# PRO® LITE 36 Reflective Films



# **Technical Data Sheet**

#### **Pro®** Lite 36 is a economical reflective vinyl featuring

#### enclosed lens and retro-reflective films.

### Features & Benefits:

Economical Designed for short-term advertising/promotion Used for decorative striping applications

## <u>Technical Data</u>

- $\Rightarrow$  Adhesive: Acrylic
- $\Rightarrow$  Outdoor Durability: 2 Years, when properly processed and applied (vertical exposure, unprinted film)
- $\Rightarrow$  Minimum Surface/Ambient Air: +38°F
- ⇒ Application Temperature: +48°F, when used for short term transportation (fleet) markings
- ⇒ Application Surface: Flat (Not recommended for unpainted stainless steel applications)
- $\Rightarrow$  Service Temperature Range: -40°F to 180°F
- $\Rightarrow$  Typical Film Caliper (with adhesion): 5.5 to 6.6 mils
- $\Rightarrow$  Typical Adhesion: 180 Peel
- ⇒ Optical Properties; Reflective intensity– meets or exceeds L-S300C, Table IV Reflectivity 3
- ⇒ Values: Substrate Anodized Aluminum: 3.4 (15min), 5.3 (24hrs)

### **Application:**

Pro® Lite 36 is a economical reflective vinyl featuring enclosed lens and retro-reflective films which meet or exceed the applicable requirements of Federal Specifications L-2300 (reflectivity 3). Pro® Lite 36 films have been designed for short-term advertising/promotion, bumper stickers, vehicle emblems and a variety of decorative striping applications.

ISO 9001 Certified



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Note: The above are typical values and should not be used in writing specifications. The determination of the suitability of this product for any specific use is solely the responsibility of the user. No representatives, guarantees or warranties of any kind are made to the accuracy or suitability for specific applications.