## Science. Applied to Life.™



## Outstanding materials for stand-out graphics.

We know that every project—and every client—is different. Our broad product portfolio features a variety of advanced films, liners and adhesive technologies designed for digital printing, all engineered for quality and durability. We'll help you find the best fit for your application and your budget, so you can make graphics that really stand out.

## **Featured Technologies**

- 3M™ Comply™ Adhesive: Non-visible air release channels inside the adhesive allow trapped air to escape for an easier installation and a smooth finished appearance.
- 3M™ Controltac™ Technology: Pressure-activated adhesive allows you to slide the graphic into position until firm pressure is applied, yet will snap up and remove easily if repositioning is needed.

## 3M™ MCS™ Warranty

This warranty covers the finished graphic using products designed and tested for optimal compatibility, performance and durability. It's the most comprehensive graphics warranty in the industry.

**IJ20** 

Short term, indoor and outdoor promotional graphics **IJ35** 

Stiff film for easy installation IJ35C

Optimized print performance and Comply™ adhesive for bubble-free instalation IJ40C

Feature-packed film with Comply™ and Controltac™ for use in multiple applications **IJ40** 

Versatile range for multiple applications 48

Non-PVC film for use in multiple applications 48C

Feature-packed non-PVC film with Comply™ and Controltac™ for use in multiple applications IJ180mC

The industry's goto film for wraps with Controltac<sup>TM</sup> and Comply<sup>TM</sup> adhesive with micro technology 480mC

High performance non-PVC film with Controltac<sup>™</sup> and Comply<sup>™</sup> adhesive technology that can stretch up to 150%

				Promotional	Intermediate						Premium	
		Properties		IJ20			IJ40C	48 48C		IJ180mC	480mC	
Ö	Material Durability	• •	Short = up to 1 year Medium = 3 to 7 years Long = more than 7 years	Short	Medium						Long	Long
<u>a</u>	Material Stability	00	How much applied shrinkage will there be as the graphic ages?	Most	Some						Little	Little
	Material Application	<b>(</b>	Conformability	Flat	Flat & simple curves						Flat to complex curves	Flat to complex curves, textured surfaces and deep channels
+	Desired Print Surface	.ıl	Gloss level (unprinted film) Gloss, Luster, Matte		Gloss				Matte		Luster	Luster
	Overlaminates  Warranty	***	Gloss	8008 8010	8508 8510		8508/8 8510M/				8518 8520	8548 8550
			Ultra Matte	٠	•		•				8915	•
		*	Basic	Yes	Yes		١	Yes Yes		es	Yes	Yes
		**	Performance Guarantee (PG)	No	No		١	Yes Yes		es	Yes	Yes
		***	3M™ MCS™ Warranty	No	No	No Yes		'es	Yes		Yes	Yes
	Installation & Removal	0	Application time	Fast	Fast	Fast	Fast	Fastest*	Fast	Fastest*	Fastest*	Fastest*
			Stretch								High	Highest
		••	Leaves residue after removal	Some	Some		Little**		Little**		Little**	Little**
Q	Finish Quality		Does the product feature technology to assist in bubble-free application?	No	No	Yes	No	Yes	No	Yes	Yes	Yes
	Sustainability	డఫ	Sustainable benefits	•	•				Non-PVC Material & GREENGUARD Gold***			Non-PVC Material & GREENGUARD Gold***