WILLIAM SMITH



DIGITAL PRINT MEDIA GUIDE

WE'VE GOT YOU COVERED.

DIGITAL PRINT MEDIA
ESSENTIAL GUIDE

William Smith

As part of William Smith Group 1832, we are one of the UK's leading distributors of self-adhesive materials and associated accessories to the sign, graphics and building interiors industries.
We place high standards on everything we do. As a trade-only company, we understand our customers and respect their business.

Digital Print Media Essentials Guide

We offer a choice of leading brands available to meet all your digital printing needs whatever your budget; 3M, Avery Dennison, Arlon, Contra Vision, Cover Styl and VION. Our vast stock levels and extensive range of films are available to order for next day delivery. It's as easy as ABC!

Whether you need a short term product for promotional use, or a long term graphic application, we can help find the right film for you. From conformable cast options for vehicle wraps or calendered films for flat panel applications, to specialist products for banners, windows, floor graphics or screen printing.

OPENING HOURS
8am - 6pm Monday to Friday with same day despatch available on orders received before 6pm. Order online 24 hours a day

ORDER ANYTIME
Material is available to order online 24 hours a day.

INDUSTRY-LEADING BRANDS
A wide range of 3M, Arlon, Contra Vision, Avery and VION films available to you.

EXPERT ADVICE
You will speak to an individual who will advise you about the right product. Not an automated system.

FAST SUPPLIER TURNAROUND
Short lead times from suppliers for specialist films not held in stock.

GREAT VALUE, ALL YEAR
Great discounts available throughout the year. Visit our **website www.williamsmith.co.uk** for the latest information.

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DIGITAL PRINT

SHORT TERM APPLICATIONS

04-09

MONOMERIC CALENDERED
DIGITAL PRINTING FILMS



VION® VP1 Series

VION VP1 is an 80-micron monomeric calendered vinyl designed for short-term promotional graphics. With a bright white face film and high-gloss finish, it produces vibrant colour and crisp detail, and is compatible with solvent, eco-solvent, UV and latex inks.

Application Temperature (Celsius)	10°C to 30°C
Applications	Short term promotional graphics
Film Type	Monomeric Calendered
Max. Durability Unprinted	Up to 1 year
Surface Type	Flat Surfaces
Adhesive Type	Pressure-sensitive
Adhesive Colour	Grey
Removability	Permanent, Removable
Surface Finish	Gloss
Thickness (film)	80 µm
Usage	Internal, External

Key Features:

- Bright white face film for vivid, high impact graphics
- Solvent-based adhesive with both permanent and removable options
- High-gloss finish for enhanced visual impact
- Suitable for solvent, eco-solvent, UV and latex printers

Products:

VP1G-G Gloss White Grey Permanent Adhesive

VP1G-G R Gloss White Grey Removable Adhesive

Available Sizes:

1370mm x 50m, 1520mm x 50m



VION® VP3 Series

A lower cost solution for short term graphics. This monomeric calendered digital printing film is suitable for short-term applications on to flat and slightly curved surfaces, inside and out, with up to 5 years unprinted durability (up to 3 years printed).

Available in a choice of white or transparent with gloss or matt finish, grey or clear permanent, removable or high tack adhesive. V-Flow air release has been added to the range.

Application Temperature (Celsius)	+10°C minimum
Applications	Promotional Signage, Short-term Vehicle Graphics
Film Type	Monomeric Calendered
Max. Durability Unprinted	Up to 5 years
Surface Type	Flat, Simple Curves
Adhesive Type	Pressure-sensitive
Adhesive Colour	Grey, Clear
Removability	Permanent, Removable
Surface Finish	Gloss, Matt
Thickness (film)	80-100 µm
Usage	Internal, External
Recommended Overlaminate: VL3-G Gloss Clear / VL3-M Matt Clear	

Key Features:

- High quality clean white face film
- Superb printability
- Heavy duty liner offers excellent stability and layflat
- Solvent based adhesive

Products:

VP3G-C Gloss White

VP3G-G Gloss White Grey

VP3G-G R Gloss White Grey Removable

VP3M-G R Matt White Grey Removable

VP3G-G VF Gloss White Grey V-Flow

VL3-G Gloss Transparent

VL3-M Matt Transparent

VP3M-G HT Matt White High Tack

Available Sizes:

1372mm x 25m, 1372mm x 50m, 1524mm x 25m, 1524mm x 50m, 1600mm x 50m

MONOMERIC CALENDERED
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+10°C minimum
Applications	Short-term Promotional Graphics
Film Type	Monomeric Calendered
Max. Durability Unprinted	Up to 2 years
Surface Type	Flat
Adhesive Type	Acrylic-based
Adhesive Colour	Grey, Clear
Removability	Permanent, Removable
Surface Finish	Gloss, Matt
Thickness (film)	80-95 µm
Usage	Internal, External

Recommended Overlaminate:
DOL 3000 Gloss / DOL 3460 Gloss / DOL 3480 Matt

AVERY DENNISON MPI 3000 Series

A market leading monomeric calendered digital printing film with a permanent adhesive. Suitable for a wide range of short term signage and promotional applications on to flat surfaces e.g. window graphics and temporary POS applications.

MPI 3001 Series value range offers a cost effective solution for short term large promotional graphics with longer viewing distances. MPI 3026 Supertack is designed for slightly structured and demanding apolar substrates e.g. polyethylene and polypropylene. It's adhesive is ideal for indoor wall graphics.

Key Features:
- For flat surfaces
- Excellent printability
- Flexible sizes

Available Sizes:
1370mm x 50m, 1520mm x 50m, 1600mm x 50m

Products:
MPI 3000 Gloss White
MPI 3001 Gloss White Removable
MPI 3003 Opaque Gloss White
MPI 3020 Matt White
MPI 3021 Matt White Removable
MPI 3026 Matt White Supertack
MPI 3040 Gloss Transparent
MPI 3041 Gloss Transparent Removable
MPI 3151 Translucent White Removable



Application Temperature (Celsius)	+10°C minimum
Applications	Short-term Promotional Graphics
Film Type	Monomeric Calendered
Max. Durability Unprinted	Up to 2 years
Surface Type	Flat
Adhesive Type	Acrylic-based
Adhesive Colour	Clear
Removability	Permanent, Removable
Surface Finish	Gloss, Matt
Thickness (film)	95 µm
Usage	Internal, External

Recommended Overlaminate:
DOL 3000 Gloss / DOL 3460 Gloss

AVERY DENNISON MPI 3000 HOP Series

Avery Dennison MPI 3000 HOP Series is a range of monomeric, gloss white, self-adhesive vinyls that are perfectly suited for short term applications onto flat surfaces including POS displays and advertising signage. These market-leading products feature high opacity properties and offer excellent printability across solvent, eco-solvent, UV, and latex printers.

Key Features:
- Easy cutting and application on a wide variety of substrates
- Excellent for indoor and outdoor promotional graphics
- High Opacity Films

Available Sizes:
1370mm x 50m, 1520mm x 50m, 1600mm x 50m

Products:
MPI 3000 HOP Gloss White High Opacity
MPI 3001 HOP Gloss White High Opacity Removable
MPI 3020 HOP Matt White High Opacity
MPI 3021 HOP Matt White High Opacity Removable
MPI 3004 HOP EA Gloss White High Opacity EA Removable
MPI 3024 HOP EA Matt White High Opacity EA

MONOMERIC CALENDERED
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+10°C minimum
Applications	Overposting, Short-term Promotional Graphics
Film Type	Monomeric Calendered
Max. Durability Unprinted	Up to 3 years
Surface Type	Flat
Adhesive Type	Acrylic-based
Adhesive Colour	Clear
Removability	Removable
Surface Finish	Gloss, Matt
Thickness (film)	150 µm
Usage	Internal, External

Recommended Overlaminate:
DOL 3000 Gloss / DOL 3100 Matt / DOL 3200 Lustre

AVERY DENNISON MPI 3601 Quick Mount Film Series

Monomeric calendered removable digital print film for overposting. New MPI 3601 Quick Mount Film Series is ideal for a wider range of both indoor and outdoor promotional and advertising applications including billboards, indoor point of sale promotions, exhibition interior and exterior graphics, panels and posters where over posting and ease of application is required.

Key Features:
- Gloss and matt finishes available
- Excellent printability
- Available in 1.6m rolls
- 150 micron film for ease of handling and application

Products:
MPI 3601 Gloss White Removable
MPI 3621 Matt White Removable

Available Sizes:
1220mm x 50m, 1372mm x 50m



Application Temperature (Celsius)	+10°C minimum
Applications	Point of Sale Promotion, Short-term Signage
Film Type	Monomeric Calendered
Max. Durability Unprinted	Up to 1 years
Surface Type	Flat
Adhesive Type	Acrylic-based
Adhesive Colour	Clear
Removability	Removable
Surface Finish	Matt, Transparent
Thickness (film)	120 µm
Usage	Internal

AVERY DENNISON Dot Series

A 1 year monomeric digital print film with special dotted adhesive which ensures simple and fast applications, making them faster to install than standard air egress materials.

The range offers excellent printability making it perfect for short term promotional and display graphics and is also suitable for glass applications.

Key Features:
- Monomeric Calendered PVC
- 1 year durability
- Internal use
- 120 Micron
- Removable, clear adhesive

Products:
MPI 3021 Dot Matt White Removable
MPI 3041 Dot Matt Clear Removable

Available Sizes:
1050mm x 50m, 1370mm x 50m, 1520mm x 50m

MONOMERIC CALENDERED
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+10°C minimum
Applications	POP Displays, Kiosks
Film Type	Monomeric Calendered
Max. Durability Unprinted	Up to 3 years
Surface Type	Flat
Adhesive Type	Pressure-sensitive
Adhesive Colour	Clear
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	80 µm
Usage	Internal, External

Recommended Overlaminate:
3510 Gloss

DPF 510

A 3 year monomeric calendered gloss film with a clear, solvent-based pressure-sensitive adhesive. The two-sided, lay-flat poly coated liner assures that the vinyl will not curl under heavy heat from printers, also making your graphic easier to handle and install.

DPF 510G delivers a vibrant print quality at an unbeatable value for your short-term permanent applications and is compatible with Eco-Solvent, Solvent and Latex inks.

Key Features:
- For short term promotional and display graphics
- Ideal for interior and exterior applications
- Up to 3 years durability

Products:
DPF 510G Gloss White

Available Sizes:
1372mm x 45.72

PVC-FREE
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+10°C minimum
Applications	Point of sale promotion, short-term signage
Film Type	Non-PVC polyolefin
Max. Durability Unprinted	Up to 3 years
Surface Type	Flat
Adhesive Type	Acrylic based solvent-free
Adhesive Colour	Grey
Removability	Permanent
Surface Finish	Matt
Thickness (film)	90 µm
Usage	Internal, External

SP 3523 Series

A PVC-Free sustainable digital print film that can help your customers reduce their carbon footprint whilst still allowing them to display outstanding short-term promotional graphics.

Suitable for use in retail, event, and hospitality environments, the product is quick and easy to install and is compatible with both UV and latex printers.

Key Features:
- PVC-Free polyolefin film
- Up to 3 year durability
- Internal, external use
- Grey, permanent adhesive

Products:
SP 3523 Matt White PVC-Free

Available Sizes:
1370mm x 50m



DIGITAL PRINT

INTERMEDIATE APPLICATIONS

10-18

POLYMERIC CALENDERED DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+10°C minimum
Applications	Mid-term Signage, Interior Decoration, Promotional Graphics, Vehicle Graphics
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 5 Years (Unprinted)
Surface Type	Flat, Simple Curves
Adhesive Type	Water-based, V-Flow (Optional)
Adhesive Colour	Grey, Clear
Removability	Permanent
Surface Finish	Gloss, Matt, Transparent
Thickness (film)	75 µm
Usage	Internal, External

Recommended Overlaminate:
VL5-G Gloss Laminate / VL5-M Matt Laminate

VION® VP5 Series

This material is a five year polymeric calendered gloss or matt digital print film, suitable for mid-term applications onto flat or slightly curved surfaces.

It is available in white or clear variants with gloss or matt finishes and various adhesive options, including the V-Flow air release for bubble-free application.

Key Features:

- Polymeric calendered
- High-quality clean white face film
- Transparent print option available
- Superb printability
- Compatible with Latex, UV, and Solvent print systems
- Excellent durability for up to 5 years

Products:

VP5G-C Gloss White Clear Adhesive

VP5G-G Gloss White Grey Adhesive

VP5G-G VF Gloss White V-Flow

VL5-G Gloss Transparent

VL5-M Matt Transparent

Available Sizes:

1372mm x 50m, 1600mm x 50m



Application Temperature (Celsius)	+10°C minimum
Applications	Signage, Fleet, Interior Decoration
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 7 years
Surface Type	Flat, Simple Curves
Adhesive Type	Pressure-sensitive, Air Release (optional), High Tack (optional)
Adhesive Colour	Grey, Clear
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	75 µm
Usage	Internal, External

Recommended Overlaminate:
VL7-G Gloss / VL7-M Matt

VION® VP7 Series

This best seller is a great all round multi-purpose film for consistently great prints.

A 7 year unprinted (up to 5 years printed) polymeric calendered gloss or matt digital printing film, suitable for intermediate applications on to flat surfaces. Available in gloss white with a grey or clear, permanent adhesive and optional V-Flow air release. Now also available with high tack adhesive, ideal for application to low energy surfaces.

Key Features:

- High quality clean white face film
- Superb printability with printer profiles available
- Heavy duty liner offers excellent stability and layflat

Products:

VP7G-C Gloss White Clear

VP7G-G Gloss White Grey

VP7G-G VF Gloss White V Flow

VL7-G Gloss Transparent Clear

VL7-M Matt Transparent Clear

VP7G-G HT Gloss White High Tack

Available Sizes:

1372mm x 10m, 1524mm x 10m
1372mm x 25m, 1524mm x 25m
1372mm x 50m, 1524mm x 50m,
1600mm x 50m

POLYMERIC CALENDERED
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+5°C
Applications	Internal and External installations, Flat Glass installations
Film Type	PVC
Max. Durability Unprinted	Up to 7 years internal, 1 year external
Adhesive Type	Adhesive Type – Permanent Acrylic Polymer
Adhesive Colour	Clear
Surface Finish	Gloss
Thickness (film)	100 µm
Usage	Internal, External

VION® Optically Clear Series

VP Optical is an optically clear PVC film developed specifically for digital printing. Designed to deliver outstanding transparency and visual clarity, it's ideal for producing transparent graphics, logos, signage, and interior décor on glass and other smooth surfaces.

Key Features:

- Optically clear PVC for high transparency and sharp graphics
- Permanent acrylic adhesive for secure and lasting application
- Suitable for both indoor and outdoor use

Products:

VP Optical Gloss

Available Sizes:

1520mm x 50m



Application Temperature (Celsius)	+10°C minimum
Applications	Promotional Graphics, Signs, Vehicles (flat), Pop Displays
Film Type	Polymeric Calendered
Max. Durability Unprinted	6 years
Surface Type	Flat, Simple Curves
Adhesive Type	Pressure-Sensitive with Comply™ Air Release Technology
Adhesive Colour	Grey
Removability	Permanent
Surface Finish	Gloss, Matt
Thickness (film)	100 µm
Usage	Internal, External
Recommended Overlaminate: 8038G Gloss / 8510M Matt	

3M™ Scotchcal™ Graphic Film Series IJ35

6 year polymeric calendered digital printing film with a permanent, pressure sensitive adhesive.

Create eye-catching graphics with this polymeric, calendered digital print film. Adhering to flat and simple curves, it is ideal for signage applications, promotional graphics, trucks, busses, and more.
IJ35 features a strong adhesive, combining both pressure sensitivity and 3M's highly reputable Comply™ air release technology, making for a smoother application process.

Available with either a Gloss or Matt finish, it is suitable for Solvent, UV, Latex inkjet printing, and screen printing.

Key Features:

- Comply™ Air Release Technology
- For flat and simple curved applications
- Grey, permanent and air release technology

Products:

IJ35-10 Gloss White Grey

IJ35C-10 Gloss White Comply

Available Sizes:

1372mm x 50m

POLYMERIC CALENDERED
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+10°C minimum
Applications	Buildings, Displays, Opaque Signs, Public Transport, Windows, Vehicles
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 5-7 years
Surface Type	Flat, Simple Curves
Adhesive Type	Pressure-sensitive, Controltac (optional) Comply Air Release (optional)
Adhesive Colour	Grey, Clear
Removability	Removable with heat
Surface Finish	Gloss, Matt
Thickness (film)	75 µm
Usage	Internal, External
Recommended Overlaminate: 8038G Gloss / 8040M Matt	

3M™ Scotchcal™ Graphic Film Series IJ40

5 year polymeric calendered digital printing film with a permanent, pressure sensitive adhesive.

The white films have a grey pigmented adhesive for excellent hiding power, with the exception of IJ40-10T with clear permanent adhesive
Suitable for application on to flat and simple curved surfaces.
The entire range offers quality films for multiple applications.
New 40C films feature Controltac repositionable pressure activated adhesive and Comply air release for easy bubble free application.

Key Features:

- Now with optional Controltac repositionable adhesive
- For flat and simple curved applications
- Grey, clear, permanent, removable and air release adhesives

Products:

IJ40-10 Gloss White Grey

IJ40-10R Gloss White Removable

IJ40-10T Gloss White Clear

IJ40-20R Matt White Removable

IJ40-114 Gloss Transparent

IJ40-124 Matt Transparent

40C-10 Gloss White Comply

40C-10R Gloss White Removable Comply

Available Sizes:

762mm x 50m, 1372mm x 50m, 1524mm x 50m



Application Temperature (Celsius)	+4°C minimum
Applications	Buildings, Labels, Opaque Signs, Public Transport, Vehicles, Walls
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 8 years
Surface Type	Flat, Rivets, Simple Curves
Adhesive Type	Controltac, Comply (optional)
Adhesive Colour	Grey
Removability	Removable with heat
Surface Finish	Matt
Thickness (film)	100 µm
Usage	Internal, External
Recommended Overlaminate: 8580M Matt / 8518 Gloss	

3M™ Controltac™ Print Film Series 160

A matt white polymeric calendered film with a removable, grey pigmented, repositionable adhesive for easy application. Suitable for application to flat surfaces with or without rivets.

Featuring 3M's unique pressure-activated Controltac adhesive. Microscopic glass beads lie on the surface of the adhesive to enable you to slide and reposition the film over the substrate. Once in place apply firm squeegee pressure to break the beads into the adhesive to give an instant bond.

Key Features:

- Controltac adhesive for repositionability
- Comply air channel adhesive for fast bubble free application

Products:

IJ160-10 Matt White

IJ160C-10 Matt White Comply

Available Sizes:

1220mm x 50m, 1372mm x 50m

POLYMERIC CALENDERED
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+10°C minimum
Applications	Buildings, Displays, Opaque Signs, Windows, Vehicles
Film Type	Premium / Polymeric Calendered
Max. Durability Unprinted	Up to 7 years
Surface Type	Flat, Simple Curves
Adhesive Type	Acrylic-based Repositionable (optional) Air Release (optional)
Adhesive Colour	Grey, Clear
Removability	Permanent, Removable
Surface Finish	Gloss, Matt
Thickness (film)	80 µm
Usage	Internal

Recommended Overlaminate:
DOL 2460 Gloss / DOL 2480 Matt / DOL 2200 Lustre

AVERY DENNISON MPI 2000 Series

A range of premium polymeric and polymeric calendered digital printing films for medium term applications.

These versatile films can be applied to various flat and simple curved surfaces. Ideal for flat panel vehicle graphics, window graphics, medium term advertising and signage. Option available with Easy Apply, Repositionable and Repositionable Slideable adhesive feature to suit all applications.

Key Features:
- Versatile range for multiple applications
- For flat and simple curves
- Optional Easy Apply adhesive

Available Sizes:
1370mm x 50m, 1520mm x 50m

Products:
MPI 2000 Gloss White
MPI 2001 Gloss White Removable
MPI 2002 Opaque Gloss White Removable
MPI 2003 Opaque Gloss White Repositionable
MPI 2004 EA Gloss White Repositionable Easy Apply
MPI 2004 EA PW Gloss White Easy Apply Premium
MPI 2005 EA RS Gloss White Easy Apply - Repositionable Slideable
MPI 2020 Matt White
MPI 2026 Matt Hi-Tack
MPI 2040 Transparent Gloss Clear
MPI 2041 Transparent Gloss Clear Removable
MPI 2150 Translucent Lustre



Application Temperature (Celsius)	+10°C minimum
Applications	Displays, Signs, Windows, Vehicles
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 7 years
Surface Type	Flat, Simple Curves
Adhesive Type	Acrylic-based
Adhesive Colour	Clear
Removability	Permanent, Removable
Surface Finish	Gloss
Thickness (film)	80 µm
Usage	Internal, External

Recommended Overlaminate:
DOL 2460 Gloss / DOL 2470 Lustre / DOL 2480 Matt

AVERY DENNISON MPI 2000 HOP Series

Avery Dennison High Opacity self-adhesive premium polymeric calendered digital print films are suitable for a full range of flat and slightly curved surfaces. The vinyl's offer high opacity gloss and a choice of permanent or removable adhesives.

Opacity above 99% means you can use clear adhesive with any application. The film offers good printability and attractive whiteness levels and excellent durability, making it a great solution for a wide range of medium-term applications.

Key Features:
- High Opacity
- Permanent and removable adhesive options
- For flat and simple curves

Available Sizes:
1370mm x 50m, 1520mm x 50m

Products:
MPI 2000 HOP Gloss White High Opacity
MPI 2001 HOP Gloss White Removable High Opacity
MPI 2004 HOP EA Gloss White High Opacity Easy Apply
MPI 2006 HOP Hi-Tack Gloss White High Opacity

POLYMERIC CALENDERED
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+10°C minimum
Applications	Buildings, Displays, Opaque Signs, Windows, Vehicles
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 7 years
Surface Type	Flat, Simple Curves
Adhesive Type	Acrylic-based Air Release (optional)
Adhesive Colour	Grey, Clear
Removability	Permanent, Removable
Surface Finish	Gloss
Thickness (film)	75-80 µm
Usage	Internal, External

Recommended Overlaminate:
DOL 2860 Gloss / DOL 2880 Matt

AVERY DENNISON MPI 2800 Series

Extended range of premium polymeric calendered digital printing films for medium term applications with MPI 2800 representing a cost effective option.

Suitable for various flat and simple curved surfaces on vehicle graphics, window graphics, medium term advertising and signage.

Options available for blockout and transparent applications, with Easy Apply, Repositionable and Repositionable Slideable adhesive features to suit all applications.

Key Features:
- Excellent price/performance for outdoor promotional graphics
- For temporary promotional and point of sales advertising
- High gloss finish

Available Sizes:
1370mm x 50m, 1520mm x 50m

Products:
MPI 2800 Gloss White
MPI 2801 Gloss White Removable
MPI 2804 EA Gloss White Easy Apply



Application Temperature (Celsius)	+10°C minimum
Applications	Fleet Graphics, Interior/Exterior Signage, POS Display, Window Decorations
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 7 years
Surface Type	Flat, Simple Curves
Adhesive Type	Acrylic-based
Adhesive Colour	Clear
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	80 µm
Usage	Internal, External

Recommended Overlaminate:
DOL 2860 Gloss

AVERY DENNISON MPI 2800 HOP Series

Avery Dennison MPI 2800 HOP Series is a gloss white, polymeric self-adhesive vinyl which provides a cost-effective solution with a high-performance output.

This versatile film is ideal for several surface and application types, including fleet graphics, architectural interior and exterior signage, POS displays, and window decorations.

In addition to the surface type versatility, it is also compatible with eco-solvent, UV, and latex inks, and because of the high opacity properties within the film, once printed onto it achieves excellent and full colour graphics.

Key Features:
- High Opacity
- 80 micron film available in gloss finish
- Excellent durability

Products:
MPI 2800 HOP Gloss White Permanent High Opacity

Available Sizes:
1370mm x 50m, 1600mm x 50m

POLYMERIC CALENDERED
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	4500G +16°C minimum 4500LX +10°C minimum
Applications	Signage, POP Displays
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 5 years
Surface Type	Flat, Slightly Curved
Adhesive Type	Pressure-sensitive, Air Release (optional)
Adhesive Colour	Grey, Clear
Removability	Permanent
Surface Finish	Gloss, Matt
Thickness (film)	75 µm
Usage	Internal, External

Recommended Overlaminate:
3420G Gloss / 3420M Matt / 3420S Satin

DPF 4500

5 year polymeric calendered digital printing film, suitable for intermediate applications on to flat surfaces including signage, kiosks, POP displays and estate agent signs.

The film is available in gloss and matt white or gloss clear with a choice of grey or clear permanent adhesive.

The LX Low-Profile X-Scape adhesive allows installers to achieve speedy installation while maintaining high enough tack to ensure long-term bond.

Key Features:
- Gloss and matt digital printing film
- Grey or clear adhesive
- LX low profile air release adhesive

Products:
DPF 4500G Clear Gloss Transparent

Available Sizes:
762mm x 45.72m,
1372mm x 45.72m,
1524mm x 45.72m



Application Temperature (Celsius)	+15°C minimum
Applications	Flat sided vehicles, Signage, POP Displays
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 7 years
Surface Type	Flat
Adhesive Type	Pressure-sensitive
Adhesive Colour	Grey, Clear
Removability	Permanent
Surface Finish	Gloss, Matt
Thickness (film)	70 µm
Usage	Internal, External

Recommended Overlaminate:
3450

DPF 4550

7 year white polymeric calendered digital print film, suitable for internal and external intermediate signage and flat sided vehicles.

Available in gloss and matt white with a choice of clear or light grey permanent adhesive.

With Low Profile X-Scape Technology for faster installations.

Key Features:
- Exceptional Graphics
- Easy installation with X-Scape technology
- Tinted adhesive for added opacity

Products:
DPF 4550G Gloss White Clear

DPF 4550GT Gloss White Grey

DPF 4550GTX Gloss White Grey X-Scape

Available Sizes:
1370mm x 50m, 1520mm x 50m,
1600mm x 50m

POLYMERIC CALENDERED
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+10°C minimum
Applications	Simple Vehicle Wraps, POP Displays, Signage, Window Graphics
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 5 years
Surface Type	Flat, Slightly Curved
Adhesive Type	Repositionable, Air Release
Adhesive Colour	Grey
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	80 µm
Usage	Internal, External

Recommended Overlaminate:
3420G Gloss / 3410 Gloss

DPF 4600LX

5 year white gloss high performance film with a grey, clean removing, repositionable adhesive. Ideal for medium-term vehicle graphics with simple to moderate curves.

The new LX low profile X-Scape Technology provides installers the benefit of a bubble-free application.

Key Features:
- Vehicle graphics at low cost
- Industrial grade wrap film
- Grey repositionable X-Scape adhesive

Products:
DPF 4600LX-102 Gloss White X-Scape

Available Sizes:
1372mm x 45.72m,
1524mm x 45.72m



Application Temperature (Celsius)	15°C minimum
Applications	Vehicles
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 7 years
Surface Type	Flat to moderate curves
Adhesive Type	Repositionable with Low Profile FLITE Technology
Adhesive Colour	Grey
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	60 µm
Usage	External

Recommended Overlaminate:
3450

Fusion Wrap

Arlon Fusion Wrap featuring FLITE Technology is a 60-micron, white gloss, high-performance polymeric film designed for fast and efficient installations for vehicle wraps and digitally printed graphics.

The product of choice for cost-driven opportunities, this thin and flexible film is ideal for projects which require a short to medium term durability.

When paired with Series 3170 intermediate cast overlaminate the product makes for the thinnest hybrid installation.

Key Features:
- Thin, flexible, high-performance polymeric film
- Ideal for vehicle wraps and graphics with simple to moderate curves
- FLITE Technology for fast and effective installations

Products:
Fusion Wrap Gloss White with FLITE Technology

Available Sizes:
1370mm x 50m, 1520mm x 50m

PVC-FREE
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+4°C minimum
Applications	Buildings, Displays, Opaque Signs, Public Transport, Vehicles
Film Type	Cast
Max. Durability Unprinted	Up to 5 years
Surface Type	Flat, Simple Curves, Corrugations, Rivets
Adhesive Type	Pressure-sensitive, Comply v3 Air Release
Adhesive Colour	Grey
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	50 µm
Usage	Internal, External

Recommended Overlaminate:
8048G Gloss

3M™ Envision™ Print Film Series 48

Envision non-PVC films are extremely versatile, designed for indoor and outdoor signs and fleet graphics. 3M Envision Print Film 48 is suitable for latex, solvent and UV printers, with a 5 year durability. Available with or without Controltac and Comply adhesives.

Controltac technology allows you to slide and reposition the graphic before activating the adhesive for perfect results, whilst the Comply non-visible air channels enable fast and bubble free application.

Key Features:

- Non PVC environmentally friendly film
- Optional Controltac repositionable and Comply air release adhesive
- Suitable for signs and fleet graphics

Products:

48-20 Matt White

48C-20 Matt White Comply

48C-20R Matt White Removable Comply

Available Sizes:

1372mm x 50m



Application Temperature (Celsius)	+10°C minimum
Applications	Short to medium term signage, interior decoration
Film Type	PVC-Free polypropylene
Max. Durability Unprinted	Up to 4 years
Surface Type	Flat and Simple Curves
Adhesive Type	Acrylic based
Adhesive Colour	Clear
Removability	Permanent
Surface Finish	Gloss, Matt
Thickness (film)	65 µm
Usage	Internal, External

Recommended Overlaminate:
VL Zero G Gloss / VL Zero M Matt

VION® VPZero PVC-Free Series

This material is a four year PVC-free polypropylene gloss or matt digital print film, suitable for mid-term applications on flat or slightly curved surfaces.

It is available in white or transparent variants with gloss or matt finishes with a permanent adhesive. A V-Flow air release option is available for bubble-free application also.

Key Features:

- PVC-Free
- High-quality clean white face film
- Transparent print option available
- Superb printability
- Compatible with Latex, UV, and Solvent print
- Excellent fire ratings to allow use in internal public spaces

Available Sizes:

1370mm x 50m

Products:

VP Zero G C Gloss White PVC Free

VP Zero M C Matt White PVC Free

VP Zero Clear Transparent PVC Free

VP Zero G C VF Gloss White PVC Free V-Flow

VP Zero M C VF Matt White PVC Free V-Flow

VP Zero Clear VF Transparent PVC Free V-Flow

VP Zero G C R VF Gloss White PVC Free Removable V-Flow

VP Zero G G (S) Gloss White Grey Adhesive PVC Free Solvent Printable

VP Zero M G (S) Matt White Grey Adhesive PVC Free Solvent Printable

VP Zero G C VF (S) White Gloss V-Flow PVC Free Solvent Printable

VP Zero G C (S) Gloss White PVC Free Solvent

VP Zero M C (S) Matt White PVC Free Solvent



DIGITAL PRINT

LONG TERM APPLICATIONS

19-30

CAST
DIGITAL PRINTING FILMS



VION® VWrap Pro Series

VWrap™ Pro is a white, cast vinyl film featuring a permanent pressure-sensitive adhesive with VFLOW+ air release channels for bubble-free application. Its EZYGLIDE repositionability technology ensures easy handling during installation. Designed for full and partial wraps, as well as fleet applications, VWrap Pro offers long-lasting durability, with a performance lifespan of up to 10 years unprinted, and clean removal.

This film is compatible with all major print platforms, including latex, solvent, eco-solvent, and UV, providing flexibility for a range of uses.

Application Temperature (Celsius)	10°C
Applications	Vehicle Wrapping
Film Type	Cast
Max. Durability Unprinted	Up to 10 years
Surface Type	Flat, Complex Curves and Deep Channels
Adhesive Type	Repositionable and Permanent
Adhesive Colour	Grey
Removability	Long Term Removable
Surface Finish	Gloss
Thickness (film)	50 µm
Usage	External
Recommended Overlaminate: VL10-G Gloss	

Key Features:

- VFLOW+ air release channels for bubble-free installation
- EZYGLIDE repositionability for ease of application
- Suitable for full and partial wraps, with up to 10 years durability unprinted

Products:

VWrap Pro - Gloss White Grey Advanced V-Flow Adhesive

Available Sizes:

1370mm x 25m/50m,
1520mm x 25m/50m



3M™ Scotchcal™ Graphic Film Series IJ170

A value cast 50 micron film with a pigmented grey adhesive for excellent hiding power. For digital print applications on to flat or moderately curved surfaces for car wraps and single step, shallow recessed van wraps.

Featuring Comply v3 adhesive with non-visible air channels to offer the ultimate air release technology for fast and bubble free application. IJ170Cv3 features a low tack adhesive for easy repositionable application.

Application Temperature (Celsius)	+4°C minimum
Applications	Buildings, Displays, Opaque Signs, Public Transport, Vehicles
Film Type	Cast
Max. Durability Unprinted	Up to 8 years
Surface Type	Flat, Simple Curves, Corrugations, Rivets
Adhesive Type	Pressure-sensitive, Comply v3 Air Release
Adhesive Colour	Grey
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	50 µm
Usage	Internal, External
Recommended Overlaminate: 8518 Gloss	

Key Features:

- For flat or moderately curved surfaces
- Comply v3 air release adhesive for bubble free application
- Excellent hiding power and opacity

Products:

IJ170-10Cv3 Gloss White Comply

Available Sizes:

1372mm x 25m, 1372mm x 50m,
1524mm x 50m

CAST
DIGITAL PRINTING FILMS



3M™ Controltac™ Graphic Film IJ180

3M Graphic Film IJ180 is a 50 micron, 10 year durability, cast film with a grey pigmented, positionable adhesive for easy application. It is suitable for applications onto flat and corrugated surfaces, with or without rivets.

This long-term durable and removable film has excellent hiding power and stability, making it perfect for buildings, opaque signs, public transport, trucks and trailers, cars and vans and watercraft (above the static waterline). It is removed easily with heat.

Application Temperature (Celsius)	+4°C minimum
Applications	Vehicles, Buildings, Displays, Signs and Public Transport
Film Type	Cast
Max. Durability Unprinted	Up to 10 years
Surface Type	Flat, Simple Curves, Compound Curves, Corrugations, Rivets
Adhesive Type	Repositionable, Pressure Activated
Adhesive Colour	Grey
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	50 µm
Usage	Internal, External
Recommended Overlaminate: 8518 Gloss	

Key Features:

- Cast PVC
- 10 year durability
- Grey, permanent adhesive

Products:

IJ180-10 Gloss White

Available Sizes:

1372mm x 50m



3M™ Print Wrap Film IJ180mC

A premium cast digital print wrap film available with micro Comply™ technology, suitable for many applications on to flat, curved and corrugated surfaces with or without rivets. It is suitable for public transport and private or commercial vehicles.

Combining Contoltac and various Comply adhesives for ultimate repositionability and air release. Controltac technology allows you to slide and reposition the graphic before activating the adhesive, whilst Comply air release channels enable fast and bubble free application.

Application Temperature (Celsius)	+4°C minimum
Applications	Vehicles, Buildings, Displays, Signs and Public Transport
Film Type	Cast
Max. Durability Unprinted	Up to 10 years
Surface Type	Flat, Simple Curves, Compound Curves, Corrugations, Rivets
Adhesive Type	Repositionable with Micro Comply
Adhesive Colour	Grey, Clear
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	50 µm
Usage	Internal, External
Recommended Overlaminate: 8548G Gloss / 8518 Gloss / 8520 Matt / 8550M Matt	

Key Features:

- Repositionable with great slideability
- Comply Adhesive with micro technology
- Low Surface, Stainless Steel and Ultra Removable options

Products:

IJ180mC-10 Gloss White Micro Comply

IJ180mC-10 LSE Gloss White Micro Comply (Low Surface)

IJ180mC-10 SLS Gloss White Micro Comply (Stainless Steel)

IJ180mC-114 Gloss Clear Micro Comply

IJ180mC-120 Metallic Micro Comply

Available Sizes:

1220mm x 50m, 1372mm x 25m,
1372mm x 50m, 1520mm x 50m

CAST
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+4°C minimum
Applications	Buildings, Displays, Vehicles
Film Type	Cast
Max. Durability Unprinted	Up to 9 years
Surface Type	Flat, Simple Curves, Rivets, Corrugated Surfaces
Adhesive Type	Controltac, Pressure Sensitive, Micro Comply
Adhesive Colour	Clear
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	165 µm
Usage	Internal, External
Recommended Overlaminate: 8518 Gloss / 8548G Gloss	

3M™ Scotchlite™ Print Wrap Film 780mC

New 3M Scotchlite Print Wrap Film 780mC is a white, printable, reflective film. Highly conformable and repositionable for easier installs, suitable applications include vehicle wraps, internal and external signs and textured walls.

Featuring 3M's Controltac and Comply technology with air release channels allowing fast and easy, bubble-free application. Suitable for flat to compound curved, rivets and corrugation.

Key Features:

- Highly conformable and repositionable for easier installs
- Excellent retro reflectivity at wider viewing angles
- Comply adhesive with micro technology provides efficient installation and easier removal

Products:

780mC-10R White Reflective Removable

Available Sizes:

1220mm x 22.86m,
1220mm x 45.72m



Application Temperature (Celsius)	+4°C minimum + 15°C on compound curves
Applications	Fleet Vehicles
Film Type	Cast
Max. Durability Unprinted	Up to 10 years
Surface Type	Rivets, Complex Curves, Deep Channels
Adhesive Type	Repositional, Air Release, Low Profile FLITE Technology
Adhesive Colour	Grey
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	50 µm
Usage	External
Recommended Overlaminate: 3270 Gloss / 3270M Matt / 3220M Matt	

ARLON SLX Cast Wrap Film

Premium cast digital print film with FLITE Technology is designed for full and partial vehicle and fleet applications. This film allows for a fast install, conforming around rivets, complex curves and deep channels with ease.

FLITE Technology is a lite contact system allowing graphics to float over a substrate until firm pressure is applied. SLX Cast Wrap has a tinted, permanent pressure-sensitive adhesive providing excellent opacity.

Key Features:

- Ideal for full or partial vehicle and fleet wraps
- Fast, easy application
- Vibrant and reliable print quality

Products:

SLX Gloss White Flite Technology

Available Sizes:

1370mm x 45.72m,
1520mm x 45.72m

CAST
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	10°C to 38°C
Applications	Fleet, Vehicle Wrap, Partial Vehicle Graphics
Film Type	Cast
Max. Durability Unprinted	Up to 10 years
Surface Type	Rivets, Complex Curves, Deep Channels
Adhesive Type	Repositionable
Adhesive Colour	Grey
Removability	Removable
Surface Finish	Gloss
Thickness (film)	50 µm
Usage	External
Recommended Overlaminate: 3210G Gloss / 3220M Matt	

ARLON SLX+

Premium digital print film designed for full and partial vehicle wraps and fleet applications, SLX+ with FLITE Technology features an optimal initial tack to ensure high repositionability with quick anchoring and build a strong bond while removing clean at the end of the wrap life.

The optimized performance improves all-weather application and cutting and weeding, while maintaining a high conformability in complex areas such as rivets and deep channels.

SLX+ has a tinted, permanent pressure-sensitive adhesive with a low profile air egress liner that aids in easy installation and provides a smooth finish.

Key Features:

- Fast adhesive bond
- Highly conformable
- Featuring FLITE Technology

Products:

SLX+ Gloss White Flite Technology and Fast Adhesive Bond

Available Sizes:

1370mm x 45.72m,
1520mm x 45.72m



Application Temperature (Celsius)	+4°C minimum
Applications	Fleet Vehicles
Film Type	Cast
Max. Durability Unprinted	7-10 years
Surface Type	Flat, Rivets Curves, Contours, Channels
Adhesive Type	Repositionable, Air Release (optional), Low Profile (optional)
Adhesive Colour	Grey, Clear
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	50 µm
Usage	External
Recommended Overlaminate: 3220M Matt / 3210G Gloss / 3270M Matt	

ARLON DPF 6000 Series

A premium cast 50 micron gloss white digital film with tinted, permanent, pressure-sensitive adhesive for excellent hiding power. X-Scape air release adhesive optional. Conformable on the most difficult recessed areas.

The low tack repositionable adhesive system is designed to provide excellent opacity, as well as easy installation. The film provides superior conformability around rivets, curves, and contours.

The X-Scape air channel version speeds up application, while maintaining high enough tack to ensure a long term bond.

Key Features:

- Conformable on the most recessed areas
- Repositionable and X-Scape adhesive for even faster application
- Excellent hiding power and opacity

Products:

DPF 6000RP Gloss White

DPF 6000RP Clear Gloss White Clear

DPF 6000XRP Gloss White X-Scape

Available Sizes:

1372mm x 45.72m,
1524mm x 45.72m

CAST
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+4°C minimum
Applications	Fleet Vehicles, Full and Partial Vehicle Wraps
Film Type	Cast
Max. Durability Unprinted	Up to 10 years
Surface Type	Flat, Rivets, Compound Curves, Contours, Channels
Adhesive Type	Repositionable, Low Profile
Adhesive Colour	Grey
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	50 µm
Usage	External
Recommended Overlaminate: 3210G Gloss / 3220M Matt	

DPF 6100XLP

DPF 6100XLP has excellent opacity and easy installation thanks to its bubble releasing, clean removing pressure-sensitive adhesive.

This cast film has superior conformability around rivets, curves, contours and channels. Your most discerning vehicle and fleet wrap customer will appreciate the smooth, paint-like finish and vivid graphic printability.

Recommended applications include vehicle graphics (full and part), vehicle decals and fleet graphics.

Key Features:

- Smooth paint like finish
- Repositionable with X-Scape adhesive for speedy applications
- Clean removing pressure sensitive adhesive

Products:

DPF 6100XLP Gloss White
Low Profile X-Scape

Available Sizes:

1372mm x 45.72m,
1524mm x 45.72m



Application Temperature (Celsius)	+10°C minimum
Applications	Fleet Vehicles
Film Type	Cast
Max. Durability Unprinted	Up to 7 years
Surface Type	Flat, Rivets, Curves, Corrugated Surfaces
Adhesive Type	Repositionable, Air Release, FLITE Technology
Adhesive Colour	Grey
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	125 µm
Usage	External
Recommended Overlaminate: 3220M Matt / 3210G Gloss	

Illuminite Wrap

White reflective digital print film with FLITE Technology. With its lite contact system, the film allows for a fast, repositionable install while maintaining the reflective quality of the film. The film easily conforms to irregular and glides over smooth surfaces, enabling graphics to be brightly displayed day and night.

Key Features:

- For full or partial vehicle wraps
- Fast installation with FLITE Technology
- Brilliant graphics by day, luminous graphics by night

Products:

IllumiNITE White Reflective with FLITE Technology

Available Sizes:

1220mm x 45.72m

CAST
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+10°C
Applications	Vehicles, Signage
Film Type	Cast
Max. Durability Unprinted	Up to 7 years (unprinted)
Surface Type	3D Surfaces, Corrugations
Adhesive Type	Solvent Based, Repositionable
Adhesive Colour	Grey
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	50 µm
Usage	Internal, External
Recommended Overlaminate: DOL 1360 Gloss	

MPI 1103 EA Smart Wrap+

MPI 1103 Easy Apply Smart Wrap Plus is designed for fast, efficient vehicle wrap installation. Its advanced air egress technology helps eliminate bubbles, while the repositionable adhesive allows graphics to be easily adjusted during application. This reduces fitting time and helps achieve a smooth, professional finish. The result is high-impact graphics with excellent visual appeal and reliability.

Key Features:

- Bubble-Free installation
- Repositionable adhesive technology
- High 3D conformability

Products:

MPI 1103 EA SW+ Gloss White Smart Wrap+

Available Sizes:

1370mm x 25m,
1370mm x 50m



Application Temperature (Celsius)	+10°C minimum
Applications	Buildings, Displays, Opaque Signs, Public Transport, Vehicles
Film Type	Cast
Max. Durability Unprinted	Up to 7 years
Surface Type	Flat, Simple Curves, Complex Curves, Rivets, Corrugations
Adhesive Type	Repositionable, Air Release
Adhesive Colour	Grey
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	50 µm
Usage	Internal, External
Recommended Overlaminate: DOL 1460 Gloss / DOL 1480 Matt	

MPI 1104 Cast Series

MPI™ 1104 Series cast films are gloss white, highly conformable, self-adhesive vinyls for digital printing. The films deliver great printability and image quality. As part of the new generation Digital Cast Films, they cope easily with 3D challenges such as rivets and corrugations.

The face film has been especially developed for exceptional print results on all major printer platforms using Latex, Eco-Solvent, Hard Solvent and UV-Curing inks.

Best-in-class conformability and Easy Apply technology give you outstanding performance across a wide range of indoor and outdoor applications.

Key Features:

- Superior 3D conformability
- Repositionable adhesive for easier positioning during application
- Printable on Latex, Eco Solvent and UV

Products:

MPI 1104 Gloss White Repositionable

MPI 1104 EA Gloss White Repositionable Easy Apply

Available Sizes:

1370mm x 25m/50m,
1520mm x 25m/50m

CAST
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+15°C minimum
Applications	Vehicle Graphics, Interior & Exterior applications
Film Type	Cast
Max. Durability Unprinted	Up to 7 years
Surface Type	Rivets, Corrugations
Adhesive Type	Repositionable, Air Release
Adhesive Colour	Grey
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	50 µm
Usage	Internal, External

MPI 1104 Premium Wrap Series

MPI 1104 EA PW is a reliable solution for 3D applications and dynamic designs. With an all-new adhesive system, this film enhances repositionability, making installation faster, easier and more efficient.

Key Features:

- True 3D conformability making it perfect for creative and complex applications
- Improved repositionability and slideability making installs smoother and hassle-free
- Blockout capability makes it ideal for light print designs and applications on darker surfaces

Products:

MPI 1104 EA EW Gloss White Repositionable Easy Apply Premium Wrap

Available Sizes:

1370mm x 25m/50m,
1520mm x 25m/50m



Application Temperature (Celsius)	+10°C minimum
Applications	Buildings, Display, Signage, Public Transport, Vehicles
Film Type	Cast
Max. Durability Unprinted	Up to 10 years
Surface Type	Flat, Simple Curves, Complex Curves, Rivets, Corrugations
Adhesive Type	Acrylic Based, Repositionable, Slidable, Air Release
Adhesive Colour	Grey
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	50 µm
Usage	Internal, External
Recommended Overlaminate: DOL 1460 Gloss / DOL 1480 Matt	

MPI 1105 Wrapping Series

An ultra-premium cast film, MPI 1105 Supercast offers outstanding conformability on the most demanding 3D applications. It can easily cope with challenging surfaces such as rivets and corrugations making it the perfect product for many different types of applications.

With best-in-class 3D conformability, MPI1105 uses Easy Apply RS technology to ensure the same application speed as Supreme Wrapping Film. There are endless possibilities for use on the most demanding private vehicle and commercial fleet wraps.

Key Features:

- Superb 3D conformability
- Easy Apply RS adhesive technology
- Reliable performance with long-term removability

Products:

MPI 1105 Gloss White

MPI 1105 EA RS Gloss White Easy Apply Repositionable

Available Sizes:

1370mm x 25m/50m,
1520mm x 25m/50m

CAST
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+7-10°C minimum
Applications	Buildings, Displays, Opaque Signs, Public Transport, Vehicles
Film Type	Cast
Max. Durability Unprinted	Up to 10 years
Surface Type	Flat, Simple Curves, Complex Curves, Rivets, Corrugations
Adhesive Type	Acrylic Based, Repositonable, Slideable, Air Release
Adhesive Colour	Grey
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	50 µm
Usage	Internal, External
Recommended Overlaminate: DOL 6460	

MPI 1106 Cast Series

A gloss premium cast film, designed for use in demanding applications such as heavy equipment, snow vehicles, trucks and trailers.

The adhesive system on the product makes it excellent for use on low energy surface substrates such as plastics, powder coat paints, fiberglass, clear coats and painted metal surfaces.

Available with an Easy Apply™ or High-Tack adhesive. The product is compatible with latex, eco-solvent, solvent and UV inks.

Key Features:

- Easy Apply or High Tack adhesive options
- Perfect for use on low energy surfaces
- Outstanding durability

Products:

MPI 1106 HT Gloss White

Available Sizes:

1370mm x 25m

PVC-FREE
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+4°C minimum +16°C on compound curves
Applications	Buildings, Opaque Signs, Public Transport, Vehicles, Textured Surfaces
Film Type	Non-PVC
Max. Durability Unprinted	Up to 12 years
Surface Type	Compound Curves, Corrugations, Flat, Rivets, Simple Curves, Textured
Adhesive Type	Controltac Pressure-activated and Comply v3 Air Release
Adhesive Colour	Grey
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	50 µm
Usage	Internal, External
Recommended Overlaminate: 8548G Gloss / 8550M Matt	

3M™ Envision Print Wrap Film 480mC

Envision high-performance, non-PVC films are extremely flexible, designed for the application of large format graphics onto contours and 3D corrugations. 3M Envision Print Wrap Film LX480mC is suitable for latex, SV480mC for solvent inkjet printers.

Combining Controltac and Comply micro technology features for ultimate repositionability and air release. Controltac technology allows you to slide and reposition the graphic before activating the adhesive for perfect results, whilst the micro Comply non-visible channels enable fast and bubble free application.

Key Features:

- Non PVC environmentally friendly film
- Controltac repositionable and Comply v3 air release adhesive
- Suitable for vehicles, trailers, boats and textured walls
- Fast, clean removal in bigger pieces
- Super high gloss finish

Products:

LX480mC Gloss White Micro Comply

SV480mC Gloss White Micro Comply

Available Sizes:

1372mm x 25m / 50m,
1524mm x 50m



Application Temperature (Celsius)	10°C
Applications	Vehicle wraps, fleet and textured wall
Film Type	PVC-free Polyurethane
Max. Durability Unprinted	Up to 12 years
Surface Type	Flat, Simple Curves, Complex Curves, Rivets, Corrugations
Adhesive Type	Acrylic Based, Repositionable Slideable, Air Release
Adhesive Colour	Grey
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	50 µm
Usage	Internal, External
Recommended Overlaminate: DOL 6460	

AVERY DENNISON™ MPI 1405 PVC-Free Film Series

A premium, digitally printable film ideal for tough textured surfaces, including brick, cement and cinderblock. Fleet marking and vehicle wraps, which require an eco-friendly solution, can also benefit from MPI 1405, due to its improved colour saturation and better film stretch, especially around irregular shapes and curves.

Key Features:

- Superior conformability to irregular shapes
- PVC Free
- Printable across all platforms: Latex, UV and Solvent/Eco-Solvent
- Easy repositioning and bubble free application

Products:

MPI 1405 EA RS Gloss White PVC-free Easy-Apply Repositionable

Available Sizes:

1370mm x 50m, 1520mm x 50m

PVC-FREE
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+10°C minimum
Applications	Vehicle Wrapping, fleet graphics, interior and exterior signs
Film Type	PVC-Free polyurethane
Max. Durability Unprinted	Up to 10 years
Surface Type	Flat, Curved, Riveted, and Corrugated surfaces
Adhesive Type	Permanent, grey acrylic based
Adhesive Colour	Grey
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	60 µm
Usage	External
Recommended Overlaminate: DOL 6460	

AVERY DENNISON™ SP 1504 Series

SP 1504 Series is a PVC-Free film that is ideal for vehicle wrapping. It's a more environmentally friendly choice that delivers high performance, excellent printability, and stunning colours.

Highly conformable and repositionable, it can be applied in the toughest of corrugations, curves, and rivets.

Key Features:

- PVC-Free polyurethane
- 10 year durability
- External use
- Grey permanent adhesive

Products:

SP 1504 EA Gloss White PVC-Free Easy Apply

Available Sizes:

1370mm x 25m/50m

1520mm x 25m/50m



Application Temperature (Celsius)	+10°C minimum
Applications	Point of sale promotion, short-term signage
Film Type	Non-PVC Polyolefin
Max. Durability Unprinted	3 years
Surface Type	Flat
Adhesive Type	Acrylic based solvent-free
Adhesive Colour	Grey
Removability	Permanent
Surface Finish	Matt
Thickness (film)	90 µm
Usage	Internal, External

AVERY DENNISON™ SP 3523 Series

Avery Dennison SP 3523 Series is a sustainable digital print film that can help your customers reduce their carbon footprint whilst still allowing them to display outstanding short-term promotional graphics.

Suitable for use in retail, event, and hospitality environments, the product is quick and easy to install and is compatible with both UV and latex printers.

Key Features:

- PVC-Free
- Suitable for internal and external graphics
- Outstanding short-term graphics

Products:

SP 3523 Matt White PVC-Free

Available Sizes:

1370mm x 50m

PVC-FREE
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	16°C to 32°C
Applications	Vehicle Wraps, Commercial Fleet Graphics
Film Type	Cast PVC-Free PU
Max. Durability Unprinted	Up to 12 years
Surface Type	Complex Curves, Deep Channels
Adhesive Type	Repositionable
Adhesive Colour	Light grey
Removability	Long term Removable
Surface Finish	Gloss
Thickness (film)	50 µm
Usage	Internal, External

Recommended Overlaminate:
V3370 Gloss Clear

DPF V9700

DPF V9700 is a premium, non-PVC cast polyurethane film that combines performance with a commitment to a more sustainable future.

With its high heat tolerance and enhanced structural stability DPF V9700 minimizes the need for any reworking and potential scrap. FLITE technology ensures an easy installation with superior repositionability meaning a clean removal at the end.

Laminate with Series V3370 for a high-gloss finish and retention which will help produce long-lasting vibrant graphics.

Key Features:

- PVC-free
- Superb printability
- Long-lasting vibrant graphics

Products:

DPF V9700 Gloss White FLITE Adhesive

Available Sizes:

1370mm x 15m, 1370mm x 22.86m, 1370mm x 45.72m,

1520mm x 15m, 1520mm x 22.86, 1520mm x 45.72m



DIGITAL PRINT

SPECIALIST DIGITAL PRINTING FILMS

31-50

LOW SURFACE ENERGY
DIGITAL PRINTING FILMS



DPF 8000

The ultimate premium film for hard to stick surfaces. A durable film combined with a high tack adhesive system allows you to use one film for all your difficult projects.

Use with 3960 overlaminate for motorbikes or with 3420G/3420M /3420S overlaminates for general decals and signage. For textured wall graphics, use with 3220M/3210G overlaminates and apply with heat to conform to slight contours and textures.

Application Temperature (Celsius)	1°C minimum DPF 8000, +16°C minimum DPF 8000 Clear
Applications	Wall Murals, ABS Plastics, Rough Surfaces, Unpainted Brick, Concrete, Stucco Walls
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 7 years
Surface Type	Flat, Slight Curves
Adhesive Type	High-tack, Pressure-sensitive
Adhesive Colour	Clear
Removability	Permanent, Aggressive
Surface Finish	Satin
Thickness (film)	75-90 µm
Usage	Internal, External

Recommended Overlaminate:
3210G Gloss / 3220M Matt / 3420G Gloss / 3420M Matt / 3420S Satin / 3960 Gloss

Key Features:

- High tack adhesive for textured and/or low-energy surfaces
- Application in cold temperature environments

Products:

DPF8000 Clear Gloss Clear High Tack

DPF8000-02 Satin White High Tack

Available Sizes:

1372mm x 45.72m, 1524mm x 45.72m



DPF 8200

A high tack 90 micron satin white, high-tensile, PVC film with aggressive, permanent pressure-sensitive adhesive.

Designed to adhere to slightly textured outdoor wall substrates such as brick, tile, and concrete, the film also has exceptional performance on low surface energy substrates such as polypropelyne, polyethylene, and powder coated paints.

Application Temperature (Celsius)	+10°C minimum
Applications	Wall Graphics, Brick, Tile and Concrete
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 7 years
Surface Type	Flat, Slight Curves
Adhesive Type	High-tack, Pressure-sensitive
Adhesive Colour	Clear
Removability	Permanent
Surface Finish	Satin
Thickness (film)	90 µm
Usage	Internal, External

Recommended Overlaminate:
3210G Gloss / 3220M Matt / 3420G Gloss / 3420S Satin / 3960 Gloss

Key Features:

- Designed for outdoor wall and low surface energy substrates
- Low shrink adhesive system
- Up to 7 year unprinted durability

Products:

DPF 8200 Satin White High Tack

DPF8200X Satin White High Tack X-Scape

Available Sizes:

1372mm x 45.72m, 1524mm x 45.72m

REFLECTIVE
DIGITAL PRINTING FILMS



Scotchlite™ Reflective Graphic Film IJ680-10

A flexible reflective digital printing film to create colourful, long term graphics for commercial vehicles. For application onto flat surfaces, with and without rivets and corrugated surfaces.

This highly durable, flexible, enclosed lens reflective printable film is designed for the production of 24 hour visibility fleet graphics and truck markings. Graphics have a similar day and night-time appearance. Also features 3M's Controltac repositionable, pressure activated adhesive to aid in large graphic application.

Application Temperature (Celsius)	+13°C minimum
Applications	Buildings, Opaque Signs, Public Transport, Vehicles
Film Type	Cast
Max. Durability Unprinted	Up to 9 years
Surface Type	Corrugations, Flat, Rivets, Simple Curves
Adhesive Type	Repositionable, Pressure-activated
Adhesive Colour	Clear
Removability	Permanent
Surface Finish	Luster
Thickness (film)	180 µm
Usage	Internal, External

Recommended Overlaminate:
8518 Gloss

Key Features:

- Cast, composite white opaque reflective film
- Controltac adhesive for repositioning during application
- For large format fleet graphics with 24 hour visibility

Products:

IJ680-10 White Reflective

Available Sizes:

1220mm x 45.72m, 610mm x 45.72m

TRANSLUCENT
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+16°C minimum
Applications	Illuminated Signs, Windows
Film Type	Cast
Max. Durability Unprinted	Up to 7 years
Surface Type	Flat
Adhesive Type	Pressure-sensitive
Adhesive Colour	Clear
Removability	Permanent
Surface Finish	Matt
Thickness (film)	50 µm
Usage	Internal, External

Recommended Overlaminate:
8515 Gloss / 8580M Matt

3M™ Scotchcal™ Translucent Graphic Film IJ3630

A premium, matt, cast, translucent film with a clear, permanent, pressure sensitive adhesive. For application to first or second surface of plastic substrate and glass in the creation of internally illuminated signs and window graphics.

Key Features:
- Translucent digital print film
- Comply v3 air release adhesive
- Recommended for use with fluorescent bulbs

Products:
IJ3630-20 White Reflective

Available Sizes:
1372mm x 45.72m



Application Temperature (Celsius)	+16°C minimum
Applications	Illuminated Signs, Windows
Film Type	Cast
Max. Durability Unprinted	Up to 10 years
Surface Type	Flat, Flexible Signfaces
Adhesive Type	Pressure-sensitive
Adhesive Colour	Clear
Removability	Permanent
Surface Finish	Matt
Thickness (film)	50 µm
Usage	Internal, External

Recommended Overlaminate:
8518 Gloss

3M™ Envision™ Translucent Graphic Film IJ3730

A premium, matt, cast 50 micron translucent film with clear, permanent, pressure sensitive adhesive. Designed to work with LED light sources. They can provide the same level of brightness using fewer light sources, reducing material and maintenance costs. Or can provide more light transmission for vibrant, rich colour.

Key Features:
- Diffuser films for use with LED illuminated signs
- Control brightness and light distribution within light boxes without hotspots
- Create custom lighting effects for backlit applications

Products:
IJ3730-50 Matt White
IJ3730-60 Matt White

Available Sizes:
1372mm x 45.72m

TRANSLUCENT
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+4°C minimum
Applications	Illuminated Signs, Displays
Film Type	Cast
Max. Durability Unprinted	Up to 7 years
Surface Type	Flat
Adhesive Type	Pressure-sensitive
Adhesive Colour	Clear
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	50 µm
Usage	Internal, External

Recommended Overlaminate:
3220M Matt

ARLON DPF 6500 Translucent

A gloss white, cast, translucent film with permanent pressure-sensitive adhesive. Suitable for illuminated signage and backlit graphics.

Key Features:
- Translucent digital printing film
- Screenprintable film

Products:
DPF6500 Gloss White

Available Sizes:
1372mm x 45.72m, 1524mm x 45.72m



Application Temperature (Celsius)	+16°C minimum
Applications	Trucks and Trailers
Film Type	Cast
Max. Durability Unprinted	Up to 10 years
Surface Type	Flat, Flat with rivets, Simple Curves
Adhesive Type	Pressure-sensitive
Adhesive Colour	Clear
Removability	Removable with heat
Surface Finish	Gloss
Thickness (film)	50 µm
Usage	External

Recommended Overlaminate:
IJ3650-114

3M™ Scotchcal™ Graphic Film IJ3650

A premium cast film with a permanent, grey pigmented, pressure sensitive adhesive. This film is petroleum resistant, available in white and tran sparent. Suitable for application on to flat surfaces with or without rivets, with up to 10 years durability.

Key Features:
- Petroleum resistant
- Ideal for tankers, gas stations and petrol pumps

Products:
IJ3650-114 Transparent

Available Sizes:
1372mm x 45.72m,
1220mm x 50m

MIRROR EFFECT
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	21°C minimum
Applications	Interior Signage, Window and Promotional Graphics
Film Type	Metalised PVC
Max. Durability Unprinted	Indefinate
Surface Type	Flat, Simple Curves
Adhesive Type	Pressure-sensitive
Adhesive Colour	Clear
Removability	Permanent
Surface Finish	Gloss, Chrome
Thickness (film)	65 µm
Usage	Internal 610mm x 4

VinylEfx Indoor Decorative Series

A range of internal decorative films designed to give the appearance of metallic materials or finishes and add special effects to promotional graphics, signage and decals. With excellent lay flat properties and stability during cutting and weeding, and available in a wide choice of colours.

VinylEfx Indoor Decorative series provides limited exterior durability.

Key Features:
- Metalised Film
- Infinative durability
- Internal use
- 65 micron
- Clear, permanent adhesive

Available Sizes:
610mm x 45.7m,
1220mm x 45.7m

Products:
S6561 Fine Brush Satin Copper
S6562 Fine Brush Rose Gold
S6563 Fine Brush Champagne
S6564 Fine Brush Bronze
S6501 Fine Brush Silver
S3102 Smooth Gold
S3161 Smooth Satin Copper
S3162 Smooth Rose Gold
S3163 Smooth Champagne
S3164 Smooth Bronze
S3101 Smooth Silver
S7901 Rainbow Brite Overall Silver
SC201 Metal Flake Silver
SC202 Metal Flake Gold
S0201 Mosaic



Application Temperature (Celsius)	21°C minimum
Applications	Exterior Signage, Window and Promotional Graphics
Film Type	Metalised PVC
Max. Durability Unprinted	Up to 3 years
Surface Type	Flat, Simple Curves
Adhesive Type	Pressure-sensitive
Adhesive Colour	Clear
Removability	Permanent
Surface Finish	Gloss, Chrome
Thickness (film)	65 µm
Usage	External

VinylEfx Outdoor Durable series

A range of printable vinyl designed to replicate the look of metallic finishes in a variety of hot-embossed, distinctive patterns for a realistic, deeper defined appearance. Perfect for signage, window and promotional graphic applications.

Suitable for flat and simple curve, smooth applications, VinylEfx Outdoor Series provides up to 3 years exterior life when edge sealed.

Key Features:
- Metalised Film
- 3 year durability
- External use
- 65 micron
- Clear, permanent adhesive

Available Sizes:
610mm x 10m,
1220mm x 45.7m

Products:
E6501 Fine Brush Silver
E6502 Fine Brush Gold
E6561 Fine Brush Satin Copper
E6562 Fine Brush Rose Gold
E6563 Fine Brush Champagne
E6564 Fine Brush Bronze
E3101 Smooth Silver
E3102 Smooth Gold
E3162 Smooth Rose Gold
E3163 Smooth Champagne
E3164 Smooth Bronze
E7901 Rainbow Brite Overall Silver
EK301 Diamond Plate Silver

WINDOW
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+10°C minimum
Applications	Windows, Glass Surfaces
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 5 years
Surface Type	Flat, Slightly Curved
Adhesive Type	Pressure-sensitive
Adhesive Colour	Clear
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	80 µm
Usage	Internal

VION® Opal Etch 5 Series

A polymeric calendered etch, crystal window film with a permanent pressure sensitive adhesive. Suitable for a wide range of internal decorative window applications on flat and slightly curved surfaces, both inside and out. Features a PE coated liner and clean face film to give exceptional print finish

Key Features:
- 5 year durability
- Internal use
- 80 micron
- Clear, permanent adhesive

Products:
VWF Etch 5 VF VION Opal Etch V-Flow
VWF Etch 5 VION Opal Etch

Available Sizes:
1220mm x 50m



Application Temperature (Celsius)	+12°C minimum
Applications	Windows, Glass Surfaces, Vehicles
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 1 year
Surface Type	Flat
Adhesive Type	Pressure-sensitive
Adhesive Colour	Clear
Removability	Removable
Surface Finish	Gloss
Thickness (film)	145 µm
Usage	Internal, External

3M™ Scotchcal™ Series 8173 PWGF

A polymeric calendered white perforated window film consisting of 50% perforations, with a clear/black removable adhesive.

The perforations are designed to allow the graphic to be seen from the outside, whilst allowing people to see out from the inside. For application to the external/1st surface of a window.

Key Features:
- 50% transparency
- White on black films for external application
- Clear removable adhesive

Products:
8173 White Perforated

Available Sizes:
915mm x 50m, 1220mm x 50m, 1372mm x 50m

WINDOW
DIGITAL PRINTING FILMS



3M™ Scotchlite™ Clear View Series 8150

A highly transparent optically clear printable cast film for glass applications. Unprinted areas allow perfectly clear view through the glass. Images with sophisticated details don't need contour cutting.

The film enables printing of special effects like dusted/frosted by using white ink, or one-way-vision effect without using punched films. Up to 7 years durability.

Application Temperature (Celsius)	+10°C minimum
Applications	Cars and Vans, Public Transport, Windows
Film Type	Cast
Max. Durability Unprinted	Up to 7 years
Surface Type	Flat, Simple Curves
Adhesive Type	Pressure-sensitive
Adhesive Colour	Optically Clear
Removability	Removable without heat
Surface Finish	Gloss
Thickness (film)	50 µm
Usage	Internal, External
Recommended Overlaminate: 8150 Gloss	

Key Features:

- Optically clear film
- Highly transparent even on unprinted areas
- Print dusted frosted or one way vision effects

Products:

8150 Clear Gloss

Available Sizes:

1220mm x 50m, 1524mm x 50m



AVERY DENNISON SF 100 Ultra Clear Film Series

Promotional ultra clear removable window films with a high gloss finish. Ideal for creating retail, office, POP and exhibition window graphics.

SF 100 series uses super clear film and adhesive that allows full window coverage. So, the unprinted area maintains glass clarity without the need to cut around the image – installation is fast and easy. Suitable for UV and latex printing.

Application Temperature (Celsius)	+10°C minimum
Applications	Outdoor and Indoor Signs, POS Promotions, Exhibition Graphics, Window Graphics
Film Type	Polyester
Max. Durability Unprinted	Up to 2 years
Surface Type	Flat, Simple Curves
Adhesive Type	Acrylic Based
Adhesive Colour	Clear
Removability	Removable
Surface Finish	Gloss
Thickness (film)	51 µm
Usage	Internal, External
Recommended Overlaminate: DOL 4000 Ultra Clear Cast Gloss / DOL 4100 Ultra Clear Polyester High Gloss	

Key Features:

- High gloss finish
- Allows full glass coverage without distorting clarity in unprinted areas of film
- No need to contour cut around image
- Works well with white inks

Products:

SF 100 Ultra Clear Gloss Removable

Available Sizes:

1370mm x 50m

WINDOW
DIGITAL PRINTING FILMS



AVERY DENNISON MPI 7000 Perforated Window Film Series

MPI 7000 perforated calendered window films with a black backside for use on glass. After printing the film allows the graphic to be seen on one side but still allows viewing from the other side.

With an impressive new release liner technology, the films offer exceptional layflatness, resulting in easier conversion. Additionally, you can have a full view of the printed image while it is still laminated to the liner.

Application Temperature (Celsius)	+10°C minimum
Applications	Windows, Glass Surfaces, Vehicles
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 3 years
Surface Type	Flat, Simple Curves
Adhesive Type	Acrylic Based
Adhesive Colour	Clear
Removability	Removable
Surface Finish	Gloss
Thickness (film)	100-180 µm
Usage	External

Key Features:

- Superb layflatness and machine handling on paper liner
- Full image preview upon printing with paper liner product before application
- Excellent printability

Products:

MPI 7101 PWF Gloss White Perforated 50%

MPI 7201 PWF Gloss White Perforated 50%

MPI 7301 PWF Gloss White Perforated 40%

MPI 7401 PWF Gloss White Perforated 30%

Available Sizes:

1370mm x 50m



ARLON DPF 50WD

A matt white polymeric calendered vinyl film with a clear low tack removable pressure-sensitive adhesive. The low tack adhesive is designed to bond well to glass surfaces while removing cleanly in a wide range of temperatures.

Suitable for short term promotional advertising, the film is available in matt white or clear versions, if a greater level of transparency is required.

Application Temperature (Celsius)	+10°C minimum
Applications	Window Advertising and Decals
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 2 years
Surface Type	Flat
Adhesive Type	Low tack, Pressure-sensitive
Adhesive Colour	Clear
Removability	Removable
Surface Finish	Matt, Clear
Thickness (film)	90-100 µm
Usage	Internal
Recommended Overlaminate: 3220M Matt / 3210G Gloss	

Key Features:

- Promotional removable window film
- Low tack adhesive

Products:

DPF50WD Matt White Removable

DPF50WD Clear Removable

Available Sizes:

1372mm x 45.72m, 1524mm x 45.72m

WINDOW
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+5°C minimum
Applications	Windows, Glass Surfaces, Vehicles
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 5 years
Surface Type	Flat
Adhesive Type	Pressure-sensitive
Adhesive Colour	Clear
Removability	Removable
Surface Finish	White on Black
Thickness (film)	180 µm
Usage	External

contrAvision® Performance™ White on Black

5 year polymeric calendered white on black perforated window films are available in 20%, 30%, 40% and 50% transparency options with replacement or universal liner.

With Grayliner™ printed images on the liner closely resemble the way they will look when in use on a typical window or panel.
For application to the external/1st surface of a window. Suitable for solvent, eco-solvent, latex and UV printers.

Key Features:

- Choice of 4 transparency options
- White on black films for external application
- Grayliner™ for improved visual perception
- Clear solvent adhesive for reliable adhesion

Products:

WBPAG20 White 20% Additional Liner

WBPAG30 White 30% Additional Liner

WBPAG40 White 40% Additional Liner

WBPAG50 White 50% Additional Liner

WBPRG30 White 30% Replacement Liner

WBPRG40 White 40% Replacement Liner

Available Sizes:

1370mm x 10m, 1370mm x 25m, 1370mm x 50m



Application Temperature (Celsius)	+5°C minimum
Applications	Windows, Glass Surfaces, Vehicles
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 5 years
Surface Type	Flat
Adhesive Type	Pressure-sensitive
Adhesive Colour	Clear
Removability	Removable
Surface Finish	White on Black
Thickness (film)	180 µm
Usage	Internal

contrAvision® Performance™ HD Clear

5 year polymeric calendered clear perforated window films are available in 40% transparency with replacement or universal liner.

For application to the reverse/2nd surface of a window. Suitable for solvent, eco-solvent, latex and UV printers.

Key Features:

- 40% transparency options
- Clear films for internal application
- Grayliner™ for improved visual perception
- Clear solvent adhesive for reliable adhesion

Products:

CLPAC40 HD Clear 40% Additional Liner HD

Available Sizes:

1370mm x 10m, 1370mm x 50m

WINDOW
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+0°C minimum
Applications	Windows, Glass Surfaces, Vehicles
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 3 years
Surface Type	Flat and Slightly Curved
Adhesive Type	Pressure-sensitive
Adhesive Colour	Clear
Removability	Removable
Surface Finish	White on Black
Thickness (film)	150 µm
Usage	External

contrAvision® Contra Vision AutoGraph™

A 3 year perforated window film specifically designed for vehicle graphics and other overlaminated applications.

New patented technology provides bubble-free application and minimises see-through distortion from squeegee overuse, thanks to the addition of air channels in the adhesive.

For application to the external/1st surface of a window.
Suitable for solvent, eco-solvent, latex, and UV printers.

Key Features:

- 40% Transparency
- White on black calendered face film
- Thinner facefilm for greater conformability
- Suitable for cold weather application down to 0°C (32°F)
- Clear, solvent-based adhesive with air egress channels

Products:

WBPEG40 40% Universal Liner Air Egress

Available Sizes:

1370mm x 50m, 1370mm x 10m



Application Temperature (Celsius)	+5°C
Applications	Windows, Glass Surfaces
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 5 years
Surface Type	Flat
Adhesive Type	Transparent, Solvent Polyacrylate
Adhesive Colour	Clear
Removability	Removable
Surface Finish	White on Black
Thickness (film)	580 µm
Usage	Internal

contrAvision® Performance™ HD White on Black

A Polymeric Calendered, white on black 40% transparency, window film for one-way vision graphics. HD Performance features a ground breaking perforation pattern, 1mm in diameter that delivers dazzling printed images in high definition. This film can be used anywhere that conventional perforated materials are currently used, and many places you have not even considered. HD performance is suitable for use with solvent, eco-solvent, latex and UV printers.

Key Features:

- 1mm diameter holes
- 150 micron thickness
- White on black polymeric face film
- Five year durability

Products:

WBPAG40 HD White 40% Additional Liner HD

Available Sizes:

1370mm x 10m, 1370mm x 50m

WINDOW
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+5°C minimum
Applications	Windows, Glass Surfaces, Vehicles
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 5 years
Surface Type	Flat
Adhesive Type	Pressure-sensitive
Adhesive Colour	Clear
Removability	Removable
Surface Finish	White on Black, Translucent White
Thickness (film)	180 µm
Usage	External

contrAvision® Performance™ Translucent White

5 year polymeric calendered translucent white perforated window films are available in 30% transparency with universal liner.

Backlit graphics allow daylight in and a view out, as the translucent film uses in-store lighting to 'back-light' the graphic at night. For application to the external/1st surface of a window. Suitable for solvent, eco-solvent, latex and UV printers.

Key Features:

- 30% transparency options
- Translucent backlit films for external application
- Grayliner™ for improved visual perception
- 24/7 visibility

Products:

TWPAG30 White 30% Additional Liner

Available Sizes:

1370mm x 10m, 1370mm x 50m



Application Temperature (Celsius)	+5°C minimum
Applications	Windows, Glass Surfaces
Film Type	Monomeric Calendered
Max. Durability Unprinted	Up to 2 years
Surface Type	Flat
Adhesive Type	Pressure-sensitive
Adhesive Colour	Clear
Removability	Removable
Surface Finish	White on Black
Thickness (film)	150 µm
Usage	Internal

contrAvision® Campaign™ White on Black

2 year economy perforated window film for short term campaigns that is easy to apply and removes quickly and cleanly.

For application to the external/1st surface of a window. Suitable for solvent, eco-solvent, latex and UV printers with universal liner.

Key Features:

- Choice of 3 transparency options
- White on black films for external application
- Grayliner™ for improved visual perception
- Clear solvent adhesive for reliable adhesion

Products:

WBMAG20 White/Black
20% Additional Liner (Grayliner Tech)

WBMAG30 White/Black
30% Additional Liner (Greyliner Tech)

WBMAG40 White/Black
40% Additional Liner (Grayliner Tech)

Available Sizes:

1370mm x 50m, 1370mm x 10m

WINDOW
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+5°C minimum
Applications	Windows, Glass Surfaces
Film Type	Clear monomeric calendered PVC
Max. Durability Unprinted	Up to 2 years
Surface Type	Flat
Adhesive Type	Pressure-sensitive
Adhesive Colour	Clear
Removability	Removable
Surface Finish	White on Black
Thickness (film)	180 µm
Usage	Internal

contrAvision® Campaign™ Clear

A 2 year monomeric calendered, perforated window film ideally suited for short-term promotional campaigns. Available in 30% transparency.

For application to interior first surface of windows. Suitable for use with solvent, eco-solvent and UV and latex printers.

Key Features:

- 30% transparency
- Clear Film for internal application
- Removable, pressure-sensitive adhesive featuring a clear Universal Liner

Products:

CLMAC30 Clear 30% Additional Liner

Available Sizes:

1370mm x 10m, 1370mm x 50m



Application Temperature (Celsius)	+4°C minimum
Applications	Retail/POS campaigns on all sizes of static windows
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 5 years
Surface Type	Flat
Adhesive Type	Pressure-sensitive
Adhesive Colour	Clear
Removability	Removable
Surface Finish	Gloss
Thickness (film)	180 µm
Usage	External

contrAvision® Performance™ HD Translucent White

A 5 year polymeric calendered, HD translucent white perforated window film available with a 40% transparency, having an universal liner.

Translucent white perforated window film enables see-through graphics to be illuminated at night using (back) lighting from inside the window. For application to the external first surface of a window. Suitable for all print technologies.

Key Features:

- Polymeric Calendered PVC
- 5 year durability
- External use
- 180 micron
- Clear, removable adhesive

Products:

TWPAG40 HD White HD 40% Additional Liner

Available Sizes:

1370mm x 30m

WINDOW
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+5°C minimum
Applications	Windows, Glass Surfaces
Film Type	Polyester
Max. Durability Unprinted	Up to 3-5 years durability
Surface Type	Flat
Adhesive Type	Transparent, removeable solvent acrylic adhesive
Adhesive Colour	Clear
Removability	Removable or Semi-permanent
Surface Finish	Optically clear
Thickness (film)	75 µm
Usage	External

contrAvision® Ultra Clear

Contra Vision CL75YYA Ultra Clear is a optically clear unperforated window film suitable for UV digital printing. The product allows graphics to be created which can be seen inside and out.

The product is typically used for see-through graphics and also 'see around' graphics, which partially block out areas of the window.

Key Features:

- Unperforated optically clear PET film
- 3-5 years durability
- External use
- 75 micron
- Clear, Removable or Semi-Permanent adhesive

Products:

CL75YYA Ultra Clear UV & Latex PET Removable

Available Sizes:

1370mm/1520mm x 50m

BANNER
MEDIA



Application Temperature (Celsius)	10°C – 30°C
Applications	Roll-up Displays, X Banner, Clip Banner, Portable Displays
Film Type	PVC
Film Finish	Matt
Thickness (film)	330GSM, 420GSM
Usage	Internal, External

VION® Roll-Up Banner

This non-curling banner with a grey-back provides 100% opacity and features a super smooth surface, making it perfect for high-resolution printing.

It is ideal for use in X banners, roll-up displays, clip banners, and other portable displays.

Key Features:

- Non-curling with grey-back for complete opacity
- Super smooth surface for high-resolution printing
- Ideal for various portable display applications

Products:

VRU 330 Matt White Grey Back (320GSM)

VRU 420 Matt White Grey Back (420GSM)

Available Sizes:

1070mm x 50m
1070mm x 25m
915mm x 50m
915mm x 25m



Applications	Promotional Banners, Event Banners
Film Type	PVC
Film Finish	Matt, Satin
Thickness (film)	510GSM, 440GSM, 270GSM (Mesh)

VION® PVC Banner Series

The VION PVC Banner Series provides short-term indoor and outdoor banner solutions in smooth, satin, or mesh finishes. Fire-retardant and REACH compliant, it's ideal for events, promotions, and scaffolding applications in any environment.

Key Features:

- Bright white film will help make graphics pop
- For both internal and external use
- Smooth, matt finish allows for high resolution printing

Products:

VB 440 VION Laminated Banner (440GSM)

VB 510 VION Semi-Coated Banner (510GSM)

VB Mesh VION Mesh (with Liner)

Available Sizes:

760mm x 30m
1100mm x 30m
1370mm x 30m
1600mm x 30m

WALL
DIGITAL PRINTING MEDIA



Application Temperature (Celsius)	+10°C minimum
Applications	Walls, Promotional Graphics, Retail Graphics, Indoor Advertising
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 5 years
Surface Type	Flat
Adhesive Type	Acrylic
Adhesive Colour	Clear
Removability	Permanent
Surface Finish	Matt
Thickness (film)	160 µm
Usage	Internal

VION® Wall Series

This material is a five year polymeric calendered digital printing film, suitable for mid-term applications onto flat surfaces.

It is available in Canvas to create a truly unique interior. These films are easy to install and are fire retardant with B s1/d0 certification.

VION Wall Series is compatible with Eco Solvent, Latex, and UV print systems.

Available Sizes:

1370mm x 50m

Products:

Canvas



Application Temperature (Celsius)	+ 4°C minimum +10°C minimum MPI 8626
Applications	Walls, Promotional Graphics, Retail Graphics, Indoor Advertising, Windows
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 4 years
Surface Type	Flat, Slightly Structured Surfaces, Apolar Substrates
Adhesive Type	Acrylic
Adhesive Colour	Clear
Removability	Permanent, Removable
Surface Finish	Matt
Thickness (film)	90-280 µm
Usage	Internal

AVERY DENNISON® MPI 8000 Series

Avery Dennison MPI 8000 Wall Film Series, the Interior Design Collection is a range of ten digital print materials offering inspiring graphic solutions for interior design. These wall art products generate emotional response and give flexibility for even the most ambitious indoor printing applications.

With 3-D textures and rapid application, these products are ideal in retail and hospitality areas, exhibition spaces and residential properties. Series includes textile film and two NEW textured wallpapers plus PVC films with pure canvas, crushed stone and natural stucco textures.

Key Features:

- High tack films for wall graphic applications
- Easy Apply available
- Canvas, stone, stucco, wall paper and textile textures

Available Sizes:

1370mm x 22.8m,
372mm x 45.72m

Products:

MPI 8520 Oak Wallpaper
MPI 8520 Rhino Wallpaper
MPI 8621 Hi-Tack Removable
MPI 8626 Hi-Tack
MPI 8726 Canvas Hi-Tack
MPI 8726 Stone Hi-Tack
MPI 8726 Stucco Hi-Tack
MPI 8726 Wood Hi-Tack

WALL
DIGITAL PRINTING MEDIA



Application Temperature (Celsius)	+10°C minimum
Applications	Walls, Promotional Graphics, Retail Graphics
Film Type	Polymeric Calendered PVC
Max. Durability Unprinted	Up to 7 years
Surface Type	Flat, Slightly Structured Surfaces
Adhesive Type	Pressure-sensitive
Adhesive Colour	Clear
Removability	Permanent
Surface Finish	Matt, Canvas
Thickness (film)	150 µm
Usage	Internal

ARLON DPF 4200

DPF 4200 is a 150 microns white vinyl film with a clear permanent pressure sensitive adhesive intended for interior wall applications. This vinyl is available in both Matt and Canvas finishes.

The thickness of the film on DPF 4200 enables ease of application without the need for an overlaminate. The adhesive is specially designed to have repositionability to substrates such as smooth to slightly textured painted walls without compromising the ultimate bond. It's premium stable polycoated lay-flat liner that is optimal for printing on a variety of print systems.

Key Features:

- Polymeric Calendered PVC
- Up to 7 years durability
- Internal Use
- Permanent Interior Wall Decoration
- Available in Matt and Canvas

Products:

DPF4200 Canvas - Matt White Canvas

DPF4200 Matt - Matt White

Available Sizes:

1370mm x 45.72m

FLOOR GRAPHIC
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+10°C minimum
Applications	Promotional, Short-term Floor Graphics
Film Type	Monomeric Calendered
Max. Durability Unprinted	3 months
Surface Type	Flat
Adhesive Type	Pressure-sensitive
Adhesive Colour	Clear
Removability	Permanent
Surface Finish	Gloss
Thickness (film)	80 µm base, 100 µm overlaminate
Usage	Internal

VION® VL100FG Series

VION 3 month floor graphic kit, with a choice of high tack, removable or V-Flow (air egress channels) adhesive.

Key Features:

- High quality 100 micron
- Monomeric calendered
- Anti-slip overlaminate (DIN 51130) that promises no milking or silvering
- Suitable for flat surfaces

Products:

VP3G-G R / VL100FG White Removable / Matt Textured Laminate

VP3G-G VF / VL100FG White V-Flow / Matt Textured Laminate

VP3M-G HT / VL100FG White High Tack / Matt Textured Laminate

Available Sizes:

1370mm x 10m/25m/50m



Application Temperature (Celsius)	+10°C minimum
Applications	Floor Graphics
Film Type	Monomeric Calendered
Max. Durability Unprinted	12 months
Surface Type	Flat
Adhesive Type	Pressure-sensitive
Adhesive Colour	Grey
Removability	Permanent, removable
Surface Finish	Gloss
Thickness (film)	80 µm base, 100 µm overlaminate
Usage	Internal

VION® VL200FG Series

VION 12 month floor graphic kit, with a choice of high tack, removable or V-Flow (air egress channels) adhesive.

Key Features:

- High quality 200 micron
- Monomeric calendered
- Anti-slip overlaminate (DIN 51130) that promises no milking or silvering
- Suitable for flat surfaces

Products:

VP3G-G R / VL200FG White Removable / Matt Textured Laminate

VP3G-G VF / VL200FG White V-Flow / Matt Textured Laminate

VP3M-G HT / VL200FG White High Tack / Matt Textured Overlaminate

Available Sizes:

1370mm x 10m/25m/50m

FLOOR GRAPHIC
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+10°C minimum
Applications	Floors
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 6 months, 9 months
Surface Type	Flat
Adhesive Type	Acrylic Based
Adhesive Colour	Clear, Grey
Removability	Removable
Surface Finish	Gloss
Thickness (film)	80-95 + 100 µm 80 + 210 µm
Usage	Internal

AVERY DENNISON® Floor Graphic Series

Internal 6 Month and 9 Month Floor Graphic

Gloss white, self-adhesive monomeric calendered vinyls, suitable for applications on interior floor spaces. These products offer great resistance to dirt and wear from foot traffic when used with DOL5900/DOL6000 overlaminates.

Available in MPI 3001 for 6 month durability and MPI 2001 for 9 month durability.

Key Features:

- Excellent printability and handling when used with selected printer types
- Easy cutting and application on a wide variety of substrates
- Slip resistance

Products:

6 Month Floor Graphic

MPI 3001 / DOL 5900

9 Month Floor Graphic

MPI 2001 / DOL 6000

Available Sizes:

1370mm x 50m



Application Temperature (Celsius)	+10°C minimum
Applications	Floors
Film Type	Calendered
Max. Durability Unprinted	1 month
Surface Type	Smooth and Flat
Adhesive Type	Acrylic Based
Adhesive Colour	Clear
Removability	Removable
Surface Finish	Matt
Thickness (film)	200 µm
Usage	Internal

AVERY DENNISON® MPI 6021 Anti-Slip Floor Marking

Internal 1 Month Anti-Slip

A thick white calendared film suitable to internal floor applications.

It comes with a directly printable anti-slip surface that doesn't need any overlaminate and a removable adhesive for fast and clean removability. Ideal for short term campaigns that need life and colour quickly and simply; designed for relatively smooth and flat indoor surfaces.

Key Features:

- Directly printable anti-slip surface without impacting anti-slip properties
- No need for overlaminate
- Anti-Slip Certification
- Fire certification
- Printable across all main digital platforms
- Removable adhesive (no residues)
- Dedicated to short life promotions - 1 month durability

Products:

MPI 6021 White Anti-Slip

Available Sizes:

1370mm x 25m

FLOOR GRAPHIC
DIGITAL PRINTING FILMS



Application Temperature (Celsius)	+10°C minimum
Applications	Floors, Counters, Pavements
Film Type	Cast
Max. Durability Unprinted	Up to 3 months
Surface Type	Asphalt, Concrete, Paving Bricks
Adhesive Type	Pressure-sensitive
Adhesive Colour	Grey
Removability	Removable with heat
Surface Finish	Matt
Thickness (film)	50 µm + 500 µm
Usage	External

Recommended Overlaminate:
3647 Clears

3M™ Scotchcal™ Graphic Film 3662

External 3 Month Pavement Graphic

A white cast film with a removable, grey pigmented, repositionable adhesive for exterior graphics on floors.

Good resistance to dirt and wear from high foot traffic once laminated with 3647 overlaminate. Suitable for use on unsealed, exterior, pedestrian surfaces.

Key Features:
- Internal pavement graphic
- Anti-slip, durable surface

Products:
3662-10 Gloss White

Available Sizes:
1220mm x 50m



Application Temperature (Celsius)	+10°C minimum
Applications	Floor Graphics
Film Type	Polymeric Calendered
Max. Durability Unprinted	Up to 1 year
Surface Type	Ceramic, Wood, Marble, Sealed Concrete, Terrazzo, Waxed Vinyl
Adhesive Type	Pressure-sensitive
Adhesive Colour	Grey
Removability	Removable
Surface Finish	Matt
Thickness (film)	100 µm + 200 µm
Usage	Internal

Recommended Overlaminate:
3645 Clear

3M™ Scotchcal™ Graphic Film Series IJ40

Internal 1 Year Floor Graphic

A polymeric calendered white digital printing kit with a removable, grey pigmented, repositionable adhesive for easy application on interior floors. Good resistance to dirt and wear from high foot traffic when laminated with 3645 overlaminate.

Key Features:
- Internal floor graphic film
- Easy application
- 1 year durability
- With 3645 overlaminate

Products:
IJ40-10R

Available Sizes:
1372mm x 50m

OVERLAMINATES

52-55

OVERLAMINATES

Overlaminating of printed images with transparent films is a necessary step to provide maximum performance of finished images: it provides the right finish, colour depth and protection.

Inkjet printed images require overlaminates for protection against UV radiation, abrasion and moisture. Overlaminates also enhance the colours of the image and provide it with the required finish: e.g. a gloss finish for outdoor use and a matte or lustre (semi-gloss) finish to avoid unwanted light reflections when used indoors.

AVERY DENNISON

SERIES NAME	PRODUCT NUMBER	SURFACE FINISH	DESCRIPTION	MATERIAL	THICKNESS	DURABILITY
Avery Dennison Monomeric Overlaminate	DOL 3460	Gloss	A range of monomeric gloss, matt and lustre short term overlaminates. For use with Avery MPI 3000 films to provide a 2 year durability.	Monomeric Calendered	80 µm	Up to 2 Years
	DOL 3470	Lustre			80 µm	Up to 2 Years
	DOL 3480	Matt			80 µm	Up to 2 Years
Avery Dennison Polymeric Overlaminate	DOL 2460	Gloss	A range of premium polymeric and polymeric gloss, matt and lustre medium term overlaminates. Premium polymeric overlaminates for use with Avery MPI 2000 films to provide a 4 year durability. Polymeric overlaminates are suitable for promotional use and offer a 3 year durability when used with MPI 2800 films.	Polymeric Calendered	80 µm	Up to 5 Years
	DOL 2470	Lustre			80 µm	Up to 5 Years
	DOL 2480	Matt			80 µm	Up to 5 Years
	DOL 2860	Gloss			80 µm	Up to 4 Years
	DOL 2880	Matt			80 µm	Up to 4 Years
Avery Dennison Cast Overlaminate	DOL 1360	Gloss	A range of cast gloss and matt long term overlaminates. For use with Avery MPI 1105 and MPI 1104 films to provide a 4 year durability.	Cast	30 µm	Up to 6 Years
	DOL 1460	Gloss			30 µm	Up to 6 Years
	DOL 1480	Matt			30 µm	Up to 6 Years
	DOL 1470	Lustre			30 µm	Up to 6 Years
Avery Dennison Speciality Overlaminate	DOL 4000	Gloss	An ultra clear cast overlaminate offering high transparency that results in excellent see-through properties. Recommended for perforated window films, even on slightly curved windows.	Cast	50 µm	Up to 3 Years
	DOL 4100	High-gloss	An ultra clear polyester film, recommended for flat perforated window film applications. A polyester film that protects durable images against permanent damage from graffiti, paints and UV light. Specially designed to use on digital UV printed films using UV inks.	Polyester	25 µm	Up to 2 Years
	DOL 4300				23 µm	Up to 5 Years
	DOL 4400				30 µm	Up to 5 Years
Avery Dennison PVC-Free Overlaminate	DOL 6460	Gloss	A clear polyurethane premium quality flexible film designed for use as a protective flexible film designed for use as a protective overlaminate film for screen and digitally printed decals.	Polyurethane	38 µm	Up to 8 Years

OVERLAMINATES

VION®

SERIES NAME	PRODUCT NUMBER	SURFACE FINISH	DESCRIPTION	MATERIAL	THICKNESS	DURABILITY
VION Monomeric Overlaminates	VL3-G	Gloss	A transparent, monomeric calendered overlaminate with a clear, permanent, pressure-sensitive adhesive.	Monomeric Calendered	80 µm	Up to 5 Years
	VL3-M	Matt			80 µm	Up to 5 Years
VION PVC-Free Overlaminate	VL Zero G	Gloss	A PVC-free polypropylene overlaminate with a clear, permanent, pressure sensitive adhesive.	PVC-Free Polypropylene	65 µm	Up to 4 Years
	VL Zero M	Matt			65 µm	Up to 4 Years
VION Polymeric Overlaminate	VL5-G	Gloss	A transparent, polymeric calendered overlaminate with a clear, permanent pressure-sensitive adhesive.	Polymeric Calendered	75 µm	Up to 5 Years
	VL5-M	Matt			75 µm	Up to 5 Years
	VL7-G	Gloss	A transparent, polymeric calendered overlaminate with a clear, permanent pressure-sensitive adhesive.	Polymeric Calendered	75 µm	Up to 7 Years
	VL7-M	Matt			75 µm	Up to 7 Years
VION Floor Graphic Overlaminates	VL100FG	Gloss	A transparent, monomeric calendered overlaminate for floor graphics, with a choice of high tack, removable, or V-Flow (air egress channels) adhesive.	Monomeric Calendered	100 µm	Up to 3 Months
	VL200FG	Gloss			200 µm	Up to 1 Year

OVERLAMINATES

SERIES NAME	PRODUCT NUMBER	SURFACE FINISH	DESCRIPTION	MATERIAL	THICKNESS	DURABILITY
3M™ Scotchcal Monomeric Overlaminate	8008G	Gloss	A range of gloss monomeric overlaminates for use with 3M IJ20/25 Series digital printing films to protect and extend the life of printed graphics.	Monomeric Calendered	80 µm	Up to 3 Years
3M™ Scotchcal Polymeric Overlaminate	8018G	Gloss	Flexible and conformable overlaminates for use with digital printing films to extend the life of printed graphics.	Polymeric Calendered	75 µm	Up to 5 Years
	8020M	Matt			75 µm	Up to 5 Years
	8038G	Gloss			75 µm	Up to 7 Years
	8040M	Matt			75 µm	Up to 7 Years
	8510M	Matt			90 µm	Up to 6 Years
3M™ Scotchcal Cast Overlaminate	8518	Gloss	A range of gloss and matt cast overlaminates for use with 3M cast digital print films to protect and extend the life of printed graphics.	Cast	50 µm	Up to 7 Years
	8520	Matt			50 µm	Up to 8 Years
3M™ Scotchgard Anti-Graffiti Overlaminate	8993	High-gloss	High gloss polyester overlaminates for superior substrate and surface protection from stains, abrasion, gouges, UV light and graffiti. The films are easy to clean.	Extruded Polyester	25 µm	Up to 5 Years
	8995-124	Matt			23 µm	Up to 5 Years
3M™ Envision Overlaminate	8048G	Gloss	Non-PVC overlaminates in a choice of Gloss, Matt and Lustre suitable for us with 3M Envision Print Films.	Non-PVC Polymer	50 µm	Up to 6 Years
	8050M	Matt			50 µm	Up to 6 Years
	8548G	Gloss			50 µm	Up to 9 Years
	8549L	Lustre			50 µm	Up to 9 Years
	8550M	Matt			50 µm	Up to 9 Years
3M™ Floor Graphic Overlaminate	3645	Matt	A range of slip, scuff and foot traffic-resistant overlaminates for use with 3M floor graphic films.	Cast	200 µm	Up to 12 Months Interior
	3647	Matt			500 µm	Up to 2 Years
	3649	Matt			130 Micron	Up to 30 Days
3M™ PWGF Overlaminate	8914	Gloss	Optically clear overlaminate for window graphics.	Cast	50 µm	Up to 12 Months

OVERLAMINATES

SERIES NAME	PRODUCT NUMBER	SURFACE FINISH	DESCRIPTION	MATERIAL	THICKNESS	DURABILITY
Arlon Polymeric Overlaminate	3420G	Gloss	A range of gloss and matt overlaminates for use with Arlon DPF 4500 Series digital print films to protect and extend the life of printed graphics.	Polymeric Calendered	75 µm	Up to 5 Years
	3420M	Matt			75 µm	Up to 5 Years
	3420S	Satin			75 µm	Up to 5 Years
	3450G	Gloss			80 µm	Up to 5 Years
	3450M	Matt			80 µm	Up to 5 Years
	3460G	Gloss			75 µm	Up to 5 Years
	3460M	Matt			75 µm	Up to 5 Years
Arlon Monomeric Overlaminate	3510	Gloss	A gloss overlaminate for use with Arlon DPF 510 Series digital print film. Designed to protect your printed image.	Monomeric Calendered	80 µm	Up to 3 Years
Arlon Cast Overlaminate	3210G	Gloss	A range of gloss and matt cast overlaminates for use with Arlon cast digital print films to protect and extend the life of printed graphics. 3220-00 is an optically clear version.	Cast	33 µm	Up to 7 Years
	3220M	Matt			50 µm	Up to 7 Years
	3200-00	Gloss			50 µm	Up to 7 Years
	3270	Gloss			50 µm	Up to 7 Years
	3270M	Matt			50 µm	Up to 7 Years
	3270S	Satin			50 µm	Up to 7 Years
	3170	Gloss			35 µm	Up to 5 Years
Arlon Anti-Graffiti Overlaminate	3350	Gloss	PVDF overlaminate for use with Arlon digital printing films to protect and prolong the life of printed images. Designed as an anti-graffiti overlaminate with UV inhibitors for improved weathering.	PVDF	50 µm	Up to 10 Years
Arlon Heavy Duty Overlaminate	3960	Gloss	Heavy duty overlaminate for use with Arlon DPF 8000 digital printing films to protect decals and graphics where extra abrasion resistance is required. It features a high gloss finish, making it ideal for protection of motorcross bike graphics.		305 µm	Up to 2 Years
Arlon Non-PVC Overlaminate	V3370	Gloss	A premium, PVC-free cast polyurethane overlaminate. Features a high gloss finish and scratch recovery properties. V3370 Series is compatible with V9700 Series.	Cast PVC-Free Polyurethane	38 µm	Up to 12 Years

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WILLIAM SMITH

01833 690305
enquiries@williamsmith.co.uk
www.williamsmith.co.uk

@WilliamSmith1832
@william_smith_1832
William Smith Group 1832

William Smith Group 1832 Grove Works Queen Street Barnard Castle DL12 8JQ