Durability
PVG328PW54L150	3.2	Matte White	Opaque Permanent	78# CCK	54" x 150'	46	3
PVG328PW60L150^	3.2 mil	Matte White	Opaque rermanent	70# CCK	60" x 150'	52	years
PVG329PW54L150	3.2 mil	Gloss White	Opaque Permanent	78# CCK	54" x 150'	46	3 years
PVG528PW54L150	3.5 mil	Matte White	Opaque Permanent	90# LFP	54" x 150'	46	5 years
PVG529PW54L150	3.5 mil	Gloss White	Opaque Permanent	90# LFP	54" x 150'	46	5 years
PVG528HTW54L150	3.2 mil	Matte White	Opaque High Tack	90# LFP	54"x150'	47	4 years

LFP - Layflat polycoated

CCK- Clay coated kraft

 $^{\wedge}$  Limited availability, discontinued items

### **gruv** promo

#### **Air-Egress Vinyl Media**

Air-egress media for short and medium term indoor and outdoor signage on flat and simply curved surfaces.

Suitable for: Latex, UV-cured, Solvent and Eco-solvent inkjet printers

	wall	sig
 CI (	226	M/

GV428PW54L150	3.2 mil	Matte White Opaque	Permanent	98# Air-egress	54" x 150'	40	4 years
GV429PW54L150	3.2 mil	Gloss White Opaque	Permanent	98# Air-egress	54" x 150'	40	4 years
GV529BFDW54	3.0 mil	Gloss White Opaque	Permanent	98# Air-egress	54" x 150'	40	5 years

• Check out M•dot Clear and White for indoor repositionable wall applications on page 3.

### **Floors**

### **streetrap**<sup>®</sup>

#### "TWO-STEP" Outdoor Sidewalk Graphics Vinyl Media

Digital print media designed for the production of outdoor sidewalk and parking lot 'floor' graphics. The aggressive, specially engineered adhesive, bonds well to rough concrete and asphalt surfaces.



**Suitable for:** Solvent, eco-solvent, latex and UV-cured inkjet inks and UV or solvent screen inks.

**Overlaminate with:** Outdoor floor graphics must be laminated with **PF6654W54L150** slip resistant overlaminating films on page 22.

Product Code	Face	Adhesive	Liner	Roll Size	Roll Weight #	Durability
STR328L50				54" x 50'	28	
STR328L100	4.0 Matte White Opaque	Aggressive Permanent Opaque	90# LFP	54" x 100'	40	Up to 1 year
STR328W54		Opuque		54" x 150'	45	

LFP - Layflat polycoated

### **Digital Cast Films for Vehicles**



#### "SLIDE-ABLE" Air-Egress Print Media - GVC929v2BFD

**Now it's slideable!** With the brightest white gloss vinyl in the industry,  $Gruv^{TM}$  wrap media is ideal for vehicle wraps, fleet and marine graphics, as well as long term signage.

Overlaminate with: Rayzor™ G, Gloss or Matte.

Suitable for: Solvent, Eco-solvent, Latex, UV inkjet and UV screen printing.



Product Code	Face	Adhesive	Liner	Roll Size	Roll Weight #	Durability
GVC929v2BFDW54L75	2.0 Gloss White		00 // A:	54" x 75'	21	
GVC929v2BFDW54	Gloss White	Permanent	90# Air-egress	54" x 150'	40	years



#### High-Performance Polymeric Vinyl Media - GV729

Designed for partial wraps, flat and simple curves and long term signage, GV729 combines excellent performance and economics.

Overlaminate with: Rayzor G, Gloss or Matte.

Suitable for: Solvent, Eco-solvent, Latex, UV inkjet and UV screen printing.



GV729RW54L150	2.0 Gloss White	Removable	90# Air-egress	54" x 150'	40	7 years
GV729PW54L150	2.0 Gloss White	Permanent	90# Air-egress	54" x 150'	40	7 years



### **Color Cast Films**

#### 6600 Opaque Cast Films - CV - 48" x 150' | CY - 60" x 150' Rolls

A 2.0 mil high-performance films for tough applications, including irregular surfaces and substrates with rivets and corrugations.















	Part	Color Name	Part	Color Name	Part	Color Name
Stock	CV668927	BRIGHTYELLOW	CV668852	CARDINAL RED	CV667246	GLOSS BLACK
	CV667249	GRAY	CV667024	FOREST GREEN	CV667247	MATTE BLACK
	CV667166	BRIGHT ORANGE	CV667084	MEDIUM SAPPHIRE BLUE	CV662120	GLOSS WHITE
	CV667654	ARREST-ME-RED	CV668542	INTENSE BLUE	CV667234	GLOSS CLEAR

#### Carbon Fiber Wrap Film

High-performance cast vinyl film for graphics accents can be used for automotive graphics and striping, architectural, and signage.















Stock

CYTF2234

CARBON FIBER DIAGO WRAP BLACK

#### 6800 Electric Cast Films - CV - 48" x 150' | CY - 60" x 150' Rolls

A 2.3 mil short-term indoor or outdoor high-impact graphic accents, including automotive aftermarket windshield graphics and accent stripes, retail window signage, trade show exhibits, point-of-purchase displays, die-cut letters and numbers and screen-printed decals.















Stock	Part	Color Name	Part	Color Name	Part	Color Name
	CV687609	ELECTRIC RED	CV687613	ELECTRIC GREEN	CV687615	ELECTRIC ORANGE
	CV687612	ELECTRIC FUCHSIA	CV687614	ELECTRIC YELLOW	CV687610	ELECTRIC BLUE

#### 6700 Gemstone Cast Films - CV - 48" x 150' | CY - 60" x 150' Rolls

A 3.0 mil dynamic graphic accents; feature excellent surface gloss, color depth and opacity; ideal for RV and marine applications.















Charle	CV677357	DIAMOND GEM	CV677668	BERYL GEM	CV677684	TOPAZ GEM
Stock	CV677591	SMOKY QUARTZ GEM	CV677669	ROSE QUARTZ GEM	CV677945	FIRE OPAL GEM

#### 6500 Metallic Cast Films - CV - 48" x 150' | CY - 60" x 150' Rolls

A 2.0 mil high-performance films for contoured or flat surfaces with rivets; have excellent weathering/aging performance for fleet, marine, and automotive graphics and striping, architectural signage, decals, computerized signs, and service station markings.



















Stock	CV657142	AUTUMN GOLD METALLIC	CV657252	SILVER METALLIC	CV657254	GOLD METALLIC
	CV657250	CHARCOAL METALLIC				

### **Marking Films**

### macmark

#### 9800PRO | 2.6 mil Calendered Vinyl | Permanent Solvent-based Acrylic | 83# White Kraft

A high-performance 2.6 mil calendered vinyl coated with a permanent clear solvent acrylic adhesive protected by a 83# white kraft layflat liner. The white vinyl features a gray liner which allows for quick weeding on complex designs. These films are outstanding choices for fleet marking, container decals, marine, logos, automotive, equipment identifications, signs, etc. Up to 8 years outdoor durability.



















			48" x 164' R	oll - 42 lbs.		
	Part	Color Name	Part	Color Name	Part	Color Name
	<u>CV9829-00P</u>	GLOSS WHITE^	<u>CV9859-05P</u>	BURGUNDY	<u>CV9849-10P</u>	MEDIUM GREEN
	<u>CV9889-00P</u>	GLOSS BLACK	<u>CV9859-12P</u>	DARK RED	<u>CV9849-13P</u>	APPLE GREEN
	<u>CV9807-07P</u> ^	LUMINOUS ORANGE	<u>CV9859-41P</u>	WINE RED	<u>CV9849-52P</u>	LIGHT GREEN
	<u>CV9837-00P</u>	LUMINOUS CYAN	<u>CV9859-47P</u>	VIVID RED	<u>CV9829-01P</u>	BEIGE
	<u>CV9899-00P</u>	CLEAR	CV9839-13P^	VIOLET	<u>CV9883-04P</u>	DARK BROWN
	<u>CV9849-53P</u> ^	BOTTLE GREEN	<u>CV9839-19P</u>	DARK BLUE	<u>CV9889-01P</u>	CHARCOAL
GLOSS	<u>CV9809-06P</u> ^	LEMON YELLOW	<u>CV9839-23P</u>	SCANDINAVIAN BLUE	<u>CV9889-05P</u>	TRAFFIC GREY
Stock	<u>CV9809-46P</u>	BANANA YELLOW	<u>CV9839-12P</u>	ULTRAMARINE BLUE	<u>CV9889-02P</u>	DARK GREY
	<u>CV9809-45P</u>	DARK YELLOW	<u>CV9839-11P</u>	VIVID BLUE	<u>CV9889-03P</u>	LIGHT GREY
	<u>CV9809-47P</u> ^	ORANGE YELLOW	CV9839-24P^	MEDIUM BLUE	<u>CV9869-00P</u>	SILVER
	<u>CV9809-11P</u> ^	SAFFRON	<u>CV9839-26P</u>	REFLEX BLUE	<u>CV9879-00P</u>	GOLD
	<u>CV9801-40P</u>	ORANGE	<u>CV9839-07P</u> ^	LIGHT BLUE	<u>CV9889-04P</u>	PEARL GREY
	CV9859-46P	TOMATO RED	<u>CV9849-15P</u> ^	TURQUOISE GREEN	<u>CV9829-05P</u>	IVORY
	<u>CV9859-00P</u>	MEDIUM RED	<u>CV9849-51P</u> ^	DARK GREEN		
	HIGH-TACK ADHESIVE		CV9829-00HT^	HIGH-TACK WHITE		
	Part	Color Name	Part	Color Name		
MATTE	<u>CV9828-00P</u>	MATTE WHITE	<u>CV9888-00P</u>	MATTE BLACK		
Stock	HIGH-TACK ADHESIVE		CV9828-00HT^	HIGH-TACK WHITE		
GLOSS/			60" x 164' R	oll - 50 lbs.		
MATTE	Part	Color Name	Part	Color Name		
Stock	<u>CY9829-00P</u>	GLOSS WHITE	<u>CY9889-00P</u>	GLOSS BLACK		

<sup>^</sup> Limited availability, discontinued items

#### macmark®

#### 8900PRO Series | 2.8 mil Calendered Vinyl | Removable | #83 Bleached Kraft

Macmark\* 8900 series is a 2.8 mil calendared matte vinyl with removable adhesive in bright colors excellent for signs, and softer colors designed for environmental graphics, P.O.P., wall words, wayfinding and signage. Gloss finish also available in select colors. Up to 5 years outdoor durability.



			48" x 164' l	Roll - 42 lbs.		
	Part	Color Name	Part	Color Name	Part	Color Name
GLOSS	CV8929-00	GLOSS WHITE	CV8959-36^	MEDIUM RED	CV8938-00	MEDIUM BLUE
Stock	CV8989-00	GLOSS BLACK				
	CV8928-00	WHITE MATTE	CV8948-29	GREEN	CV8968-00^	SILVER
	CV8988-00	MATTE BLACK	<u>CV8948-10</u> ^	LIME	<u>CV8988-16</u> ^	GRAPHITE
MATTE Stock	<u>CV8938-07</u> ^	TURQUOISE BLUE	CV8958-33^	MEDIUM RED	CV8958-04^	CYCLAMEN
Stock	<u>CV8938-16</u> ^	LIGHT BLUE	CV8958-37^	RED	CV8978-00	GOLD
	<u>CV8938-19</u>	VIOLET				

<sup>^</sup> Limited availability, discontinued items

#### MACcrystal 8400 | 3.0 mil Transparent Vinyl | 83# Bleached Kraft

MACcrystal 8400 is a specially designed 3.0 mil transparent vinyl in a variety of bright colors for window decoration and use in illuminated signs. Up to 3 years outdoor







	48" x 82' Roll - 21 lbs.							
	Part	Color Name	Part	Color Name	Part	Color Name		
Stock	<u>CV8457-01</u> ^	DEEP RED	<u>CV8457-04</u>	FUSCHIA				

<sup>^</sup> Limited availability on the discontinued items

### **Marking Films**

#### macmark®

#### 3300PRO Series | 3.0 mil Calendared Vinyl | Permanent | 78# Clay Coated

This 3.0 mil gloss intermediate film is the workhorse of Mactac's computer-aided signage vinyls and is built to last up to five years. The product is coated with a permanent clear solvent acrylic adhesive protected by a 78# Clay Coated Kraft liner. These films are designed for application on flat to slightly curved surfaces which makes them an excellent choice to deliver a wide range of messages on a variety of substrates. Up to 5 years outdoor durability.



	48" x 150' Roll - 42 lbs.										
GLOSS Stock	Part	Color Name	Part	Color Name	Part	Color Name					
	CV332900	GLOSS WHITE	CV330524	MEDIUM YELLOW	CV335936	MEDIUM RED					
	CV338900	GLOSS BLACK	CV333900	MEDIUM BLUE	CV335940	PASSION RED					
	CV339900	GLOSS CLEAR	CV333913	ROYAL BLUE	CV338918	FROSTY GREY					
	CV330122	ORANGE	CV333933	NAVY	CV336900	SILVER					
	CV330323	SUNFLOWER	CV334905	BOTTLE GREEN							
MATTE Stock	CV332800	MATTE WHITE	CV338800	MATTE BLACK							

<sup>^</sup> Limited availability, discontinued items

### macmark<sup>®</sup>

#### 5700 Reflective | 6.0 Engineered H.P Film | Permanent | 92# Polycoated

A flexible engineering grade retro reflective film providing wide angle reflectivity, giving excellent night and day visibility. This highly conformable 6.0 mil decorative film is designed with a high performance solvent acrylic adhesive which is protected by a 92# polycoated liner, offering up to 7 years outdoor durability.











		48" x 150' Roll - 42 lbs.									
G. I	Part	Color Name	Part	Color Name	Part	Color Name					
	<u>CV5701-00</u>	ORANGE	<u>CV5749-00</u>	GREEN	<u>CV5789-00</u>	BLACK					
Stock	<u>CV5759-00</u>	RED	CV5729-00	WHITE	CV5739-00	LIGHT BLUE					
	<u>CV5709-00</u>	YELLOW									
SO	CV5739-01	DARK BLUE									

#### **Application Tapes**

Designed to assist in the application and transfer of pressure-sensitive decals. Also used for protection of screen printed, digitally printed or polished surfaces during storage or shipment. Available in white or clear.

Product Code	Product	Roll Size	Unit per Carton	Units of Measure	Weight
<u>ST1048</u>	210 White Medium Tack Paper	48" x 300'	1	Roll	25
<u>ST1054</u>	210 White Medium Tack Paper	54" x 300'	1	Roll	28
<u>ST1060</u>	210 White Medium Tack Paper	60" x 300'	1	Roll	32
<u>ST2024</u>	220 White High-tack Paper	24" x 300'	2	Ctn	24
<u>ST2048</u>	220 White High-tack Paper	48" x 300'	1	Roll	25
<u>ST3048</u>	230 Clear Medium Tack Film	48" x 300'	1	Roll	25
Paint Mask					
A specialty vinyl	film designed for paint mask applications with ultra-remo	vable adhesive.			
PM338400	3.2 mil Yellow Removable	54" x 150'	1	Roll	43
Squeegees					
Specifically design	gned tools for application of vinyl materials.				
<u>IC1970</u>	Soft Felt Squeegees	2.75" x 4"'	100	Ctn	7

### **Overlaminates**



#### LF3600 Series - Cast Vinyl Laminates

1.5 mil cast Matte and Gloss overlaminating films designed for full and partial vehicle wraps and other high-performance applications. This laminate enhances the image and protects against UV light exposure, moisture, dirt and abrasion and offers a durability of up to 5 years in exterior applications.



**Use with:** Gruv<sup>™</sup> GVC929, GV729R, GV729P and other high-performance print media

Product Code		Face	Adhesive	Liner	Roll Size	Roll Weight#	Outdoor Durability
<u>LF3648</u>	1.5 mil	Optically Clear Gloss	Permanent	1.2 mil PET	54" x 150'	30	5 years
<u>LF3648GL75</u>	15	Clear Gloss	Permanent	1.2 mil PET	54" x 75'	19	5
<u>LF3648G</u>	1.5 mil			1.2 mil PET	54" x 150'	30	5 years
LF3638GL75				50# Glassine	54" x 75'	19	
<u>LF3638G</u>	1.5 mil	Matte	Permanent	50# Glassine	54" x 150'	30	5 years
<u>LF3639G</u>				50# Glassine	60" x 150'	34	

PET - Polyester G - Bleached GLASSINE

### colorgardeluv

#### LUV - Polymeric PVC Overlaminates that Stick to UV Inks

A 5-7 year overlaminating film. LUV is designed to enhance and protect all your digital images, including UV inkjet, from UV light degradation, moisture, dirt and abrasion.

Use with: All Rebel® and digitally printed media



Product Code	Face	Adhesive	Liner	Roll Size	Roll Weight #	Outdoor Durability
<u>LUV8054W54L75</u>				54" x 75'	17	
LUV8054W54L150	3.0 Gloss	Permanent	58# WK	54" x 150'	35	5 years
LUV8060W60L150				60" x 150'	37	
LUV8254W54L75				54" x 75'	17	
LUV8254W54L150	3.0 Matte	Permanent	58# WK	54" x 150'	35	5 years
LUV8260W60L150				60" x 150'	37	
LUV8354W54L75				54" x 75'	17	
LUV8354W54L150	3.0 Luster	Permanent	58# WK	54" x 150'	35	5 years
LUV8360W60L150				60" x 150'	37	

## **promogard**™

#### **PG7000 Series Vinyl Overlaminate**

These promotional laminating films provide protection and light control for POP, POS and general signage applications with a 4 years outdoor durability at a great economical price.

Use with: All digitally printed media









PG7054	3.5	Gloss	Permanent	40# Kraft	54" x 150'	35	4
PG7060	mil				60" x 150'	42	years
PG7254	3.0 mil	Matte	Permanent	40# Kraft	54" x 150'	35	4 years
PG7354	3.0 mil	Lustre	Permanent	40# Kraft	54" x 150'	35	4 years

WK- White kraft

### **Speciality Overlaminates**

### colorgard°floor

#### **Textured Floor Overlaminates**

Textured overlaminates that provide slip resistance. Mactac's PF6600 exceeds the new ANSI/NFSI slip-resistant test B103.1 and B101.1 for outdoor high traffic areas. PF6300, PF6400 and PF6500 are for indoor floors only.











Product Code	Face	Adhesive	Liner	Roll Size	Roll Weight#	Outdoor Durability
PF6354L100	5.0 PE6300 PVC	Damas	02#14***	54" x 100'	29	NI/A
PF6315	PF6300 PVC	Permanent	83# Kraft	53.9" x 164'	40	N/A
PF6454	3.75 PF6400 PP	Permanent	1.2 mil PET	54" x 150'	35	N/A
PF6500C	4.3 PF6500 PVC	Permanent	1.2 mil PET	54" x 150'	37	N/A
PF6654W54L150  NFSI  HIGH-TRACTION	6.0 PF6600 PVC	Permanent	78# WK	54" x 150'	48	1 years

## colorgard®

#### PGD6000 Dry Erase - Hardcoated PET

Gloss, hard-coated PET for the ultimate in dry-erase capability with a wide variety of dry-erase pens.







PGD6054L150



PET

Permanent

1.2 mil PET

 $54'' \times 150'$ 

18

N/A

WK- White kraft

PET - Polyester

### **permahold**°

#### CT2200 - Optically Clear Face or Back Mounting PET - Perm/Rem

These optically clear mounting films are engineered to face-mount or back-mount transparencies and other graphic images to glass, Plexiglas or other clear or translucent substrates. All of these contain UV inhibitors to help protect the image.



Product Code	Face	Adhesive	Liner	Roll Size	Roll Weight#	Outdoor Durability
CT2251L150				51" x 150'	30	
CT2254L150		Permanent/ Removable		54" x 150'	38	6 months
CT2261L150^				61" x 150'	41	

<sup>^</sup> Limited availability on the discontinued items

### permahold®

IP5000 - Opaque Mou	unting	Adhesive					
Opaque white polypropyle acrylic adhesive for mounti other surfaces.						signag	e opaque
<u>IP5015</u>					25" x 150'	15	
<u>IP5007</u>				37" x 150'	20		
<u>IP5008</u>	1.8	White Opaque	Permanent/ Permanent	Polycoated Kraft	38" x 150'	21	
<u>IP5002</u>	mil	Carrier			51" x 150'	29	
<u>IP5001</u>					51" x 400'	64	
<u>IP5040</u>					60" x 150'	33	

### **Mounting Films**

### permahold®

#### PP5000 Polypropylene / Clear PP5600 PET - Mounting Adhesive

Economical, general purpose, high-bond rubber-based adhesive







mounting films with a choice of an opaque white PET carrier and a clear PET carrier							
PP5051L150					51" x 150'	24	
PP5051L400	15	White	hite based permanent/ p	White polycoated paper	51" x 400'	65	3 years
PP5054L150	mil	mil Polypropylene			54" x 150'	26	
PP5054L400					54" x 400'	68	
PP5654L150					54" x 150'	26	
PP5654L400	05	0.5 Clear PET Carrier	based	White polycoated paper	54" x 400'	68	(3)
PP5651L150	mil				51" x 150'	24	3 years
PP5651L400					51" x 400'	65	

### permahold®

#### PUV3100 - Optically Clear Face Mounting (2nd Surface) PET - Perm/Perm

These optically clear mounting films are engineered to face-mount or back-mount transparencies and other graphic images to glass, Plexiglas and other clear or translucent substrates. All of these contain UV inhibitors to help protect the image.









Product Code	Face	Adhesive	Liner	Roll Size	Roll Weight#	Outdoor Durability
PUV3141W41L150	3.4 PFT Carrier	Permanent/ Permanent	2.0 mil PET	41" x 150'	30	
PUV3151W51L150				51" x 150'	36	
PUV3151W51L265				51" x 265'	65	years
PUV3161W61L150				61" x 150'	38	

PET- Polyester

### **Mounting Films**

#### **White Foam Tapes**

2.6 mil of rubber adhesive, which is specially formulated to maintain superior holding power and creep resistance for challenging indoor wall mounting applications. Polyethylene foam tapes which allows for conformability and compressibility to irregular surfaces.





Product Code	Product	Slit Size	Unit/Carton
IM1763W5L216	White Foam Tape	1/32" .5" x 216'	24
IM1763L216	White Foam Tape	1/32" 1" x 216'	12

#### **Double-Coated Film Tapes**

Available in two constructions, these tapes have been double coated with 2.4 mils (IB4132) of solvent-free pH-neutral permanent acrylic adhesive with non-yellowing properties. One construction features a 0.5 mil clear polyester carrier, and the other utilizes a 2.6 mils (IB4432) white opaque polypropylene carrier Both have a two-side silicone-coated 72# polycoated Kraft liner. With high initial tack, they adhere to a wide variety of smooth, rough or uneven substrates, including printed UV inks.









	_			
Product Code	Product	Carrier	Slit Size	Unit/Carton
IB4132W54L150	Double-coated Film	Clear	54" x 150'	1
IB4132W54L400	Double-coated Film	Clear	54" x 400'	1
IB4432W54L150	Double-coated Film	White	54" x 150'	1
IB4432W54L400	Double-coated Film	White	54" x 400'	1

#### **GS Series Tapes**

GS Series tapes are constructed with an unsupported high strength pressure-sensitive adhesive with aggressive tack and peel adhesion. Great for low energy, uneven or irregular surfaces.

Product Code	Mils	Roll Size	Unit per Carton	Units of Measure	Weight
GS9020	20.0 mil	1" x 200'	8	Roll	20
GS9035	35.0 mil	3/4" x 200'	8	Roll	25



### open image warranty

#### General warranty statement:

Mactac guarantees that the Mactac graphic media, when utilized as recommended by Mactac will perform and provide indoor and "outdoor durability" (1) for the period stated in the corresponding product performance guide from the date of application and under normal vertical exposure conditions provided that the film is properly stored and applied. Application must take place within one year of the original shipment date from Mactac. This warranty is contingent on the Mactac material being processed according to Mactac recommendations in our Product Performance Guides and Technical Bulletins. With use of approved printer, inks, clear coats or overlaminating films and associated processing materials (2) in accordance with Mactac and printer manufacturer recommended written processing instructions (3) and installation in accordance to the preparation and application instructions.

#### Mactac's warranty covers product quality regarding:

- a) Delivery of the correct product.
- b) Delivery of correctly identified product.
- c) Product produced within manufacturing specifications.
- d) The absence of visual or hidden defects in the pressure-sensitive construction.
- e) Correctly trimmed roll dimensions.

"Outdoor durability" for the purpose of this warranty is defined as no appreciable deterioration in the product when viewed from its intended viewing distance. This Open-Image Warranty will be based upon the least durable individual component or combination of components used in the Graphic production. Premature failure during the warranty period due to excessive cracking, crazing, blistering or loss of adhesion shall constitute a breach of warranty.

Warranted life is based on use in the central USA. Areas with greater weather extremes such as south Florida, the southwestern USA, Mexico and other similar regions in tropic, sub-tropic or high pollution areas cannot be expected to have the same durability. Therefore, durability in these regions will be 50% of, or two years less than, (whichever is greater) the durability published on the appropriate Performance Guides.

Important Notice: The information given and the recommendations made herein are based on our research and are believed to be accurate, but no guarantee of their accuracy or completeness is made. In every case, user shall determine before using any product in full scale production, or in any way, whether such product is suitable for user's intended use for their particular purpose under their own operating conditions. User assumes all risk and liability whatsoever in connection with their use of any product. The products discussed herein are sold with an Open-Image Warranty™, as to merchantability or fitness for a particular purpose, or any other warranty, expressed or implied. No representative of ours has any authority to waive or change the foregoing provisions, and no statement or recommendation not contained herein shall have any force of effect unless in an agreement signed by the officers of seller and manufacturer. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without authority from the owner of the patent. The following is made in lieu of all warranties, expressed or implied: Seller's and manufacturer's only obligation shall be to replace or credit such quantity of the product proved to be defective at its discretion.

#### Open-Image Warranty<sup>SM</sup> for Mactac<sup>®</sup> Media and Laminates:

You make the choice of printer and ink that are best for your business and Mactac will be the partner that stands behind you. Simply provide us with your system and if we have not already tested the combination, we'll run a comprehensive series of tests to insure the system works and then warrant your application. If we find the components are not compatible we'll let you know that, too, and make alternative recommendations. It's that simple!

We stand behind you. And, we work with the most popular printer and ink suppliers to ensure product compatibility and durability.

#### **Custom Converting / Custom Slitting / Custom Sheeting**

#### Macmark® Slitting (width) - 24 Hour Lead Time

Full Mactac size roll must be purchased when slitting. Offcuts will be scrapped unless otherwise requested. Orders entered for converting and unconverted materials may be slit and shipped separately. Macmark converting charge applies to each finished roll.

Converting Parameters	Finishing Charges
60" Web - Slit to 15" or 30"	5% Added to the cost of the Roll
48" Web - Slit to 15", 24", 30"	5% Added to the cost of the Roll

#### **Media and Application Tape Slitting**

(width & length) 3-5 day lead time

Full Mactac size roll must be purchased when slitting. The following charges only apply to standard contract pricing. Unless authorized by pricing, SPA prices will not be used to calculate slitting charges.

Converting Parameters	Finishing Charges
Equal or > 6"	Add 5%
>150' length	Custom

#### **Sheeting Graphic Material**

The following only apply to Wallnoodle\*, Permanoodle, Roodle® and Rebel® products. Note: Finishing charges will be included in your quoted price.

Contact your local Mactac Sales representative for custom sheeting quote.



#### **NORTH AMERICA SHIPPING FACILITIES**

Mactac APPLETON West Quality Drive Greenville, WI 54942

Mactac KANSAS CITY 2108 Atlantic Avenue N. Kansas City, MO 64116-3428

Mactac VANCOUVER 1401 West Fourth Plain Blvd. Dock 13 Vancouver, WA 98660 Mactac COLUMBUS 2576 Norcross Drive Columbus, IN 47201

Mactac SCRANTON 802 East Corey Street Scranton, PA 18505-3595

Mactac PHILADELPHIA 275 Lower Morrisville Rd. Fallsington, PA 19054 Mactac LOS ANGELES 5700 E. Airport Drive, Suite B Ontario, CA 91761

Mactac SPARTANBURG 1896 Moore Duncan Hwy Moore, SC 29369

Mactac MINNEAPOLIS 2108 Atlantic Avenue Minneapolis, MN 55141

