

130

METALLIC

ADD WOW FACTOR

## **Energize your wrap options.**

Meet the 3M Print Wrap Film family featuring Comply<sup>™</sup> Adhesive with micro technology. More options. More design flexibility. Fast installs. Give your wrap portfolio a high-octane upgrade.

MAX DESIGN

OPTIONS

FAST INSTALLS

## We added micro technology. You add adrenaline.

The same amazing printability, conformability, lifting resistance, film handling and removability you love about IJ180 and 480 is experienced in IJ180mC and SV or LX480mC. Plus, you have a wrappable reflective film in 780mC. And now, Comply<sup>™</sup> Adhesive with micro technology provides a fast, even easier and better-looking installation. What a rush!



Optimized initial tack. It's not too high and not too low. It's just right.

Fine-tuned slideability. Easily position and reposition panels —

light pressure holds

them in place.





Non-visible Comply<sup>™</sup> Adhesive pattern. FAST

Prevents lines in your finished graphic so all you'll see are smooth results.

## Easier liner release.

The liner comes off easier than ever great for large panels and in warm temps.

## Fast installs.

### 3M<sup>™</sup> Print Wrap Film IJ180mC-10

Turbocharge your performance with a wrap film that installs fast and looks even better.

1J180MC-10

- ► Comply<sup>™</sup> Adhesive with micro technology provides excellent air release for smooth results
- Slideability and initial tack optimized for wraps
- ▶ Stretches 130% without primer and will not lift
- ► Excellent liner release

REFINED

REFINE

▲ Trick out trucks and more with this popular powerhouse.

80MC-10

IJTBONG: IC

## Max design options.

#### 3M<sup>™</sup> Print Wrap Film IJ180mC-114

Mix printed images with clear areas to create ultra-cool, never-been-done-before designs with a subtly <u>massive effect.</u>

- ▶ Nest intricate designs into one graphic
- Comply<sup>™</sup> Adhesive with micro technology provides excellent air release for smooth results
- Slideability and initial tack optimized for wraps
- ▶ Stretches 130% without primer and will not lift
- ► Excellent liner release
- Greater tensile strength provides faster removal



▲ Create subtle designs that let the vehicle color show through.



▲ Make waves with a high-tech, metallic sheen.

## Add wow factor.

#### 3M<sup>™</sup> Print Wrap Film IJ180mC-120

Introducing the FIRST printable metallic wrap film for an attention-grabbing finish.

- ► Comply<sup>™</sup> Adhesive with micro technology provides excellent air release for smooth results
- ► Slideability and initial tack optimized for wraps
- ► Stretches 130% without primer and will not lift
- ► Excellent liner release

6



▲ Boost visibility on vehicles, textured walls, parking structures and more.

## Shows by day, glows by night.

#### 3M<sup>™</sup> Scotchlite<sup>™</sup> Print Wrap Film 780mC-10R

Upgrade to this unique reflective film that brings your design to life with 24/7 vibrancy. Get robust properties like conformability, minimal bruising, efficient installation and reflectivity at wider angles for increased safety.

- Unique properties in this film enable minor defects (bruising) to be minimized or eliminated using heat
- ▶ Increased conformability handles curves and complex shapes
- ► Comply<sup>™</sup> Adhesive with micro technology provides efficient installation and easier removal
- Excellent liner release





## Elevate performance.

#### 3M<sup>™</sup> Envision<sup>™</sup> Print Wrap Films SV480mC and LX480mC

High-performance technology goes greener to revolutionize the way you wrap. Our ultra-versatile, non-PVC film gives you excellent print quality, plus a breakthrough boost in attributes.

- Compatible with all printers
- Comply<sup>™</sup> Adhesive with micro technology provides excellent air release for smooth results
- Slideability and initial tack optimized for wraps
- Stretches 150% without primer and will not lift
- Installs in a broader range of temperatures
- ► Highly durable when paired with 3M<sup>™</sup> Envision<sup>™</sup> Wrap Overlaminates 8548G or 8549L, which guard against UV rays, high temperatures, moisture and acid dew

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▲ Transform your environment with naturally beautiful wrap film.

LX480mC

Designed for use with latex and UV printers.

SV480mC

Designed for use with solvent/eco-solvent and UV printers.



PURE

ENERGY

3M is a member of the U.S. Green Building Council<sup>®</sup> (USGBC).<sup>1</sup>



#### **GREENGUARD** Gold Certified.

3M Envision Wrap Films and Overlaminates have earned the prestigious GREENGUARD Gold Certification. You can offer a greener graphic solution that will contribute to healthier indoor air quality.

## Work hard, play hard.

#### 3M<sup>™</sup> Print Wrap Film IJ180mC-10LSE

Challenging surface? Give ATVs, motocross bikes, snowmobiles and other motorsports vehicles a winning design that's up for the adventure.

- Designed to adhere to hard-to-bond surfaces, such as Low Surface Energy (LSE) plastics
- Comply<sup>™</sup> Adhesive with micro technology provides excellent air release for smooth results
- Stretches 130% without primer and will not lift
- Slideability optimized for wraps
- ▶ Permanent adhesive



▲ Go to extremes with rugged wraps that hold up to the toughest rides.

# Quick shift powerhouse.

#### 3M<sup>™</sup> Print Wrap Film IJ180mC-10UR

Installs fast, changes out in a flash. This ultra-removable print wrap film comes off quickly and cleanly every time you need to shift gears.

- Shorter term option
- Comply<sup>™</sup> Adhesive with micro technology provides excellent air release for smooth results
- Conforms to most shapes with heat
- Ultra-removable adhesive removes cleanly without heat or chemicals

## Put the pedal to the metal.

### 3M<sup>™</sup> Print Wrap Film IJ180mC-10SLS

This film has the muscle to adhere to stainless steel vehicles like tankers, refrigerated trucks and food trucks.

- ► Permanent adhesive
- Comply<sup>™</sup> Adhesive with micro technology provides excellent air release for smooth results
- Slideability optimized for wraps
- ▶ Stretches 130% without primer and will not lift



▲ Push your removals into hyperdrive.



▲ A film as unique as the vehicles it's designed for.

#### Power up your portfolio.

3M <sup>™</sup> Print Wrap Films	What Makes It Awesome	Film Type	Conformability and Lifting Resistance	Initial Tack	Slideability	Air Release Technology	Primary Applications	Secondary Applications
IJ180mC-10	The industry's go-to film has been fine-tuned for wraps using Comply <sup>™</sup> Adhesive with micro technology.	Cast vinyl film	Stretches up to 130% and will not lift	Med/Low	High	Comply <sup>™</sup> Adhesive with micro technology	Vehicle and boat wraps	Trailers/box trucks, smooth walls
IJ180mC-114	Printable clear wrap film.	Cast vinyl film	Stretches up to 130% and will not lift	Med/Low	High	Comply <sup>™</sup> Adhesive with micro technology	Vehicle and boat wraps	Windows, trailers/box trucks, smooth walls
IJ180mC-120	Printable metallic wrap film for an edgier look.	Cast vinyl film	Stretches up to 130% and will not lift	Med/Low	High	Comply <sup>™</sup> Adhesive with micro technology	Vehicle and boat wraps	Trailers/box trucks, smooth walls
IJ180mC-10UR	Ultra-removable adhesive removes cleanly without heat or chemicals.	Cast vinyl film	Stretches up to 130% and will not lift	Med/Low	High	Comply <sup>™</sup> Adhesive with micro technology	Promotional fleet, vehicle and signs	Trailers/box trucks, smooth walls
IJ180mC-10LSE**	Wrap film for low surface energy plastics, such as motocross bikes and ATVs.	Cast vinyl film	Stretches up to 130% and will not lift	Medium	Medium	Comply <sup>™</sup> Adhesive with micro technology	Low Surface Energy Plastic Wraps (Motocross, ATV, etc)	Powder coated paints and other hard-to-stick surfaces
IJ180mC-10SLS**	Wrap film for stainless steel applications.	Cast vinyl film	Stretches up to 130% and will not lift	Med/High	Medium	Comply <sup>™</sup> Adhesive with micro technology	Stainless steel substrates	NA
3M <sup>™</sup> Envision <sup>™</sup> Print Wrap Film SV480mC	These wrap films stretch 150% with no primer and no lifting. Even use on rough walls. Install in extreme temps with ease. Faster removal. Fine-tuned using Comply <sup>™</sup> Adhesive with micro technology.	High performance non-PVC	Stretches up to 150% and will not lift	Med/Low	High	Comply <sup>™</sup> Adhesive with micro technology	Vehicle and boat wraps	Rough and smooth walls, trailers/box trucks
3M™ Envision™ Print Wrap Film LX480mC**	These wrap films stretch 150% with no primer and no lifting. Even use on rough walls. Install in extreme temps with ease. Fine-tuned using Comply <sup>™</sup> Adhesive with micro technology.	High performance non-PVC	Stretches up to 150% and will not lift	Med/Low	High	Comply <sup>™</sup> Adhesive with micro technology	Vehicle and boat wraps	Rough and smooth walls, trailers/box trucks
3M <sup>™</sup> Scotchlite <sup>™</sup> Print Wrap Film 780mC-10R*	A reflective wrap film with big impact 24/7.	Cast vinyl film	Stretches up to 130% and will not lift	Med/Low	High	Comply <sup>™</sup> Adhesive with micro technology	Vehicle and boat wraps	Rough and smooth walls, trailers/box trucks
IJ180Cv3	The industry go-to film is optimal for trailer and box truck graphics using Comply <sup>™</sup> v3 Adhesive.	Cast vinyl film	Stretches up to 130% and will not lift	Med/High	Medium	Comply <sup>™</sup> v3 Adhesive	Trailers/box trucks	Vehicle and boat wraps, smooth walls
IJ175Cv3	A versatile film with lower tack and higher slideablility.	Cast vinyl film	Stretches up to 130% and will not lift	Low	High	Comply <sup>™</sup> v3 Adhesive	Vehicle and boat wraps	Trailers/box trucks
IJ180C	The original go-to film is optimal for trailer and box truck graphics using Comply <sup>™</sup> Adhesive.	Cast vinyl film	Stretches up to 130% and will not lift	Medium	Medium	Comply <sup>™</sup> Adhesive	Trailers/box trucks	Vehicle and boat wraps

\*This film is not yet intended for die-cut or plotter-cut applications. \*\*Permanent adhesive

For more information and to request a sample, visit 3M.com/IJ180mC To speak with 3M directly, call 1-800-328-3908 For warranty information, visit 3M.com/GraphicsWarranties





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Phone 1-800-328-3908 Web 3M.com/Graphics Protect your wraps with 3M overlaminates, engineered and tested to help provide the performance and beauty you create with 3M<sup>™</sup> Print Wrap Films.

- ▶ NEW 3M<sup>™</sup> Scotchcal<sup>™</sup> Thin Gloss Overlaminate 8418G
- ▶ 3M<sup>™</sup> Scotchcal<sup>™</sup> Gloss, Luster, Matte or Ultra-Matte Overlaminates (8518, 8519, 8520, 8915)
- ▶ 3M<sup>™</sup> Scotchcal<sup>™</sup> Gloss Overlaminate 8528
- ▶ 3M<sup>™</sup> Envision<sup>™</sup> Gloss Wrap Overlaminate 8548G or Luster 8549L
- ▶ 3M<sup>™</sup> Wrap Overlaminate Series 8900

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