Avery Dennison® Digital Overlaminate Solutions

Level up your graphics protection game





Printed graphics need protection. Avery Dennison has the solution.

Level up protection and get your graphics in the game for vibrant color that lasts across a multitude of surfaces and exposures. Avery Dennison® digital overlaminate films (DOL) are an important pairing for any digitally printed graphic that must withstand direct UV, weather and environmental exposure or foot traffic.

Our protective overlaminates provide maximum durability and color longevity when paired with your selected print media. With a complete line of cast, calendered and specialty overlaminate films, Avery Dennison offers more quality options and finish choices for every budget and durability need. All Avery Dennison durability claims are specific to DOLs paired in combination with Avery Dennison cast and calendered digitally printable films.

For maximum impact, request the best for your application by pairing MPI 1105 supercast series wrapping films with an Avery Dennison DOL Max overlaminate.

DOL Z Series High-Performance Cast DOL Vertical Durability



DOL Z Series films are engineered for mid-term cast DOL graphic performance, especially for exterior applications such as perforated graphics', fleet trailer graphics, vehicle wraps and outdoor signage with flat or compound curves that often come into contact with rivets.

*DOL 1360Z only

DOL 1080Z

DOL 1370Z

DOL 1460Z

Up to 4 year Vertical

Gloss Finish

Up to 4 year Vertical

Luster Finish

2.1 mil film with a kraft paper

liner and permanent adhesive.

1.3 mil film with a kraft paper

liner and permanent adhesive.

1.3 mil film with a smooth PET

liner and permanent adhesive.

Matte Finish Up to 5 year Vertical

DOL 1060Z Gloss Finish Up to 5 year Vertical

2.1 mil film with a smooth PET liner and permanent adhesive.

DOL 1360Z Gloss Finish Up to 4 year Vertical

1.3 mil film with a smooth PET liner and permanent adhesive.

DOL 1380Z Matte Finish Up to 4 year Vertical

1.3 mil film with a kraft paper liner and permanent adhesive.

DOL 2000 Series

High-Performance Calendered DOL Vertical Durability



The DOL 2000 Series are highperformance calendered films with finishes that range from gloss, luster and matte. These overlaminate films are used with short and medium-term applied graphics on flat to simple curved surfaces. This DOL series meets ASTM E84 Class 1 or A rating and UL® 410 Standard for slip resistance of floor surface materials.

DOL 2070

Luster Finish

Up to 3 year Vertical

and permanent adhesive.

3.1 mil film with a kraft paper liner

DOL 2060 Gloss Finish Up to 3 year Vertical

3.1 mil film with a kraft paper liner and permanent adhesive.

DOL 2080 Matte Finish Up to 3 year Vertical

3.1 mil film with a kraft paper liner and permanent adhesive.

DOL 3000 Series

Promotional Calendered DOL Vertical Durability



DOL 3000 Series overlaminate films are designed for short-term promotional graphics. DOL 3000 films are available in gloss, luster and matte finishes and used for flat surface applications. This DOL series meets ASTM E84 Class 1 or A rating and UL® 410 Standard for slip resistance of floor surface materials.

DOL 3060 Gloss Finish Up to 2 year Vertical

DOL 3070 Luster Finish Up to 2 year Vertical

3.2 mil film with a kraft paper liner and permanent adhesive.

3.2 mil film with a kraft paper liner and permanent adhesive.

DOL 3080 Matte Finish Up to 2 year Vertical

3.2 mil film with a kraft paper liner and permanent adhesive.

DOL 6000 Series Specialty DOL

Vertical Durability



Specialty overlaminate films, like DOL 6060 Anti-Graffiti and DOL 6040 Sparkle Gloss, add protection to printed graphic films along with unique features and special effects.

DOL 6060 Gloss Finish Anti-Graffiti Protection Up to 3 year Vertical

1 mil PET film with a kraft paper liner and permanent adhesive. Designed as a graffiti resistant laminate to protect flat indoor and outdoor markings and decorations against permanent damage from chemicals, solvents or graffiti paints. **DOL 6040** Sparkle Finish Up to 2 year Vertical

3 mil cast vinyl film with a PET liner and permanent adhesive. This film provides a metallic look to standard printed decals. The gloss film features a synthetic liner that creates a super smooth high gloss finish.

Select your DOL by durability need, application and print medium

				Compatibility		Applications ¹										Outdoor Durability (Up to X Years)								Adhesive Removability			Conformability							
	Print Media	Face Finish	Adhesive	Solvent	UV-Curable	LatexInks	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 1060 Max	DOL 1360 Max DOL 1370 Max DOL 1380 Max	DOL 7460 and DOL 6470 PVC-Free	DOL 1000Z Series	DOL 1300Z Series	DOL 1460Z	DOL 2000 Series	DOL 3000 Series	Clean	Clean with Heat	Permanent	Flat with Rivets	Compound Curves	Rivets/Corrugation	Flat / Simple Curves	Flat
High Performance Calendered 4-6 Years Durability 7-10 Year Durability	MPI 1105 Easy Apply™ RS	Gloss	LTR	~	~	~												7	7 V 2 H	7 V 2 H	6 V 3 H	5	4	4	-	-		~		~	~	~	~	~
	MPI 1105 Easy Apply™	Gloss	LTR	~	~	~												7	7 V 2 H	7 V 2 H	6 V 3 H	5	4	4	-	-		~		~	~	~	~	~
	MPI 1105	Gloss	LTR	~	~	~												7	7 V 2 H	7 V 2 H	6 V 3 H	5	4	4	_	-		~		~	~	~	~	~
	MPI 1106 Hi Tack Easy Apply™	Gloss	Perm	~	~	~												7	7 V 2 H	7 V 2 H	6 V 3 H	5	4	4	-	-			~	~	~	~	~	~
	MPI 1405 PVC Free Easy Apply™ RS	Gloss	LTR	~	~	~												12	7 V 2 H	7 V 2 H	6 V 3 H	-	-	-	-	-		~		~	~	~	~	~
	MPI 1060	Gloss	Perm		~													7	7 V 2 H	7 V 2 H	5	5	4	4	-	-			~	~	~	~	~	~
	Transparent MPI 2050 Translucent	Matte	Perm	~	~	~												6	2 H 5	2 H 4	5	5	4	4	3	2			~				~	~
	MPI 2105 Easy Apply™ RS ¹	Gloss	LTR	~	~	~												6	5	4	5	5	4	4	3	2		~					~	~
	MPI 2105 Easy Apply ^{™1}	Gloss	LTR	~	~	~												6	5	4	5	5	4	4	3	2		~					~	~
	MPI 2120	Matte	Perm	~	~	~												6	5	4	5	5	4	4	3	2			~				~	~
	MPI 2121	Matte	Rem	~	~	~												1	1	1	1	1	1	1	1	1	~						~	~
	Transit Vinyl ^{1.2} MPI 2126 Hi Tack	Matte	Perm	~	~	~												6	5	4	_	5	4	4	3	2			~				~	~
	Easy Apply™ MPI 2610 Wall Film ²	Luster	Perm	~	~	~												4	3	3	3	3	3	3	3	2			~				~	~
	MPI 2611 Wall Film ²	Luster	Rem	~	~	~												4	3	3	3	3	3	3	3	2	~						~	~
	MPI 2630 Textured	Textured	Perm	~	~	~												3	-	_	-	_	_	-	-	-	•		~				-	~
	Wall Film ² MPI 2631 Textured	Textured	Rem	~	~	× ~												3	_	_	_	_	_	_	_	_	~					$\left - \right $	× ~	~
diate Calendered ears Durability	Wall Film ² MPI 2528 Perforated	Matte	Rem	~	~	~												3	-	-	_	-	-	-	_	-	~					\mid	~ ~	~
	Window 50/50 MPI 2728 Perforated	Matte	Rem	~														3	-	1	_	_	1	_	_	_	~					$\left - \right $	~	~
	Window 65/35 MPI 2903 Easy Apply™	Gloss	Perm	~	~	~												5	5	4	3	5	4	4	3	2			~				~	~
	MPI 2903	Gloss	Perm	~	~	~												5	5	4	3	5	4	4	3	2			~				~	~
	MPI 2902	Gloss	Rem	~	~	~												5	5	4	3	5	4	4	3	2	~						~	~
	MPI 2922	Matte	Rem	~	~	~												5	5	4	3	5	4	4	3	2		~					~	~
Intermediat 2-5 Years	MPI 2923 Easy Apply™	Matte	Perm	~	~	~												5	5	4	4	5	4	4	3	2			~				~	~
Promo Calendered 1-3 Years Durability	MPI 2923	Matte	Perm	~	~	~												5	5	4	4	5	4	4	3	2			~				~	~
	MPI 2920	Matte	Perm	~	~	~												5	5	4	3	5	4	4	3	2			~				~	~
	MPI 2921 Easy Apply™ and StaFlat™ MPI 3300 &	Matte	Rem	~	~	~												1	1	1	1	1	1	1	1	1	~					\square	~	~
	MPI 3303	Gloss	Perm Rem	~	~	~ ~												3 3	3 3	3	3	3 3	3 3	3 3	3 3	2	~		~			$\mid \mid$	~ ~	~
	MPI 3323	Matte	Perm	~	~	~				-								э 3	3	3	э 3	э 3	э 3	э 3	э 3	2	Ľ		~			$\left - \right $	~	~
	MPI 3320	Matte	Perm	~	~	~												3	3	3	3	3	3	3	3	2			~				~	~
	MPI 3322	Matte	Rem	~	~	~												3	3	3	3	3	3	3	3	2	~						~	~
alty	SF 100-103 Ultra Clear	Gloss	Rem		~	~												2	-	-	-	-	-	-	-	-	~							~
Reflective Specialty	SF 100 Polyester SF Series	Gloss	Perm		~													2	2	2	2	2	2	2	2	2			~					~
stive	V4000 White LTR Beaded Reflective Film	Gloss	LTR	~	~	~												7	5	4	6	5	4	4	-	-	~			~		~	~	~
Reflec	VisiFlex™ V8000 Series Reflective Film	Gloss	Perm	~	~	~												7	5	4	-	5	4	4	-	-			~				~	~

DOL Max Series

Premium Cast DOL Vertical and Horizontal Durability



The DOL Max series of digital overlaminates are engineered for longer-term cast graphic protection, especially for vertical and horizontal exterior applications such as outdoor signage, marine, vehicle wraps and fleet graphics.

DOL 1060 Max Gloss Finish Up to 7 year Vertical Up to 2 year Horizontal

DOL 1360 Max Gloss Finish Up to 7 year Vertical Up to 2 year Horizontal

1.3 mil film with a synthetic liner

2.1 mil film with a synthetic liner and permanent adhesive.

DOL 1370 Max Luster Finish Up to 7 year Vertical Up to 2 year Horizontal

1.3 mil film with a PET liner and permanent adhesive.

Matte Finish Up to 7 year Vertical Up to 2 year Horizontal 1.3 mil film with a PET liner and permanent adhesive.

and permanent adhesive.

DOL 1380 Max

PVC-Free Films Premium PVC-Free DOL Vertical and Horizontal Durability



Our PVC-Free films provide ultra conformability and exceptional durability in an eco-friendly solution. Great for areas in hot/dry climates with high UV-exposure. Pair with MPI 1405 for a full **PVC-Free solution!**

NEW! DOL 7460 Gloss Finish Up to 6 year Vertical

1.5 mil urethane film with a synthetic liner and permanent adhesive.

Manufactured with

DOL 6470 Luster Finish Up to 6 year Vertical

1.5 mil urethane film with a synthetic liner and permanent adhesive.

ADReva[™] Technology

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/dol





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