# MATERIAL PRODUCT GUIDE

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# 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.

### Range

This guide is here to help you find the best material to suit your requirements. You can choose from a wide range of 3M, Avery Dennison, Arlon, VION®, Contra Vision®, SQUID, LX Hausys, Cover Styl' and R Tape sign making and digital printing films, application tapes and accessories.

Films are available in full, part or as custom slit rolls with most orders usually despatched within 24 hours. This allows you to minimise your stock holding and reduce overheads.

### Material types include:

- Coloured Film
- Digital Printing Film
- Reflective Film
- Floor Graphic Film
- Vehicle Wrapping Film
- Décor Films
- Safety Marking Film
- Fluorescent Film
- Road Marking Film
- Screenprinting Film
- Application Tape
- Overlay Film
- Decorative Window Films
- Solar & Security Window Films

### Service

With 190 years of operational expertise, we can offer you a reliable and dependable service. Our friendly and experienced staff can advise you about the best material for your specific requirements.

### Our service includes:

- Same day despatch up until 6pm
- Full, part and custom slit rolls
- Short lead times provided for non-stock items
- Samples of material available on request
- Online ordering and price check accessible 24 hours a day
- New self-adhesive films added frequently

# Choosing the right vinyl

Traditionally, there have been three main types of vinyl to choose between: cast, monomeric, calendered, and polymeric calendered. However, with an increased demand for more sustainable alternatives in recent years, PVC-free films have also become a popular, common choice for many installers.

Your choice of vinyl is often heavily dependant on its suitability for the project at hand. It is therefore incredibly important that any installer understands the key differences between the film types and the benefits and limitations that each one presents.

### Cast Films

A cast film is made from a premium grade of PVC that starts life as a liquid which is poured into a drum. A layer of liquid is then scraped onto a liner. This is then dried and cured, coated with an adhesive followed by a backing liner. The original liner is then taken off. These films have an enduring quality and a long life.

### **Calendered Films**

The difference between cast and calendered is that calendered films start their life as a solid. The calendering process involves adding plasticisers and stabilisers to the solid. Then it is all passed through rollers, called calenders, until the film reaches the required thickness. The material is then coated and a liner added. As the film is not flat to start with, in time it shrinks. Two types exist;

### Polymeric Calendered Films

Polymeric films fare much better in exterior applications than monomeric films but are not suitable for applications with irregular surfaces. They have better grades of polymers added to reduce shrinkage.

### Monomeric Calendered Films

Monomeric films are more rigid, without stabilisers or with a lower grade of stabilisers therefore they shrink, leaving the adhesive exposed beneath. In time the exposed adhesive attracts dirt and a sticky, black outline forms around the letters, logos or graphics. This will get worse over time and the vinyl face film will begin to curl up and flake off.

Monomeric films should only be used for short term applications.

# **PVC-Free Films**

In the most basic explanation possible, PVC-free means there is no vinyl used in the product. Polypropylene films contain no PVC, halogens, or phthalates. Essentially, they contain none of the chemicals identified as being harmful towards the environment.

These films tend to be suitable for short to medium-term applications.

NB: 3M Traffic reflective sheeting products are not vinyls. These sheeting products are made up in different ways. For details of construction on any of these products please contact us.

### Contact Us

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### Coloured Film: Opaque

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS			ADH	IESIVE TYI	E	
							PERMANENT	REMOVABLE	GREY C	LEAR WH	ITE REPOSITIONABLE	AIR RELEASE
ЗМ	Series 50	Polymeric Calendered Opaque Film	60	5-7 Year	Gloss	75 Micron	1			1		
ЗМ	Series 80	Cast Opaque Film	84	8-10 Year	Gloss and Metallic	50 Micron	1			1		
ЗМ	Series 100	Cast Opaque Film	86	10-12 Year	Gloss, Matt and Metallic	50 Micron	1			1		
ЗМ	Series 7725	Cast Opaque Film for Traffic Signs	2	10 Year	Gloss	50 Micron	1			1		
	500 Event Films	Monomeric Calendered Opaque Film	94	2-5 Year	Gloss and Matt	70 Micron	1			1		
	700 Premium Films	Polymeric Calendered Opaque Film	100	5-8 Year	Gloss, Matt and Metallic	64 Micron	1			1		
	777 Cast Films	Cast Opaque Film	100	5-8 Year	Gloss, Matt and Metallic	60 Micron	1			1		
	800 Premium Cast Films	Premium Cast Opaque Film	85	10 Year	Gloss, Matt and Metallic	50 Micron	1			1		
	900 Super Cast Films	Super Cast Opaque Film	80	12 Year	Gloss, Matt and Metallic	50 Micron	1			1		
MERTY DENNESON	SignFlex	Premium Cast Opaque Film for Flexible Substrates	7	5 Year	Gloss	75 Micron	1			1		

### Coloured Film: Translucent

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS			AD	DHESIVI	ETYPE		
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	Scotchcal Translucent Graphic Film Series 2330	Polymeric Calendered Translucent Film	5	5-7 Year	Matt	80 Micron	1			1			
ЗМ	Translucent Graphic Film Series 3630	Cast Translucent Film	78	10 Year	Matt	50 Micron	1			1			
ЗМ	Scotchcal Series 3635	Cast Light Management Film*	8	5-10 Year	Matt	50 Micron	1			1			
ЗМ	Envision Translucent Film Series 3730	Envision Cast Translucent Film for LED's	24	10 Year	Matt	50 Micron	1			1			
ЗМ	Envision Diffuser Film	Envision Cast Diffuser Film	2	9 Year	Matt	50 Micron	1			1			
	4500 Series	Polymeric Calendered Translucent Film	38	5-7 Year	Lustre	80 Micron	1			1			
	5500 Series	Cast Translucent Film	65	6-10 Year	Lustre	50 Micron	1			1			
	5600 LD Series	Cast Translucent Film for LED's	14	8-10 Year	Lustre	50-70 Micron	1			1			
	5100 Diffuser Film	Cast Diffuser Film	2	5 Year	Lustre	50 Micron	1			1			
	5300 Blockout Film	Cast Blockout Film	2	5 Year	Lustre	100 Micron	1			1			

\* Includes light enhancement block-out, diffuser, dual colour and day/night film

# Vehicle Wrapping Film: Coloured

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS			А	DHESIV	ETYPE		
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	Wrap Film Series 1080	Cast Vehicle Wrapping Film	22	6 Year	Gloss, Matt, Metallic, Carbon Fibre, Brushed, Satin, Sparkle and Flip	90 Micron		1	1			1	1
ЗМ	Wrap Film Series 2080	Cast Vehicle Wrapping Film	79	8 Year	Gloss, Matt, Metallic, and Satin	90 Micron		1	1	1		1	1
ЗМ	Wrap Overlaminate Series 8900	Cast Effects Overlaminates	7	6 Year	Gloss, Satin and Textured	50-90 Micron	1			1			
ARLON	Premium Colour Change Series	Cast Vehicle Wrapping Film with FLITE Technology	25	10 Year	Gloss, Satin and Matt	76-84 Micron		1	1	1	1	1	1
Merry Dennison	Supreme Wrapping Film	Cast Vehicle Wrapping Film	135	4-12 Year	Gloss, Matt, Metallic and Pearl	80 Micron		1		1		1	1
	Conform Chrome Series	Chrome Film for Detailing	8	3 Year	Chrome	142 Micron		1		1			✓
SOTT	High Gloss Carbon Series	Cast Carbon Fibre Film	1	4 Year	High Gloss Carbon Fibre	100 Micron		1	1			1	1

# Vehicle Wrapping: Paint Protection Film

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS			AD	HESIVE	TYPE		
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	VentureShield	Clear Surface Protection Film	1	5 Year	Gloss	165 Micron	1			1			
	Supreme Protection Film Series	Clear Polyurethane, Paint Protection Film	4	10 Year	Gloss, High Gloss and Matt	165 Micron	1			1			
	Pure Defense PPF Series	Clear Polyurethane, Paint Protection Film	2	5-8 Year	Gloss	150 Micron	1			1			

# Vehicle Wrapping Film: Digital Printing

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS	RECOMMENDED			A	DHESIVE	TYPE		
							OVERLAMINATE/S	PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	Series IJ170Cv3	Cast Vehicle Wrapping Film for Simple Curves	1	8 Year	Gloss White	50 Micron	8518	1		1				1
3M	Series IJ180	Cast Vehicle Wrapping Film for Simple Curves	1	5 Year	Gloss White	50 Micron	8518	1		1			1	
<b>3M</b>	Print Wrap Film IJ180mC	Cast Vehicle Wrapping Film for Simple Curves with Micro Comply	6	10 Year	Gloss White	50 Micron	8518, 8520, 8548G	1		1			1	1
3M	Print Wrap Film IJ280	Cast Vehicle Wrapping Film for Deep Recesses	1	10 Year	Gloss White	50 Micron	8428G	1		1			1	1
ЗМ	Envision Print Wrap Film 480mC	Non PVC Wrap Film for Deep Recesses	2	12 Year	Gloss White	50 Micron	8548G, 8549L	1		1			1	1
ЭМ	Scotchlite Print Wrap Film 780mC	Cast Reflective Vehicle Wrapping Film for Simple Curves with Micro Comply	1	9 Year	Gloss White	165 Micron	8518, 8548G	1			1		1	1
ARLON	SLX Cast Wrap Film	Cast Vehicle Wrapping Film with FLITE Technology	1	10 Year	Gloss White	50 Micron	3270, 3270M	1		1			1	1
ARLON	SLX+	Premium Cast Vehicle Wrapping Film with FLITE Technology	1	10 Year	Gloss White	50 Micron	3210G, 3220M, 3270	1		1			1	1
ARLON	Fusion Wrap Series	Polymeric Vehicle Wrapping Film with FLITE Technology	1	7 Year	Gloss White	60 Micron	3170	1		1			1	1
ARLON	DPF 6000 Series	Cast Vehicle Wrapping Film for Deep Recesses	3	7-10 Year	Gloss White and Clear	50 Micron	3210G, 3220M	1		1	1		1	1
ARLON	DPF 6100XLP	Cast Vehicle Wrapping Film for Deep Recesses	1	10 Year	Gloss White	50 Micron	3210G, 3220M, 3270M	1		1			1	1
ARLON	IllumiNITE Wrap	Fleet Grade Reflective Vehicle Wrap Film with FLITE Technology	1	7 Year	Gloss White	125 Micron	3220, 3210	1		1			1	1
ATTENT ON	MPI 1104 Cast Series	Cast Vehicle Wrapping Film for 3D Curves	2	7 Year	Gloss White	50 Micron	DOL 1460, DOL 1480, DOL 1000, DOL 1100	1		1			J	1
Metry Dennison	MPI 1105 Wrapping Series	Cast Vehicle Wrapping Film for 3D Curves	2	10 Year	Gloss White	50 Micron	DOL 1460, DOL 1480, DOL 1000, DOL 1100	1		1			1	1
MERY DENNASON	MPI 1105 Speedmaster	Cast Vehicle Wrapping Film for 3D Curves	1	10 Year	Gloss White	50 Micron	DOL 1460, DOL 1480	1		1			1	1
AMERY DENNISON	MPI 1106 HT Cast Series	Cast Hi Tack Easy Apply Vehicle Wrapping Film	2	7 Year	Gloss White	50 Micron	DOL 1460, DOL 1480, DOL 1000, DOL 1100	1		1			1	1
	MPI 1405 PVC-Free Series	PVC-Free Vehicle Wrap Film	1	12 Year	Gloss White	50 Micron	DOL 6460		1	1			1	1
	SP 1504 Series	PVC-Free Easy Apply Vehicle Wrap Film	1	10 Year	Gloss White	60 Micron	DOL 6460	1		1			1	1

# Digital Printing Film: Short Term

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS	RECOMMENDED			А	DHESIV	E TYPE		
							OVERLAMINATE/S	PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	Series IJ20	Monomeric Calendered Digital Print Film	3	2 Year	Gloss White, Gloss Clear and Matt Clear	75 Micron	IJ20-114, IJ20-124, 8008G		1	1	1			
ARLON	DPF 510	Monomeric Calendered Digital Print Film	1	3 Year	Gloss White	80 Micron	3510	1			1			
ARLON	DPF 4300	Polymeric Calendered Digital Print Film	1	4 Year	Gloss White	86 Micron	3420G		1		1			
Meny Denneson	MPI 3000 Series	Monomeric Calendered Digital Print Film	9	3 Year	Gloss, Matt and Lustre	80-95 Micron	DOL 3000, DOL 3100, DOL 3200	1	1	1	1			
A METTY DENNESON	MPI 3000 HOP Series	High Opacity Monomeric Calendered Digital Print Film	6	3 Year	Gloss and Matt	95 Micron	DOL 3000, DOL 3100, DOL 3460	1	1		1			
A MERTY DENNESON	MPI 3601 Quick Mount Series	Monomeric Calendered Digital Print Film	2	3 Year	Gloss and Matt	150 Micron	DOL 3000, DOL 3100, DOL 3200		1		1			
	SP 3523 Series	PVC-Free Digital Print Film	1	3 Year	Matt White	90 Micron	-	1		1				
A MENNESON	Dot Series	Monomeric Calendered Digital Print Film	2	1 Year	Matt White and Clear	120 Micron	-		1		1			
VION.	VP3000 Series	Monomeric Calendered Digital Print Film	9	3 Year	Gloss, Matt, White and Clear	80 Micron	VP3000-05	1	1	1	1			1



# Digital Printing Film: Intermediate

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS	RECOMMENDED			A	DHESIV	E TYPE		
							OVERLAMINATE/S	PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	Scotchcal Graphic Film IJ35	Polymeric Calendered Digital Print Film	4	6 Year	Gloss and Matt	100 Micron	8508, 8510M	1	1	1	1		1	1
ЗМ	Series IJ40	Polymeric Calendered Digital Print Film	9	5 Year	Gloss and Matt, White and Clear	75 Micron	IJ40-114, IJ40-124, 8018G, 8020M, 8038G, 8040M	1	1	1	1		J	1
ЗМ	Envision Print Film 48	Non PVC Digital Print Film	4	5 Year	Matt White	80 Micron	8048G	1	1	1				1
ARLON	DPF 4500	Polymeric Calendered Digital Print Film	4	5 Year	Gloss and Matt White and Gloss Clear	75 Micron	3420G, 3420M, 3420S	1		1	1			1
ARLON	DPF 4550	Polymeric Calendered Digital Print Film	3	5 Year	Gloss and Matt White	70 Micron	3450G, 3450M	1		1	1			1
ARLON	DPF 4600LX	Polymeric Calendered Digital Print Film with X-Scape Technology	1	5 Year	Gloss White	80 Micron	3220, 3210	1		1			1	1
ARLON	DPF 8000	Industrial Grade Digital Print Film for Low Energy Surfaces	4	5-7 Year	Satin White and Satin Clear	75-90 Micron	3420G, 3420M, 3420S, 3590	1			1			
ARLON	Fusion Wrap Series	Polymeric Vehicle Wrapping Film with FLITE Technology	1	7 Year	Gloss White	60 Micron	3170	1		1			1	1
	MPI 2000 Series	Premium Polymeric Calendered Digital Print Film	9	7 Year	Gloss and Matt, White and Clear	80 Micron	DOL 2200, DOL 2460, DOL 2480	1	1	1	1			1
Merry DENNISON	MPI 2000 HOP Series	High Opacity Polymeric Calendered Digital Print Film	4	7 Year	Gloss White	80 Micron	DOL 2460, DOL 2480	1	1		1			1
Merry Dennison	MPI 2800 Series	Polymeric Calendered Digital Print Film	5	7 Year	Gloss and Matt, White and Clear	75-80 Micron	DOL 2860, DOL 2880	1	1	1	1			1
	MPI 2800 HOP Series	High Opacity Polymeric Calendered Digital Print Film	1	7 Year	Gloss White	80 Micron	DOL 2860, DOL 2880	1	1		1			
VION.	VP5000 Series	Polymeric Calendered Digital Print Film	6	5 Year	Gloss White	75 Micron	VP5100-05, VP5100-15	1		1	1			1
VION.	VP4000 PVC-Free Series	PVC-Free Digital Print Film	6	4 Year	Gloss and Matt, White and Clear	65 Micron	VL4000-05 VL4000-15	1			1			1

# Digital Printing Film: Long Term

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS	RECOMMENDED			A	ADHESIVE	TYPE		
							OVERLAMINATE/S	PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	Series 160	Polymeric Calendered Digital Print Film	1	8-10 Year	Matt White	100 Micron	8518		1	1			1	
ЗМ	Series IJ170Cv3	Cast Vehicle Wrapping Film for Simple Curves	1	8 Year	Gloss White	50 Micron	8518		1	1				1
ЭМ	Series IJ180	Cast Vehicle Wrapping Film for Simple Curves	1	5 Year	Gloss White	50 Micron	8518	1		1			1	
ЭМ	Print Wrap Film IJ180mC	Cast Vehicle Wrapping Film for Simple Curves with Micro Comply	6	8-10 Year	Gloss White	50 Micron	8518, 8520, 8548G		1	1			1	1
ЗМ	Print Wrap Film IJ280	Cast Vehicle Wrapping Film for Deep Recesses	1	10 Year	Gloss White	50 Micron	8428G	1		1			1	1
ЗМ	Envision Print Wrap Film 480	Non PVC Wrap Film for Deep Recesses	2	12 Year	Gloss White	50 Micron	8548G, 8549L	1		1			1	1
<b>3M</b>	Scotchlite Print Wrap Film 780mC	Cast Reflective Vehicle Wrapping Film for Simple Curves with Micro Comply	1	9 Year	Gloss White	165 Micron	8518, 8548G	1			1		1	1
ARLON	SLX Cast Wrap Film	Cast Vehicle Wrapping Film with FLITE Technology	1	10 Year	Gloss White	50 Micron	3210G, 3220M, 3270, 3270M	1		1			1	1
ARLON	SLX+	Premium Cast Vehicle Wrapping Film with FLITE Technology	1	10 Year	Gloss White	50 Micron	3210G, 3220M, 3270	1		1			1	1
ARLON	DPF 6000 Series	Cast Vehicle Wrapping Film for Simple Curves	3	7-10 Year	Gloss White and Clear	50 Micron	3220, 3220M, 3210G	1		1	1		1	1
ARLON	DPF 6100XLP	Cast Vehicle Wrapping Film with X-Scape Technology	1	10 Year	Gloss White	50 Micron	3220, 3220M, 3210G	1		1			1	1
ARLON	IllumiNITE Wrap	Fleet Grade Reflective Vehicle Wrap Film with FLITE Technology	1	7 Year	Gloss White	125 Micron	3220, 3210	1		1			1	1
MERCE DENNESON	MPI 1104 Cast Series	Cast Vehicle Wrapping Film for 3D Curves	2	7 Year	Gloss White	50 Micron	DOL 1460, DOL 1480, DOL 1000, DOL 1100	1		1			J	1
Anterna son	MPI 1105 Wrapping Series	Cast Vehicle Wrapping Film for 3D Curves	2	10 Year	Gloss White	50 Micron	DOL 1460, DOL 1480, DOL 1000, DOL 1100	1		1			J	1
	MPI 1105 Speedmaster	Cast Vehicle Wrapping Film for 3D Curves	1	10 Year	Gloss, Gloss White	50 Micron	DOL 1460, DOL 1480	1		1			1	1
Metty Denneson	MPI 1106 HT Cast Series	Cast Hi Tack Easy Apply Vehicle Wrapping Film	2	7 Year	Gloss White	50 Micron	DOL 1460, DOL 1480, DOL 1000,	1		1			1	1
	MPI 1405 Series	PVC-Free Vehicle Wrap Film	1	12 Year	Gloss White	50 Micron	DOL 6460		1	1			1	1
Merry Dennason	SP 1504 Series	PVC-Free Easy Apply Vehicle Wrap Film	1	10 Year	Gloss White	60 Micron	DOL 6460	1		1			1	1

# Digital Printing Film: Reflective

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS	RECOMMENDED			AD	HESIVE	ТҮРЕ		
							OVERLAMINATE/S	PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	Series IJ680	Cast Reflective Digital Print Film	1	8 Year	Reflective White	180 Micron	8518		1		1		1	
ЗМ	Scotchlite Print Wrap Film 780mC	Cast Reflective Vehicle Wrapping Film for Simple Curves with Micro Comply	1	9 Year	Gloss White	165 Micron	8518, 8548G	1			1		1	1
ARLON	IllumiNITE Wrap	Fleet Grade Reflective Vehicle Wrap Film with FLITE Technology	1	7 Year	Gloss White	125 Micron	3220, 3210	1		1			1	1

# Digital Printing Film: PVC-Free

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS	RECOMMENDED			AD	DHESIVE	ТҮРЕ		
							OVERLAMINATE/S	PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	Envision Print Wrap Film 480	Non PVC Wrap Film for Deep Recesses	2	12 Year	Gloss White	50 Micron	8548G, 8549L	1		1			1	1
ЗМ	Envision Print Film 48	Envision Non PVC Print Film	4	5 Year	Matt White	80 Micron	8048G	1	1	1			1	1
Menty Denneson	MPI 1405 PVC-Free Film Series	Non PVC Wrap Film	1	12 Year	Gloss White	50 Micron	DOL 6460		1	1			1	1
MERTY DENNESON	SP 1504 Series	PVC-Free Easy Apply Vehicle Wrap Film	1	10 Year	Gloss White	60 Micron	DOL 6460	1		1			1	1
MARKY DENNASON	SP 3523 Series	PVC-Free Digital Print Film	1	3 Year	Matt White	90 Micron	-	1		1				
VION.	VP4000 PVC-Free Series	PVC-Free Digital Print Film	6	4 Year	Gloss and Matt, White and Clear	65 Micron	VL4000-05 VL4000-15	1			1			1

# **Digital Printing Film:** Translucent Back Lit

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS	RECOMMENDED			A	DHESIV	E TYPE		
							OVERLAMINATE/S	PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЭМ	Series IJ3630	Cast Translucent Digital Print Film for Fluorescent Light Applications	1	8 Year	Matt White	50 Micron	3640GPS, 8518, 8580M	1			1			
ЗМ	Envision Series IJ3730	Envision Cast Diffuser Digital Print Film for LED Applications	2	7 Year	Matt White	50 Micron	3640GPS, 8518, 8580M	1			1			
ARLON	DPF 6500	Cast Translucent Digital Print Film	1	7 Year	Gloss White	50 Micron	3220M	1			1			

# Digital Printing Film: Textured Surface

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS	RECOMMENDED			A	DHESIV	ЕТҮРЕ		
							OVERLAMINATE/S	PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	Envision Print Wrap Film 480	Envision Non PVC Print Wrap Film for Textured Surfaces	2	12 Year	Gloss White	50 Micron	8548G, 8549L	1		1			1	1
ЗМ	Scotchlite Print Wrap Film 780mC	Cast Reflective Vehicle Wrapping Film for Simple Curves with Micro Comply	1	9 Year	Gloss White	165 Micron	8518, 8548G	1			1		1	1
ARLON	DPF 8000	Industrial Grade Digital Print Film for Textured and Low Energy Surfaces	3	5-7 Year	Satin White and Satin Clear	75-90 Micron	3220M, 3210G	1			1			

# Digital Printing Film: Wall Decoration Media

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS	RECOMMENDED			AD	HESIV	E TYPE		
							OVERLAMINATE/S	PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ARLON	DPF 206	Removable Fabric Interior Wall Decoration Film	1	1 Year	Matt White	150 Micron	-		1		1			
ARLON	DPF 4200	Permanent Interior Wall Decoration Film	2	7 Year	Matt and Canvas	150 Micron	-	1			1			
ARLON	DPF 8000	Industrial Grade Digital Print Film for Textured and Low Energy Surfaces	2	7 Year	Satin White	90 Micron	3220M, 3210G	1			1			
Merry Denneson	MPI 8000 Wall Film Series	Interior Wall Digital Print Film Hi-Tack Canvas, Stucco, Stone, Wallpaper, Textile, Wood	11	4 Year	Matt, Lustre	90-290 Micron	-	J	1	1	1			
Xativa	Poster Paper	Digital Print Poster Paper	1	-	Satin White	185 Micron	-	-	-	-	-	-	-	-

### Digital Printing Film: Mirror Effect

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS	RECOMMENDED			A	DHESIV	E TYPE		
							OVERLAMINATE/S	PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
R r.tape	VinylEfx Indoor Decorative Series	Metalised Digital Print Film	12	Indefinate	Gloss, Chrome	65 Micron	-	1			1			
R r.tape	VinylEfx Outdoor Durable Series	Metalised Digital Print Film	14	3 Year	Gloss, Chrome	65 Micron	-	1			1			

#### Digital Printing Film: Banner Media PRODUCT DESCRIPTION TYPES DURABILITY FINISH THICKNESS RECOMMENDED ADHESIVE TYPE OVERLAMINATE/S PERMANENT REMOVABLE GREY CLEAR WHITE REPOSITIONABLE AIR RELEASE ARLON DPF 208 Roll Up Banner Media 1 1 Year Satin White 200 Micron -ARLON DPF 210 Roll Up Banner Media 2 250 Micron 1 Year Satin White and ---Pebble Grey Blockout

### Digital Printing Film: Floor Graphic

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS	RECOMMENDED			A	DHESIV	ΕΤΥΡΕ		
							OVERLAMINATE/S	PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	Series IJ20	30 Day Internal Floor Graphic Film	1	30 Day	Gloss White	80 Micron	3649		1	1				
ЗМ	Series 3662	3 Month Pavement Graphic Film	1	3 Month	Gloss White	50 Micron	3647		1	1			1	
ЗМ	Series IJ40	1 Year Internal Floor Graphic Film	1	1 Year	Lustre	70 Micron	3645		1	1				
	MPI 6021	Internal Anti-Slip Floor Graphic Film	1	1 Month	Matt	200 Micron	-		1		1			
ANTERY DENNASION	Floor Graphic Series	Internal Floor Graphic Film	2	6 Month, 9 Month	Matt	75+220 Micron	DOL 5900, DOL 6000		1	1	1			



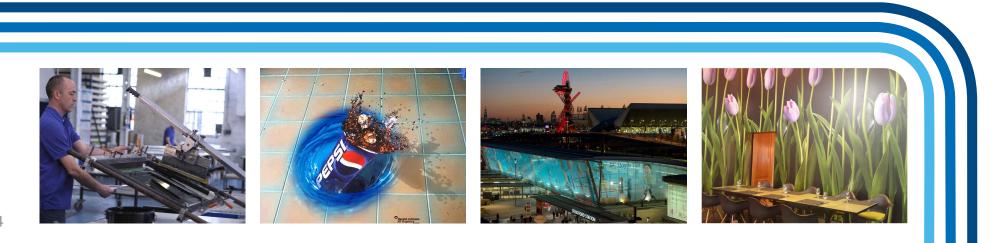
# Digital Printing Film: Window

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS	RECOMMENDED			A	DHESIV	E TYPE		
							OVERLAMINATE/S	PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
<b>3M</b>	Series 8150	Cast Optically Clear Digital Print Film	1	7 Year	Gloss Clear	50 Micron	8150		1		1			
ARLON	DPF 50WD	Polymeric Calendered Window Graphic Film	2	2 Year	Matt White and Clear	90 Micron	3220M, 3210G		1		1			
	SF100 Ultra Clear	Polyester Ultra Transparent Window Film for UV Printing	1	2 Year	Gloss	51 Micron	DOL 4100		1		1			
contr/Vision*	Ultra Clear	Optically Clear Digital Print Film	2	2 Year	Gloss	50 Micron	-	1	1		1			

# Digital Printing Film: Perforated Window

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS	RECOMMENDED			А	DHESIVE	ТҮРЕ		
							OVERLAMINATE/S	PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	Series 8173 PWGF	Perforated Window Graphic Film for External Application	1	1 Year	Gloss White	145 Micron	8914i		1		1			
AMERITY DENNESON	MPI 7000 Series	Perforated Window Film for External Application	4	3 Year	Gloss	100-180 Micron	DOL 4000, DOL 4100		1		1			
contr/\vision*	<i>Performance</i> <sup>™</sup> White on Black	Perforated Window Film for External Application (20%, 30%, 40% Transparency)	6	3 Year	White on Black	180 Micron	CL50CY		1		1			
contr/\vision*	<i>Performance</i> ™ HD Clear	Perforated Window Film for Internal Application (40% Transparency)	1	3 Year	White on Black	180 Micron	CL50CY		1		1			
contr/\vision°	<i>Performance</i> ™HD White on Black	Perforated Window Film for Internal Application (40% Transparency)	1	3 Year	White on Black	150 Micron	CL50CY		1		1			
contr/\vision*	<i>Performance</i> ™ Translucent White	Perforated Window Film for External Application (30% Transparency)	1	3 Year	White on Black and Translucent White	180 Micron	CL50CY		1		1			
contr/\vision*	<i>Campaign</i> ™White on Black	Short Term Perforated Window Film for External Application (20%, 30%, 40% Transparency)	3	1 Year	White on Black	150 Micron	CL50CY		1		1			
	<i>Campaign</i> ™Clear	Perforated Window Film for Internal Application (30% Transparency)	1	2 Year	White on Black	180 Micron	CL50CY		1		1			
contr/\vision*	<i>Performance</i> ™HD Translucent White	Perforated Window Film for Internal and External Applications (40% Transparency)	1	3 Year	Translucent White	180 Micron	CL50CY		1		1			

Scre	enprinting Film												
	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS			А	DHESIV	Ε ΤΥΡΕ		
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	Controltac Plus Series 160	Polymeric Calendered Film	1	5 Year	Matt	100 Micron		1	1			1	1
ЗМ	Series 3650	Cast Petrol Resistant Screenprinting Film	2	8 Year	Gloss White, Clear	50 Micron	1		1	1			
ЗМ	Series 3690	Cast Screenprinting Film for Low Energy Surfaces	1	7 Year	Gloss White	50 Micron	1		1				
	Supa Mag	Magnetic Printing Film	1	-	Gloss White	0.85mm							



### Overlaminate Film: Monomeric

	PRODUCT	FOR USE WITH	TYPES	DURABILITY	FINISH	THICKNESS			A	DHESIVI	ТҮРЕ		
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	IJ20-114R/IJ20-124R	IJ20	2	2 Year	Gloss and Matt Clear	75 Micron	1			1			
ЗМ	8008G	IJ20	1	3 Year	Gloss Clear	80 Micron		1		1			
ARLON	3510	DPF510	1	3 Year	Gloss Clear	80 Micron	1			1			
MARTY DENNISON	DOL 3000 Series	MPI 3000 , MPI 3000 HOP , MPI 3601	3	2 Year	Gloss, Matt and Lustre	80 Micron	1			1			
VION.	VP3000 Series	VP3000	2	3 Year	Gloss Clear	80 Micron	1			1			

# **Overlaminate Film:** Polymeric

	PRODUCT	FOR USE WITH	TYPES	DURABILITY	FINISH	THICKNESS			A	DHESIVI	ТҮРЕ		
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЭМ	IJ40-114/IJ40-124	IJ40	2	5 Year	Gloss and Matt Clear	75 Micron	1			1			
ЗМ	8018G	IJ40	1	5 Year	Gloss Clear	75 Micron	1			1			
ЗМ	8020M	IJ40	1	5 Year	Matt Clear	75 Micron	1			1			
ЗМ	8038G	IJ40	1	7 Year	Gloss Clear	75 Micron	1			1			
ЗМ	8040M	IJ40	1	7 Year	Matt Clear	75 Micron	✓			1			
ЗМ	8508	IJ35	1	6 Year	Gloss Clear	60 Micron	✓			1			
ЗМ	8510M	IJ35	1	6 Year	Matt Clear	90 Micron	✓			1			
ARLON	3420G/3420M/3420S	DPF 4500, DPF 8000	3	5 Year	Gloss, Matt and Satin	75 Micron	1			1			
ARLON	3450G/3450M	DPF 4500	2	7 Year	Gloss and Matt Clear	80 Micron	1			1			
ARLON	Heavy Duty Series 3960	DPF 8000	1	2 Year	Gloss Clear	305 Micron	1			1			
	DOL 2000 Series	MPI 2000 /MPI 2000 HOP	3	4 Year	Gloss, Matt and Lustre	80 Micron	1			1			
VION.	VP5000 Series	VP5000	2	5 Year	Gloss and Matt Clear	75 Micron	1			1			

### Overlaminate Film: Cast

	PRODUCT	FOR USE WITH	TYPES	DURABILITY	FINISH	THICKNESS			AD	DHESIVE	ТҮРЕ		
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	8518	IJ170, IJ180, IJ180mC	1	8 Year	Gloss Clear	50 Micron	✓			1			
ЗМ	8520	IJ180mC	1	8 Year	Matt Clear	50 Micron	1			1			
ЗМ	8428G	IJ280	1	8 Year	Gloss Clear	30 Micron	1			1			
ARLON	3210G/3220M	DPF 6000 Series, SLX, DPF 8000, DPF 2400	2	7 Year	Gloss and Matt Clear	50 Micron	1			1			
ARLON	3270/3270M	DPF 6000 Series, SLX	2	7 Year	Gloss and Matt Clear	35 Micron	1			1			
ARLON	3170	Fusion Wrap	1	5 Year	Gloss Clear	35 Micron	1			1			
AMERY DENNISON	DOL 1000 Series	MPI 1000, MPI 1000 HOP	3	6-7 Year	Gloss, Matt and Lustre	30-50 Micron	1			1			

Overl	l <b>aminate Film:</b> Spe	eciality											
	PRODUCT	FOR USE WITH	TYPES	DURABILITY	FINISH	THICKNESS				DHESIV			
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
	DOL 4000 Series	SF 100 Ultra Clear	4	2-5 Year	Ultra High Gloss, High Gloss	30-50 Micron	1			1			

### Overlaminate Film: Floor

	PRODUCT	FOR USE WITH	TYPES	DURABILITY	FINISH	THICKNESS			A	DHESIV	ΕΤΥΡΕ		
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	3645	IJ40	1	1 Year	Matt, Slip/Scuff Resistant	200 Micron	1			1			
ЭМ	3647	3662	1	3 Month	Matt, Slip/Scuff Resistant	500 Micron	1			1			
ЭМ	3649	IJ20	1	3 Day	Matt, Scuff Resistant	130 Micron	1			1			
	DOL 5900 Series	MPI 3001 HOP	1	6 Month	Matt, Textured	100 Micron	1			1			
	DOL 6000 Series	MPI 2001 HOP	1	9 Month	Matt, Anti-Scratch	100-220 Micron	1			1			

### **Overlaminate Film:** Window

	PRODUCT	FOR USE WITH	TYPES	DURABILITY	FINISH	THICKNESS			A	DHESIVI	ТҮРЕ		
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	8150	8150	1	7 Year	Optically Clear	50 Micron		1		1			
ЗМ	8914	8150	1	1 Year	Optically Clear	50 Micron	1			1			
ARLON	3200	DPF 50	1	7 Year	Gloss Optically Clear	50 Micron	1			1			
contr/\vision*	CL50CY	WBPAG/WBPRG/WBMAG	1	2 Year	Optically Clear	20 Micron	1			1			

### **Overlaminate Film:** PVC-Free

	PRODUCT	FOR USE WITH	TYPES	DURABILITY	FINISH	THICKNESS			AD	DHESIVI	ЕТҮРЕ		
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	Envision 8048G/8050M	48	2	4 Year	Matt and Gloss Clear	50 Micron	1			1			
ЗМ	Envision 8548G/8549L/8550M	480	3	10 Year	Matt, Gloss and Lustre	50 Micron	1			1			
MARRY DENMISON	DOL 6460	MPI 1405	1	6 Year	Gloss Clear	50 Micron	1			1			
VION.	VL4000	VP4000	2	4 Year	Gloss and Matt	65 Micron	1			1			

### **Overlaminate Film:** Anti-Graffiti

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS			A	DHESIV	E TYPE		
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	8995-124	Non-PVC Matt Overlaminate	1	5 Year	Matt	23 Micron	✓			1			
ЗМ	8991	Anti-Gouge Overlaminate for Public Transport Application	1	5 Year	High Gloss Clear	100 Micron	1			1			
ЗМ	8993	Anti-Graffiti Polyester Overlaminate	1	5 Year	High Gloss Clear	25 Micron	1			1			
ARLON	3350	Anti-Graffiti PVDF Overlaminate	1	10 Year	Gloss	50 Micron	1			1			

Wind	ow Film: Decorative												
	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS			AD	HESIVE 1	ТҮРЕ		
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE RE	POSITIONABLE	AIR RELEASE
<b>3M</b>	Series 5525-300	Polymeric Calendered Etch Window Film	4	3-5 Year	Matt	75-80 Micron	1			✓			1
ЗМ	Series 7725SE-300	Cast Etch Window Film	6	4-15 Year	Matt	50 Micron	1			1			
ЗМ	Fasara	Patterned Decorative Window Film	100+	4-10 Year	Gloss	70- 140 Micron	1			1			
ЗМ	Dichroic Glass Finishes	Multi Layer Polyester Glass Finish Film	3	3-7 Year	Gloss	112-117 Micron				1			
ARLON	5400 Etched Glass Series	Polymeric Calendered Etch Film	2	5 Year	Satin	80 Micron	1			1			
ARLON	DPF 5450X Etched Glass Series	Polymeric Calendered Etched Glass Digital Print Film	1	3 Year	Matt	80 Micron	1			1			1
VION.	Crystal 5500 Series	Polymeric Calendered Etch Window Film	1	5 Year	Matt	100 Micron	1			1			
VION.	Dichroic Film	Polymeric Calendered Decorative Window Film	2	3-5 Year	Multi Colour	55 Micron				1			
VION.	Decor Window Film	Polyester Decorative Window Film	40+	5 Year	Matt	40 Micron	1			1			
VION.	Reeded Glass	Polyester Decorative Window Film	1	5 Year	Transparent	50 Micron				1			
	Calendered Crystal Film	Polymeric Etch Window Film	5	5-9 Year	Matt	80 Micron	1			1			1
	Cast Crystal Film	Cast Frosted and Etched Glass Window Film	2	7-15 Year	Matt	60 Micron	1			1			
	Gloss Gold and Silver Window Film	Metallised Polyester Film	2	2 Year	Gloss Gold and Silver	25 Micron	1			1			

### Window Film: Fabric

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS			A	DHESIV	E TYPE		
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
SQUID	Transparent Fabric	Polyester Self-Adhesive Transparent Window Fabric	7	5 Year	Fabric	300 Micron		1		1			
SQUID	Opaque Fabric	Polyester Self-Adhesive Opaque Window Fabric	6	5 Year	Fabric	300 Micron	1			1			

# Window Film: Privacy

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS			ADH	ESIVE TYP	E	
							PERMANENT	REMOVABLE	GREY C	EAR WH	ITE REPOSITIONABLE	AIR RELEASE
VION.	One Way Mirror Series	Polyester Privacy Window Film	2	10 Year	Silver	40 Micron	1			/		
VION.	Opal Privacy Window Film	Polyester Privacy Window Film	1	5 Year	Matt	60 Micron	1			/		
contr/\vision*	Mirrored One-Way Privacy Series	Polyester Privacy Window Film	1	10 Year	Mirror	46 Micron	1			/		
contr/\vision*	Frosted Two-Way Privacy Series	Frosted Privacy Window Film	1	10 Year	Frosted	100 Micron	1			/		
contr/\vision*	White Perforated Privacy Series	Daytime Privacy Window Film	5	3 Year	Black on White/ White on Black	150-180 Micron	1			/		
COVER STYL'	Solar Screen Data Jammer Series	Privacy Window Film	1	5 Year	Transparent	132 Micron	1			/		

# Window Film: Safety Series

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS			A	DHESIV	Е ТҮРЕ		
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	Safety Series	Protective Window Film	6	5-10 Year	Clear	100-350 Micron	$\checkmark$						
ЗМ	Ultra Series	Ultra Protective Window	1	10 Year	Clear	100-150 Micron	1						
VION.	Safety Series	Protective Window Film	5	10 Year	Clear	120 Micron	1						

### Window Film: Combination

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS			А	DHESIV	E TYPE			
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE	
ЗМ	Ultra Prestige	Safety Solar Control Prestige Window Film	1	10 Year	Clear	150 Micron	1							
ЗМ	Safety Silver Series	Safety Solar Control Silver Window Film	1	10 Year	Silver	125 Micron	· · · · · · · · · · · · · · · · · · ·							
VION.	Neutral Combi Series	Neutral Combination Window Film	1	5 Year	Neutral	125 Micron	/ /							

### Window Film: Sun Control Series

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS			ADHES	IVE TYPE		
							PERMANENT REMO	VABLE GR	REY CLEA	R WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	Neutral Series	Solar Control Neutral Window Film	3	7-10 Year	Neutral	31-50 Micron			1			
ЗМ	Silver Series	Solar Control Silver Window Film	4	7-10 Year	Silver	63 Micron			1			
ЗМ	Prestige Series	Solar Control Prestige Window Film	5	7-10 Year	Clear	58-62 Micron			1			
ЗМ	Night Vision Series	Solar Control Low Reflectance Window Film	3	7-10 Year	Bronze	63 Micron			1			
ЗМ	Nickel Series	Solar Control Nickel Window Film	1	7-10 Year	Nickel	56 Micron			1			
VION.	Silver Colour Series	Solar Control Silver Window Film	4	10 Year	Clear	50 Micron	1		1			
VION.	Silver Eco Series	Solar Control Silver Window Film	3	7 Year	Clear	50-75 Micron	1		1			
VION.	Silver Premium Series	Solar Control Silver Window Film	4	12 Year	Clear	50-60 Micron	1		1			
VION.	Neutral Series	Solar Control Neutral Window Film	3	10 Year	Clear	50-60 Micron	1		1			
VION.	Sun Control Series	Total UV Sun Control Film	1	10 Year	Light Grey	50 Micron			1			

# Window Film: Insulation

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS			A	DHESIVI	ЕТҮРЕ		
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	All Season Series	Solar Control and Insulating Window Film	2	7-10 Year	Amber	45 Micron				1			

### Window Film: Automotive

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS			A	DHESIV	ETYPE		
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	Colour Stable Series	Colour Stable Automotive Tint Film	4	-	Black	35-45 Micron				1			
ЗМ	Crystalline Series	Multi-Layer Automotive Tint Film	3	-	Black	62 Micron				1			
ЗМ	Obsidian Sun Control Series	Automotive Sun Control Window Film	5	-	Black	-				1			
	Protemp™ Black Shade Series	Dyed Automotive Tint Film	4	-	Black	46 Micron				1			
contr/\vision	AutoGraph™	Perforated Automotive Window Film	1	3 Year	White on Black	150 Micron		1		1			1

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS			A	DHESI	/E TYPE		
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEAS
ЗМ	Series 7755se	Cast Mirror Effect Film	3	5 Year	Mirror	80-110 Micron	1			1			
Archit	ectural Film												
	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS			A	DHESIV	/E TYPE		
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEAS
3M	DI-NOC Exterior Series	Exterior Surface Finishes	50+	10 Year	Ceramic, Fine Wood, Metallic, Single Colour, Stone, Wood Grain	200 Micron	1			1			1
ЭМ	DI-NOC	Interior Design Film	1000+	5-12 Year	Metallics, Fabrics, Flip Colours, Wood, Leather, Carbon and Single Colour	210-220 Micron	1			1			1
3M	DI-NOC Glass Finishes	Interior Decorative Glass Finish Film	18	10 Year	Gloss	185 Micron	1			1			
	Facade Film	Exterior Paint Replacement Film	31	5-10 Year	Gloss, Matt, Lustre	50 Micron	1				1		
AMERY DENNISON	Organoid Natural Surfaces	Nature Inspired Interior Design Film	7	5 Year	Opaque and Translucent	-	1			1			
COVER STYL'	Primary Range	Interior Design Film	150+	10 Year	Wood, Solid Colour, Metallic, Glitter, Fabric, Natural Stone and Leather	200-350 Micron	1			1			1
COVER STYL'	Secondary Range	Interior Design Film	100+	10 Year	Wood, Solid Colour, Metallic, Glitter, Fabric, Natural Stone and Leather	200-350 Micron	1			1			1
	Decal All Décor 2D PVC- Free Interior Film	Interior Design Film	15	10 Yeah	Wood, Cement, Stone, Metal and Leather	100-200 Micron	1			1			
see <mark>2</mark>	Total Deco	High Gloss Polymeric PVC Film for Whiteboard Applications	2	3 Year	High Gloss White and Clear	100-150 Micron	1		1	1			
LX Hausys	LX Interior Film	Interior Design Film	150+	10 Year	Colours, Wood, Stones, Marbles, Metallics, Fabric	150-350 Micron	1			1			1
VION.	Decor Interior Film	Interior Design Film	25	5 Year	Solid Colour, Marble, Fabric, Concrete, Glitter	180-300 Micron	1		1				1
Dry W	'ipe Film												
	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS			А	DHESIV	E TYPE		
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEAS
3M	DI-NOC Dry Wipe	Erasable Whiteboard Films	2	12 Year	Gloss and Matt White	170-600	1		1	1			
VION.	Dry Wipe	Erasable, Clearboard and Whiteboard Films	2	15 Year	Gloss White and Clear	90 Micron		1		1	1		

Refle	ctive Film												
	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS			ADH	IESIVE	ГҮРЕ		
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	680 Series	Enclosed Lens Reflective Graphic Film	10	8 Year	Reflective	180 Micron	1			1		✓	
ЭМ	HIP Series 3930	High Intensity Prismatic Class Ref 2 Reflective Sheeting for Traffic Signs	6	12 Year	Reflective	406 Micron	1				1		
ЗМ	HIP Temporary Series 3930CWZ	High Intensity Prismatic Class Ref 2 Temporary Reflective Sheeting for Traffic Signs	2	2 Year	Reflective	406 Micron	1				1		
ЭМ	DG <sup>3</sup> Series 4000	Diamond Grade <sup>3</sup> Prismatic Reflective Sheeting for Traffic Signs	9	12 Year	Reflective	430 Micron	1				1		
ЗМ	DG <sup>3</sup> Series 4051 Temporary	Diamond Grade <sup>3</sup> Prismatic Temporary Reflective Sheeting for Traffic Signs	1	12 Year	Reflective	430 Micron	1				1		
ЗМ	Hazard Warning Tape	Reflective Tape	2	3 Year	Reflective	152 Micron	1				1		
	V4000 Reflective Series	Premium High Visibility Reflective Sheeting	6	7 Year	Reflective	200 Micron	1				1		
VION.	VR5200 Series	Engineering Grade Reflective Sheeting	2	5 Year	Reflective	230 Micron	1			1			
VION.	VR7000 Series	Engineering Grade Reflective Sheeting	3	7 Year	Reflective	150-160 Micron	1			1			



### Fluorescent Film

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS	ADHESIVE TYPE						
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	3480 Series	Polymeric Calendered Fluorescent Film	2	3 Year	Gloss	150 Micron	1				1		
ЗМ	725SE-400 Series 7	Cast Fluorescent Film	3	2 Year	Gloss	100 Micron	1				1		
	Fluorescent 500 Series	Monomeric Calendered Fluorescent Film	2	3 Month	Gloss	130 Micron	1				1		
	Fluorescent 900 Series	Cast PVC Fluorescent Film	2	6-18 Month	Gloss	110 Micron	1			1			
VION.	Fluorescent 300 Series	Calendered PVC Fluorescent Film	2	3 Year	Gloss	160 Micron	1				1		

# High Visibility Safety Marking Tape

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS	ADHESIVE TYPE						
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	Metalised Conspicuity Mark- ings Series 943	Metalised High Visibility Tape for Rigid Vehicles, ECE104 Compliant	3	5 Year	Reflective	-	1			1			
ЗМ	DG Conspicuity Markings Series Series 980	High Visibility Tape for Emergency Service and Rigid Vehicles*	3	7 Year	Reflective	380 Micron	1			1			
ЗМ	DG Conspicuity Markings Series Series 983	High Visibility Tape for Rigid Vehicles ECE104 Compliant	7	8 Year	Reflective	380 Micron	1			1			
ЗМ	DG Conspicuity Markings Series Series 9900	High Visibility Tape for Emergency Service and Rigid Vehicles	4	7 Year	Reflective	430 Micron	1			1			

\* 980-72 Red suitable for Chapter 8 chevron markings.



Haza	Hazard Warning Tape												
	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS							
							PERMANENT	REMOVABLE	GREY CLEA	WHITE	REPOSITIONABLE	AIR RELEASE	
ЗМ	Scotchlite Hazard Warning Tape	Reflective Hazard Warning Tape	6	3 Year	Reflective	152 Micron	1			1			
VION.	Safety Track Hazard Tape	Hazard Warning Tape	2	-	Matt	160 Micron	1		1				

# Traffic Overlay Film

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS	ADHESIVE TYPE						
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	Series 1160	Anti-Fly Posting Protective Overlay Film	2	12 Year	Clear	75 Micron	1			1			
ЗМ	Series 1170	Coloured Protective Overlay Film	6	12 Year	Clear	-	1			1			

# Road Marking Tape

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS	ADHESIVE TYPE						
							PERMANENT	REMOVABLE	GREY	CLEAR	WHITE	REPOSITIONABLE	AIR RELEASE
ЗМ	Stamark Series A380ESD	Permanent Road Marking Tape	1	-	White	3000 Micron							
ЗМ	Stamark Series A715	Temporary Road Marking Tape	1	-	Black	1500 Micron							



# Application Tape

	PRODUCT	DESCRIPTION	TYPES	DURABILITY	FINISH	THICKNESS	TACK STRENGTH			
							LOW	MEDIUM	HIGH	VERY HIGH
R r.tape	Aplitape	Standard Paper Application Tape	2	-	Translucent	100 Micron		1	1	
R r.tape	Conform	Conform Paper Application Tape	3	-	Translucent	100 Micron	✓	1	✓	
R r.tape	Conform Premium	Conform Premium Paper Application Tape	2	-	Translucent	125-138 Micron		1	✓	
R r.tape	Premium Paper	Premium Paper Application Tape	1	-	Translucent	140 Micron				✓
ЗМ	Pre-Masking Tape	Paper Application Tape	2	-	Translucent	110-120 Micron	1			
ЗМ	Pre-Spacing Tape	Paper Application Tape	2	-	Translucent	110-120 Micron			1	1
VION.	Paper Tape	Paper Application Tape	2	-	Translucent	100 Micron		1	1	
VION.	Transparent Tape	Transparent Application Tape	2	-	Transparent	110-140 Micron		1	1	

A complete range of low to high tack pre-masking and pre-spacing application tapes, designed to aid the application of self-adhesive films to substrates.





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