



# ASP

AMERICAN SIGN PRODUCTS

## REFLECTIVES CATALOG

# American Sign Products

## 3M Reflective Tape & Sheeting

### 3M Diamond Grade Conspicuity Markings Series 983

- DOT certified and exceeds NHTSA requirements
- Vivid colors with bright white ensures maximum reflectivity and superior daytime color
- Durable and resistant to weather, dirt, and aging
- Pre-sealed edges and non-corroding
- 7 years non-prorated warranty

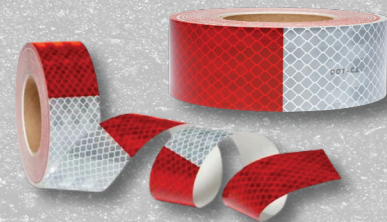
Available In: White, Red, Yellow, Fluorescent Yellow, Fluorescent Yellow Green, Red 11"/White 7" Alternating, Red 6"/White 6" Alternating



### 3M Flexible Prismatic Conspicuity Tape Series 913

- DOT certified and exceeds NHTSA requirements
- UV durable
- Can be applied in temperatures as low as 35° F
- 5 year warranty

Available In: White, Red, Red 11"/White 7" Alternating, Red 6"/White 6" Alternating



### 3M Reflective Gate Arm Markings GA1616

- Exceeds NHTSA requirements and meets ASTM D4956 performance specifications
- Accommodates low temperature application
- Easy to remove liner
- 5 year warranty



## 3M Reflective Tape & Sheeting

### 3M Flexible Prismatic Reflective Sheeting Series 3300

- Exceeds reflectivity values of ASTM D4659 Type III and IV
- Flexible and versatile for work zone safety
- Conforms to virtually any curved surface for a flexible solution
- Pressure-sensitive adhesive for easy application

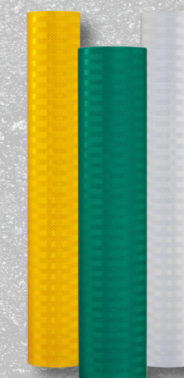
Available In: White, Red, Orange, 4" Orange/White Stripe, 4" Red/White Stripe, 6" Orange/White Stripe, 6" Red/White Stripe



### 3M Engineer Grade Prismatic Reflective Sheeting Series 3430

- Exceeds ASTM D4956 Type I specification
- Non metalized, microprismatic lens
- Better visibility brightness than beaded engineer grade sheeting
- For commercial and noncritical traffic control signs

Available In: White, Yellow, Green



### 3M Diamond Grade Flexible Work Zone Sheeting Series 3910

- Exceeds ASTM D4956 Type IV specification
- Highly reflective, wide angle, prismatic lens sheeting
- Durable, flexible, and impact resistant
- Long lasting fluorescent color and brightness with 24-hour visibility

Available In: White, Fluorescent Yellow, Fluorescent Orange



### 3M Fluorescent Orange Prismatic Work Zone Sheeting Series 3924S

- Meets ASTM D4956 Type VIII and ASTM D4956-07 Type VII, VIII and X
- Prismatic lens sheeting in a transparent resin, sealed
- Impact and gauge resistant
- For production of highly visible work zone signs
- Pressure-sensitive adhesive

Available In: Fluorescent Orange

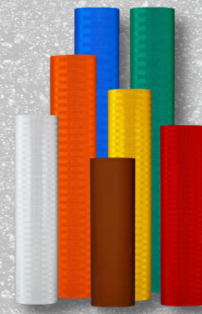


## 3M Reflective Tape & Sheeting

### 3M High Intensity Prismatic Reflective Sheeting Series 3930

- Exceeds ASTM D4956 Type III and IV specifications
- Tougher topcoat aids against scuffs and scratches
- Excellent choice for FHWA Minimum Retroreflectivity Compliance
- Vivid daytime colors provide 24-hour performance with increased daytime visibility

Available In: White, Red, Yellow, Orange, Green, Blue, Brown



### 3M High Intensity Prismatic Digital Sheeting 3930DS

- Suitable for traffic sign application with 1170C Clear Overlamine Film
- Pressure-sensitive adhesive
- Long term durability and reflectivity
- Excellent choice for FHWA Minimum Retroreflectivity Compliance
- Performance warranty for up to 10 years

Available In: White



### 3M Diamond Grade DG<sup>3</sup> Prismatic Digital Sheeting 4090DS

- Meets today's highest published performance specifications
- One of the brightest durable sheeting for cost-efficient guidance
- Pressure-sensitive adhesive
- Offers superior reflectivity at short and long distances
- Performance warranty for up to 12 years

Available In: White

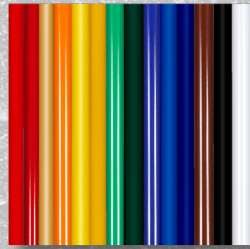


## 3M Printable Films

### 3M Scotchlite Reflective Graphic Film Series 5100R

- Meets ASTM D4956 Type I Sheeting & NFPA requirements
- Pressure-sensitive adhesive with layflat liner and gray, changeable adhesive
- Retroreflectivity offers superior daytime and nighttime visibility
- Durable product ideally suited for medium or short-term graphics

Available In: White, Red, Ruby Red, Orange, Gold, Yellow, Lemon Yellow, Blue, Light Blue, Green, Black



### 3M Scotchlite Removable Reflective Graphic Film Series 680CR

- Durable, flexible, enclosed-lens retroreflective film
- Easy installation with Comply performance
- Can be applied to flat surfaces with or without rivets and moderately curved surfaces
- Ideal for commercial vehicle graphics and commercial signage

Available In: White, Red, Ruby Red, Yellow, Lemon Yellow, Orange, Gold, Blue, Light Blue, Green, Black



### 3M Scotchlite Print Wrap Film 780mC

- Highly conformable, repositionable retroreflective film with 3M Controltac adhesive
- Recommended for use on semi-trucks and trailers, vehicles, and straight trucks
- Suitable for solvent, UV, and latex inkjet printing and screen printing
- Up to 9 years expected performance life

Available In: White



### 3M Scotchlite Reflective Graphic Film IJ680

- Retroreflective film provides daytime and nighttime visibility
- Permanent adhesive for vertical, flat surfaces with or without rivets
- Suitable for solvent, latex, inkjet, and UV printing
- Expected performance life of 9 years

Available In: White



### 3M Overlaminates

#### 3M Premium Protective Overlay Film Series 1160

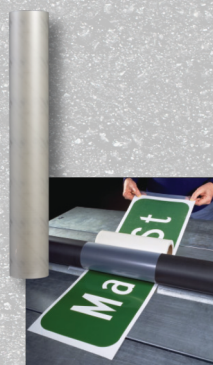
- Durable, solvent-resistant, transparent film coated with a transparent pressure-sensitive adhesive
- Paper premask tape lightly adhered to the film to aid in application
- Designed as protective anti-graffiti overlay for use on signs made from 3M sheeting and films
- Performance life guaranteed the same as the 3M sheeting to which it is applied



Available In: Transparent

#### 3M ElectroCut Film Series 1170

- Highly durable and transparent to give equal or better retroreflective performance than sheeting screened with transparent inks
- Provides optimal cutting, weeding, lifting, and transfer features
- Pressure-sensitive and solvent-free adhesive
- Performance life guaranteed the same as the 3M sheeting to which it is applied



Available In: Transparent, Red, Yellow, Green, Blue, Brown, Black (Opaque)

### Other Reflective Products - ORAFOL

#### ORAFOL ORALITE V98 Pre-Striped Chevron Prismatic Reflective Sheeting

- Pre-striped fluorescent lime/red in the chevron pattern eliminating the need for piecing sheeting
- Exceeds NFPA 1901 and ASTM D4956 requirements
- Plotter cuttable, easy to apply, superior conformability and impact resistance
- 5 year warranty



Available In: Left-Hand (LH) and Right-Hand (RH)

\*Most Chevron patterned vehicle applications will require use of both Left-Hand (LH) and Right-Hand (RH) product.\*

### Other Reflective Products - ORAFOL

#### ORAFOL ORALITE 5900 High Intensity Prismatic (HIP) Grade Reflective Sheeting

- Designed for the production of traffic signs for long-term outdoor exposure
- Meets MUTCD, ASTM D4956 Type IV, and AASHTO M268 Type B requirements
- UV stabilized, weather resistant with digital UV and screen printability
- 10 year outdoor durability



Available In: White, Yellow, Orange, Red, Green, Blue, Brown

#### ORAFOL ORALITE 9900 Brilliant Grade Premium Reflective Sheeting

- Designed for the production of permanent outdoor control signage - flat surface application only
- Meets ASTM D4956 Type XI requirements
- Weatherproof, high performance acrylic film with excellent digital UV and screen printability
- Durability of 3-12 years, depending on color



Available In: White, Yellow, Red, Orange, Blue, Green, Brown, Fluorescent Yellow-Green, Fluorescent Yellow, Fluorescent Orange

#### Custom Services Available

ASP offers a variety of custom services to ensure our customers get exactly what they need for their project. We are happy to offer free consulting services, film slitting, sheeting, laminating, and premasking.

We also offer low minimum order quantities and a variety of lengths and widths for rolls.





# ASP

AMERICAN SIGN PRODUCTS

**Visit Our Website**

[americansignproducts.com](http://americansignproducts.com)

**Call Us**

800-223-5995

