

## REFLECTIVE FILMS



## **SPMRF**

7.0 mil. White Reflective Vinyl • Removable up to 3 Years with Heat With a Gray Permanent Adhesive and a 78# Layflat Release Liner

Catalina Graphic Films' Mojave Reflective Films have pressure-activated adhesive for easy installation, and are ideal for use with Eco-Solvent, Solvent and UV-Based inkjet printers. SPMRF is a flexible, enclosed lens glassbead retroreflective sheeting with removable adhesive. Conforms to all ASTM D 4956 requirements.

| RECOMMENDED APPLICATIONS |  |  |
|--------------------------|--|--|
| Simple Curves            |  |  |
| Decals                   |  |  |
| Fleet without Rivets     |  |  |
| • Indoor                 |  |  |
| Outdoor                  |  |  |

| OVERVIEW           |                                 |
|--------------------|---------------------------------|
| Face Film          | 7.0 mil. White Reflective Vinyl |
| Adhesive           | Gray Permanent                  |
| Liner              | 78# Layflat                     |
| Opacity            | Excellent                       |
| Gloss Level        | High                            |
| Outdoor Durability | Up to 5 Years                   |

| SPECIFICATIONS                                      |  |
|---|--|
| Application   | Typical applications for this material are vehicle markings where application to riveted and corrugated surfaces may be required. It can also be used on commercial signs and various labels and is highly resistant against to extremes of hot, cold, dry and humid weathering conditions. Additional usage include permanent traffic signage, emblems and temporary traffic control devices. This type of sheeting conforms to ASTM D4956 TYPE I Specifications. |
| Printing Methods                                    | Digital printing with use of Eco-solvent and solvent inks and most screen printing inks.   |
| Minimum Surface/Ambient Air Application Temperature | Minimum 20° C.   |
| Application Surface                                 | Minimum application temperature for flat surfaces 15°C, for corrugated and riveted surfaces 25°C.  |
| Typical Film Caliper (w/Adhesive)                   | .13mm  |
| Elongation  | > 120%   |
| Chemical Resistance                                 | Excellent.   |
| Water Resistance                                    | Excellent.   |
| Adhesion  | Permanent bonding will take place approximately 48 hours after application.  |
| Finish  | Gloss meter >85 @ 60 degrees   |
| Shelf Life  | 12 months when properly stored under conditions of 70°F and 50% humidity.  |

The above information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. They are given without guarantee and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)

To order or request product samples, contact your local authorized dealer or call direct

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