

**3M** Science.  
Applied to Life.™

# Sustainable branding and design solutions.

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Over the last few decades,  
3M has reduced our **greenhouse  
gas emissions by**

**75%**



Since 1975,

**2M**

**metric tons**

**of pollution have been prevented**

by our Pollution Prevention  
Pays Program



In the past 5 years we have  
helped our customers reduce

**75M**

**metric tons of emissions**

the equivalent of taking

**16M+**

**cars off the road.**







# 3M™ Envision™ Print Wrap Films and Overlaminates



## Non-PVC graphic solutions

- ▶ GREENGUARD Gold Certified
- ▶ Ultra-versatile and used for a variety of applications, including vehicles, textured walls, interior/exterior walls
- ▶ Made without added chlorine or other halogens
- ▶ Phthalate-free<sup>1</sup>
- ▶ 3M™ Envision™ Wrap Films are manufactured using 58% less solvent<sup>2</sup>
- ▶ LX/SV480mC film use may be eligible for LEED v4 credits



1. Phthalate defined to be dialkyl ortho-phthalate

2. 58% when compared to 3M™ Controltac™ Graphic Film with Comply™ v3 Adhesive IJ180CV3, 3M™ Scotchcal™ Gloss Overlamine 8518, and 3M™ Scotchcal™ Luster Overlamine 8519

# 3M™ Envision™ Print Film 48C-20R



## Non-PVC intermediate films

- ▶ GREENGUARD Gold Certified
- ▶ Non-PVC, high-performing intermediate print film
- ▶ Film use may be eligible for LEED v4 credit

# 3M™ Print Wrap Film IJ280 with Overlamine 8428G



**22% less PVC than other  
3M Vehicle Wrap Films<sup>3</sup>**

- ▶ IJ280 with 8428G contains 22% less PVC as compared to 3M™ Controltac™ Graphic Film IJ180 with 3M™ Scotchcal™ Gloss Overlamine 8518 Films
- ▶ Exceptional performance
- ▶ Excellent print quality and durability
- ▶ Conforms with less heat<sup>4</sup>
- ▶ 3M™ Comply™ v4 Air Release for max air flow and smooth results
- ▶ New, proprietary adhesive with optimized initial tack, slide and repositionability
- ▶ Removes cleanly at end of life with heat

3. When compared with 3M™ Controltac™ Graphic Film IJ180 and 3M™ Scotchcal™ Gloss Overlamine 8518 Films

4. When compared to Avery Dennison® 1105EZRS/1460Z, Arlon SLX®/3210, and 3M™ IJ180Cv3/mC/8518.



# 3M™ Envision™ Translucent Graphic Film 3730



## Optimized for energy efficiency

- ▶ Increased light transmission compared to 3M™ Scotchcal™ Translucent Film Series 3630 for most standard colors resulting in brighter signage or increased energy efficiency
- ▶ Optimized for use with LEDs
- ▶ Thermoformable, can be applied to 1st or 2nd surfaces
- ▶ Up to 9 years of outdoor durability — backed by the 3M™ MCS™ Warranty



3M™  
MCS™  
Warranty

# Act responsible, think sustainable.

**Learn More: [3M.com/graphics](https://www.3m.com/graphics)**



## **3M**

### **Commercial Solutions**

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### **General & Technical Information**

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