Avery Dennison® Digital Media Guide

A comprehensive product range for dynamic digital graphic applications.





C A	igital Mea pplicatio	dia ns			Compatibility					J	Appl	icat	ions	1						Ou ^r (tdoo Up to	or Du 5 X Y	rabil ears	ity)				Adhesive Removability	1	с	onfo	orma	bilit	y
	Print Media	Face Finish	Adhesive	Solvent	UV-Curable	Latex Inks	Fleet/Vehicles	Transit/Bus	Vehicle Windows	Marine/Watercraft	Backlit Signs	Smooth Interior Walls ⁴	Textured Walls	POP/Tradeshow	Window Graphics (Flat)	Outdoor Signage	Indoor Floor Graphics 3	Unprinted	DOL 1000Z Series	DOL 1300Z Series	DOL 1460Z	DOL 2000 Series	DOL 3000 Series	DOL 1060 Max	DOL 1360 Max	DOL 6460 and DOL 6470 PVC Free	Clean	Clean with Heat	Permanent	Flat with Rivets	Compound Curves	Rivets/Corrugation	Flat / Simple Curves	Flat
	MPI 1105 Easy Apply™ RS	Gloss	LTR	~	~	~												7	5	4	4	-	-	7 V 2 H	7 V 2 H	6 V 3 H		~		~	~	~	~	~
ility	MPI 1105 Easy Apply™	Gloss	LTR	~	~	~												7	5	4	4	-	_	7 V 2 H	7 V 2 H	6 V 3 H		>		~	~	~	~	~
rcast Durab	MPI 1105	Gloss	LTR	~	<	~												7	5	4	4	١	-	7 V 2 H	7 V 2 H	6 V 3 H		<		~	~	~	~	~
Supercast Year Durability	MPI 1106 Hi Tack Easy Apply™	Gloss	Perm	~	~	~												7	5	4	4	-	-	7 V 2 H	7 V 2 H	6 V 3 H			~	~	~	~	~	~
7-10	MPI 1405 PVC Free Easy Apply™ RS	Gloss	LTR	~	~	~												12	-	-	-	-	-	-	_	6 V 3 H		~		~	~	~	~	~
	MPI 1060 Transparent	Gloss	Perm		~													7	5	4	4	_	-	7 V 2 H	7 V 2 H	5			~	~	~	~	~	~
	MPI 2050 Translucent	Matte	Perm	~	~	~												6	5	4	4	3	2	5	4	5			~				~	~
	MPI 2105 Easy Apply™ RS¹	Gloss	LTR	~	~	~												6	5	4	4	3	2	5	4	5		~					~	~
ered	MPI 2105 Easy Apply™¹	Gloss	LTR	~	~	~												6	5	4	4	3	2	5	4	5		~					~	~
lende ility	MPI 2120	Matte	Perm	~	~	~												6	5	4	4	3	2	5	4	5			~				~	~
ce Ca Durab	MPI 2121 Transit Vinyl ^{1, 2}	Matte	Rem	~	~	~												1	1	1	1	1	1	1	1	1	~						~	~
erformance Calendered -6 Years Durability	MPI 2126 Hi Tack Easy Apply™	Matte	Perm	~	~	~												6	5	4	4	3	2	5	4	-			~				~	~
Q 4	MPI 2610 Wall Film ²	Luster	Perm	~	~	~												4	3	3	3	3	2	3	3	3			~				~	~
High	MPI 2611 Wall Film ²	Luster	Rem	~	~	~												4	3	3	3	3	2	3	3	3	~						~	~
	MPI 2630 Textured Wall Film ²	Textured	Perm	~	~	~												3	-	-	-	-	-	-	-	-			~				~	~
	MPI 2631 Textured Wall Film ²	Textured	Rem	~	~	~												3	-	-	-	-	-	-	-	-	~						~	~

Product is recommended for these applications. For a more specific product recommendation, please consult your Avery Dennison Technical Representative.

¹ - Refer to product and instructional bulletins for application recommendations and limitations.

²-This product has flame resistance rating of class 1 or A per the ASTM-E84 (BLDG) test.

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	Print Media	Face Finish	Adhesive	Solvent	UV-Curable	Latex Inks	Fleet/Vehicles	Transit/Bus	Vehicle Windows	Marine/Watercraft	Backlit Signs	Smooth Interior Walls ⁴	Textured Walls	POP/Tradeshow	Window Graphics (Flat)	Outdoor Signage	Indoor Floor Graphics ³	Unprinted	DOL 1000Z Series	DOL 1300Z Series	DOL 1460Z	DOL 2000 Series	DOL 3000 Series	DOL 1060 Max	DOL 1360 Max	DOL 6460 and DOL 6470 PVC Free	c	Clean with Heat	Permanent	Flat with Rivets	Compound Curves	Rivets/Corrugation	Flat / Simple Curves	Flat
	MPI 2528 Perforated Window 50/50	Matte	Rem	~														3	-	1	-	_	_	-	1	-	~						~	~
	MPI 2728 Perforated Window 65/35	Matte	Rem	~														3	-	1	_	-	-	_	1	_	~						~	~
ed	MPI 2903 Easy Apply™	Gloss	Perm	~	~	~												5	5	4	4	3	2	5	4	3			~				~	~
nder vility	MPI 2903	Gloss	Perm	~	~	~												5	5	4	4	3	2	5	4	3			~				~	~
Calendered Jurability	MPI 2902	Gloss	Rem	~	~	~												5	5	4	4	3	2	5	4	3		~					~	~
ediate Calender Years Durability	MPI 2922	Matte	Rem	~	~	~												5	5	4	4	3	2	5	4	3		~					~	~
Intermediate (2-5 Years D	MPI 2923 Easy Apply™	Matte	Perm	~	~	~												5	5	4	4	3	2	5	4	4			~				~	~
Intei 2	MPI 2923	Matte	Perm	~	~	~												5	5	4	4	3	2	5	4	4			~				~	~
	MPI 2920	Matte	Perm	~	~	~												5	5	4	4	3	2	5	4	3			~				~	~
	MPI 2921 Easy Apply™ and StaFlat™	Matte	Rem	~	~	~												1	1	1	1	1	1	1	1	1	~						~	~
רכ דו	MPI 3300 &	Gloss	Perm	~	~	~												3	3	3	3	3	2	3	3	3			~				~	~
dere abilit	MPI 3303 MPI 3302	Gloss	Rem	~	~	~												3	3	3	3	3	2	3	3	3		~					~	~
Promo Calendered 1-3 Years Durability	MPI 3323	Matte	Perm	~	~	~												3	3	3	3	3	2	3	3	3			~				~	~
no C fears	MPI 3320	Matte	Perm	~	~	~												3	3	3	3	3	2	3	3	3			~				~	~
Proi 1-3	MPI 3322	Matte	Rem	~	~	~												3	3	3	3	3	2	3	3	3		~					~	~
<u>5</u>	SF 100-103	Gloss	Rem		~	~												2	_	_	_	_	_	_	_	_	~							~
Specialty	Ultra Clear SF 100 Polyester	Gloss	Perm		~													2	2	2	2	2	2	2	2	2			~					· ·
	SF Series V4000 White LTR	Gloss	LTR	~	~													7	5	4	4			5	4	6	~		•	~		~	~	~
Reflective	Beaded Reflective Film VisiFlex™ V8000 Series Reflective Film	Gloss	Perm	~	~	~												7	5	4	4	-	-	5	4	-	~		~	~		~	~	~ ~

³ - Laminate required for all floor graphics. Expected durability is up to 6 months.
 ⁴ - Purchaser is responsible to check adhesion of wall films to specific paint surface prior to installation.

MPI – Multi-Purpose Ink Jet Media: Supercast Films

MPI 1105: Premium Color and Print Performance

Avery Dennison MPI 1105 is a supercast film designed to meet the growing demand for quick-change graphics and messaging on unique and complex surfaces including vehicles, exterior walls and even floors.

This supercast film can be applied in a variety of ways, including fleet and consumer vehicles, for maximum brand and personal expression. From gas pumps to mobile billboards, from corporate signage to highly contoured applications with tight recesses, this product delivers superior performance and ease of use. This formulation delivers exceptional print and ink robustness across all digital platforms, including latex technology.



Pictured here is MPI 1105 full bus wrap with DOL 6460 PVC Free and SC950 Cut Vinyl lettering. Courtesy of VisionIt Media.

Supercast Films Premium cast vinyl for superior conformability and maximum dura	bility.	
MPI 1105 Easy Apply™ RS	A006089	60" x 250 yd
2.0 mil White Gloss vinyl with a long term removable adhesive.	A006090	60" x 100 yd
Designed for vehicle and fleet wraps. Ideal for compound	A006091	60" x 50 yd
curves and over rivets and corrugation. Excellent printability	A006092	54" x 250 yd
across all platforms, including HP Latex Technology. Features	A006093	54" x 100 yd
Avery Dennison Easy Apply and Easy Apply RS repositionable	A006094	54" x 50 yd
feature for mistake-free, easy installations.	A006095	54" x 25 yd
	A006096	48" x 50 yd
	A006097	30" x 50 yd
MPI 1105 Easy Apply™	A006098	60" x 250 yd
2.0 mil White Gloss vinul with long term removable adhesive.	A006099	60" x 100 yd
Designed for vehicle and fleet wraps. Ideal for compound curves	A006100	60" x 50 yd
and over rivets and corrugation. Excellent printability across	A006101	54" x 250 yd
all platforms, including HP Latex Technology. Features Avery	A006102	54" x 100 yd
Dennison Easy Apply feature for simple bubble-free installations	A006103	54" x 50 yd
on smooth surfaces.	A006104	48" x 250 yd
	A006105	48" x 100 yd
	A006106	48" x 50 yd
MPI 1105 2.0 mil White Gloss vinul with long term removable adhesive.	A006107	60" x 50 yd
Designed for vehicle and fleet wraps. Ideal for compound curves and over rivets and corrugation. Excellent printability	A006038	54" x 50 yd
across all platforms, including HP Latex Technology.	A006109	48" x 50 yd
MPI 1106 Hi-Tack Easy Apply™ 2.1 mil White Gloss Cast vinyl with clear hi-tack adhesive. Conformable film designed for use in demanding applications	A006110	60" x 50 yd
such as low energy substrates, including plastics, powder coated paints, fiberglass, clear coats and painted metal surfaces. Ideal for compound curves and over rivets and corrugation.	A006111	54" x 50 yd
MPI 1405 PVC Free Easy Apply™ RS 2.0 mil Polyurethane vinyl with long term removable adhesive.	A019091	54" x 50 yd
PVC-Free film designed for textured wall surfaces, such as brick and cinderblock applications. Pair with DOL 6460.	A019092	60" x 50 yd
MPI 1060 Transparent	A001401	60" x 100 yd
2.1 mil Clear Gloss vinyl with a clear permanent adhesive. Super	A001407	60" x 50 yd
smooth film with permanent adhesive for use in vehicle, fleet and	A003402	48" x 100 yd
window applications over flat or compound curved surfaces.	A001454	48" x 50 yd

The DOL 1000Z Series, DOL 1300Z Series, DOL 1460Z and DOL 6460 are optimized to pair with the MPI 1105 Supercast series for maximum durability.

Multi-Purpose Ink Jet Media: High Performance Calendered

MPI 2600 Wall Film Series Brands Growing Garden Center

For applications that require a moderate level of durability and the ability to handle surfaces with flat or simple curves, choose a High Performance Calendered Film.

Petitti Garden Centers is a regional chain of gardening stores serving the Northeast Ohio area. The company's nine locations comprise roughly 500,000 square of indoor and outdoor retail space, and an extensive fleet, which offers many opportunities for branding and retail-focused messaging. As the company has expanded, it has counted on the branding assistance and expertise of its go-to print provider, Visual Marking Systems (VMS), and Avery Dennison, whose graphic films, such as the MPI 2600 Wall Film Series, has been essential in delivering thoughtful, visually striking, branding to the company's stores.



"Avery Dennison has always been our go-to film. They've always worked for us."

Ron Gizzo, Chief Operating Officer at VMS.

MPI 2050 Translucent	A004229	60" x 50 yc
3.4 mil White Matte Translucent Calendered film with a permanent	A004228	54" x 50 yc
adhesive for illuminated signage with great image quality.	A004230	54" x 25 yd
MPI 2105 Easy Apply™ RS 3.1 mil White Gloss opaque vinyl with a long term removable adhesive. This next generation digital film was designed for vehicle, fleet and general sign applications. Features the	A002588	60" x 50 yd
Avery Dennison Easy Apply and Easy Apply RS repositionable feature for mistake-free, easy installations.	A002539	60" x 50 yd
MPI 2105 Easy Apply™ 3.1 mil White Gloss opaque vinyl with a long term removable adhesive. Designed for vehicle, fleet and general sign	A002585	60" x 50 yd
applications. Features the Avery Dennison Easy Apply feature for mistake-free, easy installations.	A002538	54" x 50 yd
MPI 2120	A003392	60"x100yd
3.4 mil White Matte opaque vinyl with a clear permanent	A001072	60" x 50 yd
adhesive. Designed for Wall Murals, POP/Tradeshow,	A001040	54"x100yd
Window Graphics and outdoor signage.	A001092	54" x 50 yd
-	A003391	48"x100yd
-	A001485	48" x 50 yd
	A002491	30" x 50 yd
MPI 2121 Transit Vinyl 3.4 mil White Matte opaque vinyl with a clear removable	A001435	48''x100 yd
adhesive. Perfect for all temporary transit graphic applications and general removable signage.	A004210	54" x 50 yd
MPI 2126 Hi Tack Easy Apply™ 3.4 mil White Matte opaque vinyl with a high tack Easy Apply adhesive. Designed for use on low surface energy substrates	A005721	60" x 50 yd
and adhesive-resistant surfaces such as plastics, powder coated paints, fiberglass and painted metal surfaces.	A005722	54" x 50 yd
MPI 2610 Wall Film	A020242	54"x100yd
6 mil White Luster opaque vinyl film with a permanent	A020243	54" x 50 yd
adhesive, designed specifically for wall graphic applications.	A020244	54" x 25 yd
MPI 2611 Wall Film	A002511	54"x100yd
6 mil White Luster opaque calendered vinul film with a removable	A004225	54" x 50 yd
adhesive, designed specifically for wall graphic applications.	A004226	54" x 25 yd
MPI 2630 Textured Wall Film	A006013 Canvas	54" x 25 yd
6 mil to 8 mil Low Gloss White textured calendered film	A006014 Canvas	60" x 25 yd
with permanent adhesive, designed for indoor wall graphic	A006015 Stucco	54" x 25 yd
applications that require a unique and dynamic surface. Textures	A006016 Stucco	60" x 25 yd
include Pure Canvas, Crushed Stone and Natural Stucco.	A006017 Crushed Stone	54" x 25 yd
	A006018 Crushed Stone	60" x 25 yd
MPI 2631 Textured Wall Film 6 mil to 8 mil Low Gloss White textured calendered film	A006040 Canvas	54" x 25 yd
with a removable adhesive, designed for indoor wall graphic applications that require a unique and dynamic surface.	A006041 Canvas	60" x 25 yd

MPI – Multi-Purpose Ink Jet Media: Intermediate Calendered Film

MPI 2903 Used In Combination with Avery Dennison Films to Put Race Car on Fast Track

Choose an Intermediate Calendered Film when the application requires a flat surface and a medium level of durability against the elements.

It probably didn't surprise anyone in Grand Rapids, Michigan, when Tim Horvath started HDFive / Horvath Design in 2007 and it was focused on motorsports. When installing a combination of Avery Dennison films for the 2023 Best Appearing Car in the Short Track Snowball Derby, HDFive worked with Avery Dennison to understand the various applications and substrates on short track vehicles and how they would require different solutions. They were able to not only improve his team's efficiency with Avery Dennison MPI 1105 as his go-to film, but also incorporate MPI 2903 for the windshield vinyl graphics because the application required a more aggressive adhesive and excellent digital output for the graphics.



"I tell every race car wrap installer out there, you've got to use just three materials—MPI 1105, MPI 2105 and MPI 2903. We figure we're 10% to 15% faster with Avery Dennison films."

Tim Horvath, Owner / Head Designer, HDFive

Intermediate Calendered Medium term durability films for flat applications.		
MPI 2528 Perforated Window 50/50 7 mil White/Black Perforated Vinyl with removable adhesive - 1.5mm hole pattern for use on exterior-mount, one-way visual panels for vehicle and stationary windows.	A001444	54" x 25 yd
MPI 2728 Perforated Window 65/35 7 mil White/Black Perforated Vinyl with removable adhesive - 1.5mm hole pattern for use on exterior-mount, one-way visual panels for stationary windows.	A001522	54" x 25 yd
MPI 2903 Easy Apply™	A002619	60" x 50 yd
3.0 mil White Gloss opaque vinyl with a permanent adhesive. Designed for short to mid term applications on flat surfaces. Ideal for POP, trade show,	A002621	54" x 100 yd
indoor/outdoor window graphics and general signage. Features the Easy	A002620	54" x 50 yd
Apply feature for smooth, error-free applications on flat surfaces.	A002623	30" x 50 yd
MPI 2903	A001518	60" x 50 yd
3.0 mil White Gloss opaque vinyl with a permanent adhesive. Designed for short to mid-term applications on flat surfaces. Ideal	A001519	54" x 50 yd
for POP, trade show, indoor/outdoor graphics and general signage.	A002469	30" x 50 yd
MPI 2902 3.0 mil White Gloss opaque vinyl with a removable adhesive. Designed for short to mid-term applications on flat surfaces. Ideal for POP, trade show, indoor/outdoor graphics and general signage.	A001498	54" x 50 yd
MPI 2900 3.0 mil White Gloss opaque vinyl with a clear permanent adhesive.	A001445	54" x 50 yd
Designed for short to mid-term applications on flat surfaces. Ideal for POP, trade show, indoor/outdoor graphics and general signage.	A001448	60" x 50 yd
MPI 2923 Easy Apply™	A002625	60" x 50 yd
3.4 mil White Matte opaque vinyl with a permanent adhesive. Designed for short to mid-term applications on flat surfaces. Ideal for POP, trade	A002627	54" x 100 yd
show, indoor/outdoor graphics and general signage. Features the Easy	A002626	54" x 50 yd
Apply feature for smooth, error-free applications on flat surfaces.	A002629	30" x 50 yd
MPI 2923	A001413	60" x 50 yd
3.4 mil White Matte opaque vinyl with a permanent adhesive. Designed for short to mid-term applications on flat surfaces. Ideal	A005281 A002493	54" x 100 yd 54" x 50 yd
for POP, trade show, indoor/outdoor graphics and general signage.	A002493 A002467	30" x 50 yd
MPI 2921 StaFlat [™] 3.4 mil White Matte opaque flexible calendered vinyl with a removable adhesive, designed for general signage, POP and indoor/outdoor advertising.	A001099	54" x 50 yd
MPI 2921 Easy Apply™	A005677	60" x 100 yd
3.4 mil White Matte opaque flexible calendered vinyl with a removable	A005678	60" x 50 yd
adhesive, perfect for remarking and changeable applications.	A005692 A005693	54" x 100 yd 54" x 50 yd
MPI 2920	A005095	54 x 50 yu
3.4 mil White Matte opaque flexible vinyl film with a clear permanent adhesive. Designed for short to mid-term applications on flat surfaces. Ideal for POP, trade show, indoor/outdoor graphics and general signage.	A001098	54" x 50 yd
MPI 2922	A001403	60" x 50 yd
3.4 mil White Matte opaque vinyl with a removable adhesive. Designed for short to mid-term applications on flat surfaces. Ideal	A002472	54" x 50 yd
for POP, trade show, indoor/outdoor graphics and general signage.	A002471	30" x 50 yd

MPI – Multi-Purpose Ink Jet Media: Promo Calendered & Specialty Films

SF 100 Vinyl Reimagined at Yale University

When the application requires short-term durability for timely promotions and events, Promo Calendered and Specialty Films are an excellent solution.

Vinyl is most commonly used for commercial applications, from in-store brand signage to wayfinding and informational graphics. It's something the world accepts at face value when observed, and the intent behind the graphics is communicated. But that's only half of the equation; the other half lies in how those messages are received and interpreted, and in the meaning that is created by communication with vinyl. The Yale MFA Graphic Design student exhibition, "New Business," featured eight Avery Dennison cast and calendered vinyl films, including SF 100 Specialty films.



"The Avery Dennison broad color palette even made us consider the uniqueness of what we were communicating."

João Doria, Yale University

Promo Calendered Monomeric vinyl for flat surface and short term durability.		
MPI 3300 3 mil White Gloss vinyl with a clear permanent adhesive. Designed for short-term indoor/outdoor use on POP, trade show and general signage applications.	A003663	54" x 50 yd
MPI 3302	A003933	60" x 50 yd
3 mil White Gloss opaque vinyl with a removable adhesive. Designed	A003934	60" x 100 yd
for short-term indoor or outdoor use on POP, trade show and general	A003931	54" x 50 yd
signage applications.	A003932	54" x 100 yd
	A003929	30" x 50 yd
MPI 3303	A003879	60" x 50 yd
3 mil White Gloss opaque vinyl with a permanent adhesive. Designed	A003881	60" x 100 yd
for short-term indoor or outdoor use on POP, trade show and general	A003857	54" x 50 yd
signage applications.	A003868	54" x 100 yd
	A003841	30" x 50 yd
MPI 3320 3 mil White Matte vinyl with a clear permanent adhesive. Designed for short-term indoor or outdoor use on POP, trade show and general signage applications.	A003815	54" x 50 yd
MPI 3322	A003966	54" x 50 yd
3 mil White Matte opaque vinyl with a removable adhesive. Designed for short-term indoor or outdoor use on POP, trade show and general	A003977	60" x 50 yd
signage applications.	A003937	30" x 50 yd
MPI 3323	A003922	60" x 50 yd
3 mil White Matte opaque vinul with a permanent adhesive. Designed	A003926	60" x 100 yd
for short-term indoor or outdoor use on POP, trade show and general	A003919	54" x 50 yd
signage applications.	A003921	54" x 100 yd
	A003917	30" x 50 yd
MPI 3901 2.6 mil White Semi-Gloss vinyl with a removable adhesive and PVC	A006433	54" x 50 yd
free. Designed for short-term, POP advertising, wall murals, trade show and outdoor signage.	A006434	60" x 50 yd

Specialty		
SF 100-103	A000490	60" x 50 yd
2 mil Clear Gloss polyester with an ultra removable adhesive on	A000487	48" x 250 yd
a 5 mil polyester liner. Designed for flat applications on glass	A000482	54" x 50 yd
and other smooth surfaces.	A000488	48" x 50 yd
	A000474	54" x 250 yd
	A000492	60" x 250 yd
	A000485	48" x 10 yd
	A000491	54" x 100 yd
	A000486	48" x 100 yd
SF 100 Polyester Series High Gloss films which are clear, white or metallized. These environmentally responsible products are UV printable on a 90 pound liner.	See data sheet for details.	

DOL – Digital Overlaminates: Ultimate Cast

West County Roofing & Construction Retrofits Work Trucks with DOL 1360 Max

Work trucks take a beating. So when West County Roofing & Construction wanted to retrofit their fleet of work trucks with new branding, they turned to John Duever and his company Vinyl Images. Vinyl Images recommended MPI 1105 Easy Apply[™] RS and paired the film with DOL 1360 Max digital overlaminate. The benefit of the combination is the installation ease and the selfhealing, gloss properties of the DOL 1360 Max, which protects printed graphics and makes the vehicle easy to clean.



"MPI 1105 is second to none when it comes to installation ease. We added DOL 1360 Max digital overlaminate to protect the printed graphics and make the truck easy to clean. This is the third vehicle in their fleet that we will be retrofitting with new graphics and the DOL Max."

> John Duever, president, Vinyl Images

The DOL 1000Z Series, DOL 1300Z Series, DOL 1460Z and DOL 6460 are optimized to pair with the MPI 1105 Supercast series for maximum durability.

DOL 1060 Max	A473092	54" x 50
2.1 mil thick gloss film with outstanding durability and outdoor performance, especially for vehicle and fleet wraps.	A473093	54" x 100
Features a permanent adhesive and synthetic liner that creates a super smooth finish which provides an overall	A473095	60" x 50
paint-like effect for printed graphics.	A473097	60" x 100
DOL 1360 Max 1.3 mil thick optically clear overlaminate film with a super smooth	A473334	54" x 50
high gloss finish and excellent UV, temperature, humidity, and salt- spray resistance. Features a permanent adhesive and synthetic	A473335	54" x 100
liner that creates a super smooth high gloss finish which provides an overall paint-like effect for printed graphics.	A473337	60" x 50
DOL 1060Z	A006130	60" x 100
2.1 mil Clear Gloss cast vinyl film with a smooth PET liner and	A006131	60" x 50
permanent adhesive. Designed to provide maximum protection to	A006132	54" x 100
printed graphics and conformability over rivets. Ideal for vehicle and fleet graphics with flat or compound curves.	A006133	54" x 50
	A006134	54" x 25
	A006148	48" x 100
	A006149	48" x 50
	A006150	30" x 50
DOL 1080Z 2.1 mil Clear Matte cast vinyl film with a with a smooth PET liner	A529882	60" x 50
and permanent adhesive. Designed to provide maximum protection to printed graphics and conformability over rivets.	A529878	54" x 50
Ideal for vehicle and fleet graphics with flat or compound curves.	A529879	54" x 25
	A529880	48" x 50
	A 500001	30" x 50
<u>.</u>	A529881	00 x 00
DOL 1360Z Optically Clear	A006157	60" x 50
1.3 mil Ultra Clear Gloss cast vinyl film with a smooth PET liner and		60" x 50 54" x 50
1.3 mil Ultra Clear Gloss cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection,	A006157	60" x 50 54" x 50 54" x 25
1.3 mil Ultra Clear Gloss cast vinyl film with a smooth PET liner and	A006157 A006158 A006159 A006160	60" x 50 54" x 50 54" x 25 48" x 50
1.3 mil Ultra Clear Gloss cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection, clarity, and conformability to printed graphics. Ideal for vehicle,	A006157 A006158 A006159 A006160 A006161	60" x 50 54" x 50 54" x 25 48" x 50 30" x 50
1.3 mil Ultra Clear Gloss cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection, clarity, and conformability to printed graphics. Ideal for vehicle, fleet and window graphics with compound curves. DOL 1370Z	A006157 A006158 A006159 A006160 A006161 A529884	60" x 50 54" x 50 54" x 25 48" x 50 30" x 50 60" x 50
 1.3 mil Ultra Clear Gloss cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection, clarity, and conformability to printed graphics. Ideal for vehicle, fleet and window graphics with compound curves. DOL 1370Z 1.3 mil Clear Luster cast vinyl film with a smooth PET liner and 	A006157 A006158 A006159 A006160 A006161 A529884 A529885	60" x 50 54" x 50 54" x 25 48" x 50 30" x 50 60" x 50 54" x 50
 1.3 mil Ultra Clear Gloss cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection, clarity, and conformability to printed graphics. Ideal for vehicle, fleet and window graphics with compound curves. DOL 1370Z 1.3 mil Clear Luster cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection to 	A006157 A006158 A006159 A006160 A006161 A529884	60" x 50 54" x 50 54" x 25 48" x 50 30" x 50 60" x 50 54" x 50 54" x 25
 1.3 mil Ultra Clear Gloss cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection, clarity, and conformability to printed graphics. Ideal for vehicle, fleet and window graphics with compound curves. DOL 1370Z 1.3 mil Clear Luster cast vinyl film with a smooth PET liner and 	A006157 A006158 A006159 A006160 A006161 A529884 A529885	60" x 50 54" x 50 54" x 25 48" x 50 30" x 50 60" x 50 54" x 50 54" x 25
 1.3 mil Ultra Clear Gloss cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection, clarity, and conformability to printed graphics. Ideal for vehicle, fleet and window graphics with compound curves. DOL 1370Z 1.3 mil Clear Luster cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection to printed graphics and conformability over rivets and corrugation. 	A006157 A006158 A006159 A006160 A006161 A529884 A529885 A529886	60" x 50 54" x 50 54" x 25 48" x 50 30" x 50 60" x 50 54" x 50 54" x 25 48" x 50
 1.3 mil Ultra Clear Gloss cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection, clarity, and conformability to printed graphics. Ideal for vehicle, fleet and window graphics with compound curves. DOL 1370Z 1.3 mil Clear Luster cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection to printed graphics and conformability over rivets and corrugation. Ideal for vehicle and fleet graphics compound curves. DOL 1380Z 1.3 mil Clear Matte cast vinyl film with a smooth PET liner and 	A006157 A006158 A006159 A006160 A006161 A529884 A529885 A529886 A529887 A529889 A529890	60" x 50 54" x 50 54" x 25 48" x 50 30" x 50 60" x 50 54" x 50 54" x 25 48" x 50 60" x 50 54" x 50
 1.3 mil Ultra Clear Gloss cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection, clarity, and conformability to printed graphics. Ideal for vehicle, fleet and window graphics with compound curves. DOL 1370Z 1.3 mil Clear Luster cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection to printed graphics and conformability over rivets and corrugation. Ideal for vehicle and fleet graphics compound curves. DOL 1380Z 1.3 mil Clear Matte cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection to printed graphics and conformability over rivets and corrugation. Ideal for vehicle and fleet graphics compound curves. 	A006157 A006158 A006159 A006160 A006161 A529884 A529885 A529887 A529889	60" x 50 54" x 50 54" x 25 48" x 50 30" x 50 60" x 50 54" x 50 54" x 25 48" x 50 60" x 50 54" x 50
 1.3 mil Ultra Clear Gloss cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection, clarity, and conformability to printed graphics. Ideal for vehicle, fleet and window graphics with compound curves. DOL 1370Z 1.3 mil Clear Luster cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection to printed graphics and conformability over rivets and corrugation. Ideal for vehicle and fleet graphics compound curves. DOL 1380Z 1.3 mil Clear Matte cast vinyl film with a smooth PET liner and 	A006157 A006158 A006159 A006160 A006161 A529884 A529885 A529886 A529887 A529889 A529890	60" x 50 54" x 50 54" x 25 48" x 50 30" x 50 60" x 50 54" x 50 54" x 25 48" x 50 60" x 50 54" x 50 54" x 50 54" x 50
 1.3 mil Ultra Clear Gloss cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection, clarity, and conformability to printed graphics. Ideal for vehicle, fleet and window graphics with compound curves. DOL 1370Z 1.3 mil Clear Luster cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection to printed graphics and conformability over rivets and corrugation. Ideal for vehicle and fleet graphics compound curves. DOL 1380Z 1.3 mil Clear Matte cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection to printed graphics and conformability over rivets and corrugation. 	A006157 A006158 A006159 A006160 A006161 A529884 A529885 A529886 A529887 A529889 A529891	60" x 50 54" x 50 54" x 25 48" x 50 30" x 50 60" x 50 54" x 25 48" x 50 60" x 50 54" x 25 48" x 50 54" x 25 48" x 50
 1.3 mil Ultra Clear Gloss cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection, clarity, and conformability to printed graphics. Ideal for vehicle, fleet and window graphics with compound curves. DOL 1370Z 1.3 mil Clear Luster cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection to printed graphics and conformability over rivets and corrugation. Ideal for vehicle and fleet graphics compound curves. DOL 1380Z 1.3 mil Clear Matte cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection to printed graphics and conformability over rivets and corrugation. Ideal for vehicle and fleet graphics compound curves. DOL 1380Z 1.3 mil Clear Matte cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection to printed graphics and conformability over rivets and corrugation. Ideal for vehicle, fleet graphics compound curves. DOL 1460Z 1.3 mil Clear Gloss film with a smooth PET liner and permanent 	A006157 A006158 A006159 A006160 A006161 A529884 A529885 A529886 A529887 A529889 A529891 A529892	60" x 50 54" x 50 54" x 25 48" x 50 30" x 50 60" x 50 54" x 50 54" x 25 48" x 50 60" x 50
 1.3 mil Ultra Clear Gloss cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection, clarity, and conformability to printed graphics. Ideal for vehicle, fleet and window graphics with compound curves. DOL 1370Z Tamil Clear Luster cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection to printed graphics and conformability over rivets and corrugation. Ideal for vehicle and fleet graphics compound curves. DOL 1380Z Tamil Clear Matte cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection to printed graphics and conformability over rivets and corrugation. Ideal for vehicle and fleet graphics compound curves. DOL 1380Z Tamil Clear Matte cast vinyl film with a smooth PET liner and permanent adhesive. Designed to provide maximum protection to printed graphics and conformability over rivets and corrugation. Ideal for vehicle, fleet graphics compound curves. 	A006157 A006158 A006159 A006160 A006161 A529884 A529885 A529886 A529887 A529889 A529891 A529892 A006170	60" x 50 54" x 50 54" x 25 48" x 50 30" x 50 60" x 50 54" x 25 48" x 50 60" x 50 54" x 25 48" x 50 54" x 25 48" x 50 60" x 50

UL Reference # 16GH

Ultimate Cast

DOL, HP and Promo Calendered, Specialty and Reflective Films

High Performance Calendered

Designed for MPI 2000 Series print films

DOL 2060

3.1 mil Clear Gloss film on a kraft paper liner with permanent adhesive. Designed for short to medium term durability on flat to simple curve applications.

DOL 2070

3.1 mil Clear Luster film on a kraft paper liner with permanent adhesive. Designed for short to medium term durability on flat to simple curve applications.

DOL 2080

3.1 mil Clear Matte film on a kraft paper liner with permanent adhesive. Designed for short to medium term durability on flat to simple curve applications.

	A004128	60" x 50 yd
SLASSIFIED	A004127	54" x 50 yd
(UL)	A004126	54" x 25 yd
0	A002484	30" x 50 yd
	A001455	60" x 50 yd
	A001117	54" x 50 yd
STASSIFIE	A004113	54" x 25 yd
(UL)	A002483	48" x 50 yd
$\mathbf{\circ}$	A002482	30" x 50 yd
	A004148	60" x 50 yd
SSIFIE	A004134	54" x 50 yd
(UL)	A004132	48" x 50 yd
$\mathbf{\nabla}$	A002485	30" x 50 yd

	A002497	60" x 50 yd
ilen (ee kee ga
	A002498	54" x 50 yd
/	A002499	30" x 50 yd
	A002494	60" x 50 yd
	A002495	54" x 50 yd
) [A002496	30" x 50 yd
	A002500	60" x 50 yd
	A002501	54" x 50 yd
/	A002502	30" x 50 yd
)))	 A002498 A002499 A002494 A002494 A002495 A002496 A002500 A002501

VisiFlex™ V8000 Series Prismatic reflective white vinyl with PERM/90# liner. 8x more reflective than beaded films. Designed for fleet and vehicle applications.A02022048" x 25 ydV4000 White LTR Beaded Reflective Beaded reflective white vinyl with PERM/90# and LTR/EZRS liner. Designed for commercial, fleet and signage applications.LTR A135507 Perm A13546848" x 10 ydLTR A135508 Perm A13548148" x 50 ydLTR A135444 Perm A13548248" x 100 ydLTR A135445 Perm A13548348" x 250 yd	High Visibility Reflective Films		
Designed for fleet and vehicle applications.A02022148" x 5 ydV4000 White LTR Beaded Reflective Beaded reflective white vinyl with PERM/90# and LTR/EZRS liner. Designed for commercial, LTR A135444 Perm A135482LTR A135444 Perm A135482	Prismatic reflective white vinyl with PERM/90#	A020220	48" x 25 yd
Beaded reflective white vinyl with PERM/90# and LTR/EZRS liner. Designed for commercial, LTR A135508 Perm A135481 48" x 50 yd		A020221	48" x 5 yd
Beaded reflective white vinyl with PERM/90#LTR A135508 Perm A13548148" x 50 ydand LTR/EZRS liner. Designed for commercial,LTR A135444 Perm A13548248" x 100 yd	V4000 White LTR Beaded Reflective	LTR A135507 Perm A135468	48" x 10 yd
		LTR A135508 Perm A135481	48" x 50 yd
fleet and signage applications. LTR A135445 Perm A135483 48" x 250 yd		LTR A135444 Perm A135482	48" x 100 yd
	fleet and signage applications.	LTR A135445 Perm A135483	48" x 250 yd



FLOOR COATING AND FINISHING MATERIAL AS TO SLIP RESISTANCE ONLY UL Reference # 16GH

Specialty		
DOL 6060 Anti-Graffiti	A001543	60" x 50 yd
1 mil Clear Gloss PET film with a kraft paper liner. Designed as a graffiti	A001542	54" x 50 yd
resistant laminate on flat applications. Excellent solvent resistance.	A001544	54" x 25 yd
	A001545	48" x 50 yd
DOL 6460 Gloss 1.5 mil Clear Gloss urethane film with permanent adhesive	A005615	60" x 50 yd
and a smooth PET liner. PVC Free.	A005632	54" x 50 yd
DOL 6470 Luster 1.5 mil thick Clear Luster urethane film with permanent adhesive	A473222	54" x 50 yd
and a kraft paper liner. PVC Free.	A473224	60" x 50 yd
DOL 6040 Sparkle 3 mil Clear Sparkle Gloss cast vinul film with a permanent adhesive	A005753	54" x 50 yd
and a PET liner. Designed to provide protection and an added sparkle effect to printed graphics.	A005754	60" x 50 yd



This Mesa, AZ park ranger vehicle is a partial wrap featuring V4000 Reflective Film and PVC Free DOL 6460 Gloss and MPI 1105. Photo courtesy of VisionIt Media, Gilbert, AZ

Warranty Coverage By Printer Manufacturer

Printer Manufacturer	Model	Ink Name	Ink Type	Warranty Type		Approved Graphics Protection**	
				ICS PG (Printer Specific)	ICS Platinum*	DOL Series	Approved Liquid Clears
Agfa	Annapurna RTR3200i	1501	UV	~	_	~	-
	Grand Sherpa	Eco Solvent Plus	Eco-Solvent	~	_	~	-
	JETI (formerly Gandi)	HL V2	Solvent	~	~	~	-
	JETI Tauro H3300	Annuvia	UV	~	_	~	-
Canon	Colorado 1560	UVGel460	UV	~	-	~	-
Durst	Rho 160, 160+	UV	UV	~	_	~	-
	312r, 320r, 351r, 57r, 512r	UV	UV	~	~	~	~
Epson	GS6000	UltraChrome GS	Eco Solvent	~	_	~	-
	SC40600, SC60600 & SC80600	UltraChrome GS3	Eco Solvent	~	_	~	-
	SC-30760 & SC-50760	UltraChrome GS2	Eco Solvent	~	_	~	-
	SC-70670	UltraChrome GSX	Eco Solvent	~	_	~	-
ΗP	Designjet H35100, 35500, 45100, 45500	SolaChrome-UV	UV	~	_	~	-
	Designjet L25500 Series	L789	Latex	~	~	~	-
	Designjet 260, 280, L26500, L28500	L792	Latex	~	~	~	-
	Designjet LX 600, LX 800, LX 65500	LX600	Latex	~	~	~	-
	Designjet 820, 850, LX 820, LX 850	LX 610	Latex	~	~	~	-
	L1500, L3000, L3500, 3200, 3500 and 3600 Series	881/891	Latex	~	~	\checkmark	-
	Designjet L300 & L500 Series	831 / 871	Latex	~	~	~	-
	R1000/2000	882	Latex	~	~	~	-
Mimaki	JV3 Series	SS2	Mild Solvent	~	-	~	-
	JV33, CJV30, CJV300 Series	SS21	Mild Solvent	~	-	~	-
	JV5	HS1	Solvent	~	_	~	-
	UVJ-160 Hybrid UV LED	LF-200	UV	~	_	~	-
	UCJV 300 Series	LUS 170	UV	~	_	~	-
	UCJV Series	LUS 200	UV	~	-	~	-

* Printer and shop must be certified on a case-by-case basis. Contact your Avery Dennison sales representative for more details.

Warranty Coverage By Printer Manufacturer

Printer Manufacturer	Model	Ink Name	Ink Type	Warranty Type		Approved Graphics Protection**	
				ICS PG (Printer Specific)	ICS Platinum*	DOL Series	Approved Liquid Clears
Mutoh	ValueJet Series	Eco-Ultra	Eco Solvent	~	-	~	-
Ricoh	Pro L5130/60 Series	Pro AR	Latex	~	-	~	-
Roland	VersaCaMM Series	ECO-SOL MAX ECO-SOL MAX2	Eco Solvent Eco Solvent	~	-	~	-
	VersaExpress Series	ECO-SOL MAX2	Eco Solvent	~	-	~	-
	VersaArt Series	ECO-SOL-MAX	Eco Solvent	~	-	~	-
	SolJet Pro II Series	ECO-SOL MAX	Eco Solvent	~	-	~	-
	SolJet Pro III Series	ECO-SOL MAX	Eco Solvent	~	-	~	-
	SolJet Pro IV Series	ECO-SOL MAX2	Eco Solvent	~	-	~	-
	AJ Series	Eco-Xtreme	Solvent	~	-	~	-
OKI (Seiko)	Color Painter 64s/100s	EG-Outdoor LX	Solvent	~	~	~	-
	Color Painter V-64S	EG-Outdoor EX	Solvent	~	~	~	-
	Color Painter H-74s/H104s	EG-Outdoor GX	Solvent	~	~	~	-
	Color Painter H2-74s/H2-104s	EG-Outdoor GX	Solvent	~	~	~	-
	Color Painter E-64S	SX	Solvent	~	~	~	~
	Color Painter M-64S	SX	Solvent	~	~	~	~
	Color Painter W-54s/W-64s	EG-Outdoor GX	Solvent	~	~	~	-
	Color Painter H3-104	SX	Solvent	~	~	~	-
EFI (VUTEk)	UltraVu 150, 2360, 2260, 5300, 5330	UltraVu5	Solvent	~	~	~	~
	GS 3250	GS Premium	UV	~	~	~	-
	GS 3200r / GS 5000r Series	GSr Premium	UV	~	~	~	-
	GS 3200r / GS 5000r Series	GSLXr SuperFlex Ink	UV	~	~	~	-
	UltraVu UV Series	UV 200	UV	~	-	~	-
	3r / 5r	GSLXr SuperFlex Ink	UV	~	_	~	-

For more information on Avery Dennison products and services, contact your sales representative or call Customer Service at 800.282.8379.

Visit us online at graphics.averydennison.com



graphics.averydennison.com

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