High power prismatic reflectors for precision light reflex and superior visibility.

Prismatic reflectors utilize a unique asymmetrical prismatic form that is designed to multiply entering light beams into intense candlelite power.

All high power reflectors have an inner cross frame that not only strengthens the reflector, but protects the chambers from contaminating elements, thereby allowing the reflector to perform under the most extreme conditions.

Reflectors can be mounted on trees, poles, gates, vehicles, buildings, jersey barriers and guard rails or may also be adapted to any application requiring safety enhancement.

Reinforced high power prismatic reflectors are built with individual reflective chambers that protect the lens from contamination if it is exposed to outside contamination.

Inner cross frame adds strength and durability to all applications. Reflectors can be installed using adhesive, tape, screws, nails and rivets.

Reinforced high power reflectors can be clustered together forming reflective panels, or they can be applied individually.

**APPLICATIONS:**
- Poles
- Fences

<table>
<thead>
<tr>
<th>MODEL</th>
<th>HEIGHT</th>
<th>LENGTH</th>
<th>WIDTH</th>
<th>White</th>
<th>Yellow</th>
<th>Amber</th>
<th>Orange</th>
<th>Red</th>
<th>Green</th>
<th>Blue</th>
<th>COST</th>
</tr>
</thead>
<tbody>
<tr>
<td>RF1</td>
<td>2.37&quot;</td>
<td>2.35&quot;</td>
<td>0.23&quot;</td>
<td>0110-W</td>
<td>0110-Y</td>
<td>0110-A</td>
<td>0110-O</td>
<td>0110-R</td>
<td>0110-G</td>
<td>0110-B</td>
<td></td>
</tr>
<tr>
<td>RF2</td>
<td>3&quot;</td>
<td>4.5&quot;</td>
<td>0.23&quot;</td>
<td>0112-W</td>
<td>0112-Y</td>
<td>0112-A</td>
<td>0112-O</td>
<td>0112-R</td>
<td>0112-G</td>
<td>0112-B</td>
<td></td>
</tr>
<tr>
<td>RF3</td>
<td>7&quot;</td>
<td>1.5&quot;</td>
<td>0.23&quot;</td>
<td>0114-W</td>
<td>0114-Y</td>
<td>0114-A</td>
<td>0114-O</td>
<td>0114-R</td>
<td>0114-G</td>
<td>0114-B</td>
<td></td>
</tr>
<tr>
<td>RF4</td>
<td>2.75&quot;</td>
<td>4.75&quot;</td>
<td>0.23&quot;</td>
<td>0116-W</td>
<td>0116-Y</td>
<td>0116-A</td>
<td>0116-O</td>
<td>0116-R</td>
<td>0116-G</td>
<td>0116-B</td>
<td></td>
</tr>
<tr>
<td>AST-R3</td>
<td>3&quot;</td>
<td>3&quot;</td>
<td>01.9</td>
<td>6100-W</td>
<td>N/A</td>
<td>6100-A</td>
<td>N/A</td>
<td>N/A</td>
<td>6100-R</td>
<td>N/A</td>
<td>6100-B</td>
</tr>
<tr>
<td>AST-T1</td>
<td>5 ½&quot;</td>
<td>6&quot;</td>
<td>0.20</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>6105-R</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>AST-S1</td>
<td>4 ½&quot;</td>
<td>2 ½&quot;</td>
<td>1&quot;</td>
<td>6130-W</td>
<td>N/A</td>
<td>6130-A</td>
<td>N/A</td>
<td>N/A</td>
<td>6130-R</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>AST-W1</td>
<td>¾&quot;</td>
<td>3 ½&quot;</td>
<td>2 ¼&quot;</td>
<td>6140-W</td>
<td>N/A</td>
<td>6140-A</td>
<td>N/A</td>
<td>N/A</td>
<td>6140-R</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Prices reflect single units only, please contact your sales representative for quantity pricing.

WWW.USREFLECTOR.COM
Long lasting Glass Bead reflectors are built into an extremely durable semi-flexible support making them virtually indestructible. Cylindrical reflectors are available in two (2) types, with and without holes. Reflectors without holes require adhesive or double sided tape for installation. How they reflect:

Unlike prismatic reflectors with molded prisms, glass bead technology reflects light similarly to that of a mirror. The form and shape of the bead allow entering light to project itself in a wide angle, thereby creating a “Cats Eye” effect. Available in all colors.

When ordering reflectors, please provide housing color and glass element color

**AS SHOWN:**

<table>
<thead>
<tr>
<th>Item #</th>
<th>Size</th>
<th>Elements</th>
</tr>
</thead>
<tbody>
<tr>
<td>3290</td>
<td>3”</td>
<td>197</td>
</tr>
<tr>
<td>2380</td>
<td>2.4”</td>
<td>72</td>
</tr>
<tr>
<td>3690</td>
<td>2”</td>
<td>69</td>
</tr>
<tr>
<td>3670</td>
<td>1.6”</td>
<td>45</td>
</tr>
<tr>
<td>3650</td>
<td>1.25”</td>
<td>23</td>
</tr>
<tr>
<td>3610</td>
<td>0.63”</td>
<td>6</td>
</tr>
<tr>
<td>3380</td>
<td>2.5”</td>
<td>121</td>
</tr>
<tr>
<td>3191</td>
<td>8.3”</td>
<td>1123</td>
</tr>
<tr>
<td>3164</td>
<td>8.3”</td>
<td>500</td>
</tr>
<tr>
<td>3163</td>
<td>5.83”</td>
<td>640</td>
</tr>
<tr>
<td>3040</td>
<td>3”</td>
<td>500</td>
</tr>
<tr>
<td>3020</td>
<td>2”</td>
<td>500</td>
</tr>
</tbody>
</table>

**Prices reflect single units only, please contact your sales representative for quantity pricing**

REFLECTORS WITH CENTER HOLE

DUAL CENTER HOLES

WITHOUT CENTER HOLE

**ELEMENTS WITH HOUSINGS**

<table>
<thead>
<tr>
<th>Item #</th>
<th>Size</th>
<th>Elements</th>
</tr>
</thead>
<tbody>
<tr>
<td>9205-8</td>
<td>0.31 x 0.43</td>
<td>40</td>
</tr>
<tr>
<td>9205-10</td>
<td>0.39 x 0.51</td>
<td>46</td>
</tr>
<tr>
<td>9205-13</td>
<td>0.51 x 0.70</td>
<td>24</td>
</tr>
<tr>
<td>9205-14</td>
<td>0.55 x 0.75</td>
<td>7</td>
</tr>
</tbody>
</table>

**SINGLE ELEMENTS**

<table>
<thead>
<tr>
<th>Item #</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>3040</td>
<td>3”</td>
</tr>
<tr>
<td>3020</td>
<td>2”</td>
</tr>
<tr>
<td>3005</td>
<td>1.25”</td>
</tr>
</tbody>
</table>

**Housing colors Available:**

<table>
<thead>
<tr>
<th>Housing color</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black</td>
<td>BK</td>
</tr>
<tr>
<td>White</td>
<td>W</td>
</tr>
<tr>
<td>Red</td>
<td>R</td>
</tr>
<tr>
<td>Yellow</td>
<td>Y</td>
</tr>
</tbody>
</table>

**Bead colors Available:**

<table>
<thead>
<tr>
<th>Bead color</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>W</td>
</tr>
<tr>
<td>Red</td>
<td>R</td>
</tr>
<tr>
<td>Yellow</td>
<td>Y</td>
</tr>
</tbody>
</table>
Glass bead reflectors for applications that are subjected to impacts and abuse.

Long lasting Glass Bead reflectors are built into an extremely durable semi-flexible support making them virtually indestructible. Cylindrical reflectors are available in two (2) types, with and without holes. Reflectors without holes require adhesive or double sided tape for installation.

How they reflect:
Unlike prismatic reflectors with molded prisms, glass bead technology reflects light similar to a mirror. The form and shape of the bead allow entering light to project itself in a wide angle, thereby creating a “Cat’s Eye” effect. Available in all colors.

When ordering reflectors, please provide housing color and glass element color

### Housing colors Available:
- Black - BK
- White - W
- Red - R
- Yellow - Y

### Bead colors Available:
- White - W
- Red - R
- Yellow - Y

### AS SHOWN:

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>3364-GB-BK-W</td>
<td></td>
</tr>
<tr>
<td>3362-GB-BK-W</td>
<td></td>
</tr>
<tr>
<td>3320-GB-Y-Y</td>
<td></td>
</tr>
<tr>
<td>2371-GB-BK-W</td>
<td></td>
</tr>
<tr>
<td>3370-GB-BK-Y</td>
<td></td>
</tr>
<tr>
<td>3390-GB-Y-Y</td>
<td></td>
</tr>
<tr>
<td>2390-GB-W-W</td>
<td></td>
</tr>
<tr>
<td>3852-GB-BK-W</td>
<td></td>
</tr>
<tr>
<td>4852-GB-BK-R</td>
<td></td>
</tr>
</tbody>
</table>

### Item # and Price:

- 3392-GB-Y-Y: 31
- 3561-GB-R-R: 43
- 3568-GB-W-W: 76
- 3577-GB-Y-Y: 21
- 3585-GB-W-R: 31
- 3589-GB-W-R: 19
- 3590-GB-Y-Y: 21

Prices reflect single units only, please contact your sales representative for quantity pricing.

WWW.USREFLECTOR.COM
Reflective letters and numbers provide distinct day and night visibility.

High visibility indoor and outdoor reflectors. Reflective marking systems greatly enhance awareness in all weather conditions, day and night, inside or out. Prismatic reflectors can be used individually or they can be clustered together to create signs of any dimension for words and logos. Glass element reflectors have individual reflective “Cat’s Eye” beads that illuminate when exposed to any amount of light. Durable bright color markings clearly identify all applications. Both prismatic and glass element reflectors exceed any other reflecting device in their category.

Reflective letters and numbers provide distinct day and night visibility.

Reflective numbers stand out in all weather. Identify buildings quickly and effectively for all fire, police or emergency per-

REFLECTORS ARE:
- Shatterproof
- Waterproof
- UV Proof
- Self-Cleaning
- Interchangeable

REFLECTORS ARE:
- Shatterproof
- Waterproof
- UV Proof
- Self-Cleaning
- Interchangeable

Installation
Reflector numbers stand out in all weather. Identify buildings quickly and effectively for all fire, police or emergency per-

PRISMATIC REFLECTORS WITH MARKINGS

High power prismatic reflectors can be clustered together forming reflective signs or they can be applied individually to provide enhanced safety.

REFLECTORS WITH NUMBERS

Resistant to all types of cleaning solvents. Made from the highest reflective properties. Cat’s Eye Reflector is protected by its firm permanent backing.

AESTHETIC SUPPORTS FOR REFLECTORS

Resistant to all types of cleaning solvents. Made from the highest reflective properties. Cat’s Eye Reflector is protected by its firm permanent backing.

AESTHETIC SUPPORTS FOR REFLECTORS

Resistant to all types of cleaning solvents. Made from the highest reflective properties. Cat’s Eye Reflector is protected by its firm permanent backing.

AESTHETIC SUPPORTS FOR REFLECTORS

Resistant to all types of cleaning solvents. Made from the highest reflective properties. Cat’s Eye Reflector is protected by its firm permanent backing.

AESTHETIC SUPPORTS FOR REFLECTORS

Resistant to all types of cleaning solvents. Made from the highest reflective properties. Cat’s Eye Reflector is protected by its firm permanent backing.

AESTHETIC SUPPORTS FOR REFLECTORS

Resistant to all types of cleaning solvents. Made from the highest reflective properties. Cat’s Eye Reflector is protected by its firm permanent backing.

AESTHETIC SUPPORTS FOR REFLECTORS

Resistant to all types of cleaning solvents. Made from the highest reflective properties. Cat’s Eye Reflector is protected by its firm permanent backing.

AESTHETIC SUPPORTS FOR REFLECTORS

Resistant to all types of cleaning solvents. Made from the highest reflective properties. Cat’s Eye Reflector is protected by its firm permanent backing.

AESTHETIC SUPPORTS FOR REFLECTORS

Resistant to all types of cleaning solvents. Made from the highest reflective properties. Cat’s Eye Reflector is protected by its firm permanent backing.

AESTHETIC SUPPORTS FOR REFLECTORS

Resistant to all types of cleaning solvents. Made from the highest reflective properties. Cat’s Eye Reflector is protected by its firm permanent backing.

AESTHETIC SUPPORTS FOR REFLECTORS

Resistant to all types of cleaning solvents. Made from the highest reflective properties. Cat’s Eye Reflector is protected by its firm permanent backing.

AESTHETIC SUPPORTS FOR REFLECTORS

Resistant to all types of cleaning solvents. Made from the highest reflective properties. Cat’s Eye Reflector is protected by its firm permanent backing.

AESTHETIC SUPPORTS FOR REFLECTORS

Resistant to all types of cleaning solvents. Made from the highest reflective properties. Cat’s Eye Reflector is protected by its firm permanent backing.

AESTHETIC SUPPORTS FOR REFLECTORS

Resistant to all types of cleaning solvents. Made from the highest reflective properties. Cat’s Eye Reflector is protected by its firm permanent backing.

AESTHETIC SUPPORTS FOR REFLECTORS

Resistant to all types of cleaning solvents. Made from the highest reflective properties. Cat’s Eye Reflector is protected by its firm permanent backing.

AESTHETIC SUPPORTS FOR REFLECTORS

Resistant to all types of cleaning solvents. Made from the highest reflective properties. Cat’s Eye Reflector is protected by its firm permanent backing.

AESTHETIC SUPPORTS FOR REFLECTORS
Illuminate dangerous gates and chains with pre-assembled safety reflectors.

Pre-installed safety reflectors on aluminum, plastic and fiber board supports are ideal for marking gates, fences, chains and poles. US Reflector offers factory installed reflective device supports that are ready for application. Enhance dangerous entrances instantly with prismatic or glass bead reflectors in a choice of standard colors.

Illuminate dangerous invisible chains with Chain Guard™ tubular mount reflectors and supports.

Reflectors are assembled with all plastic materials eliminating rust and corrosion, guaranteeing maintenance free installations.

**REFLECTORS FOR GATES**

GT-1
GT-2
GT-3

Size: 22" x 3.5"

Multi-use gate and chain reflectors are available with aluminum, plastic or fiber board supports for all applications. Available in single or double sided units.

**REFLECTORS FOR CHAINS**

Universal Chain Guard reflectors with nylon protective end bumpers permanently identify chains up to 2 1/4" in thickness. Heavy duty aluminum support guarantees strength and durability. Two pin locking system for specific positioning. Assembled with all plastic components, eliminating rust and corrosion. Ideal in all marine applications. Reflector can be interchanged and color coded for designated areas. Chains over 2 1/4", require custom manufacturing.

**CUSTOM MANUFACTURING**

US Reflector offers several choices of styles and mounting hardware for multiple applications. Eliminate the guess work, call or e-mail us with your application. Chances are it may already be available.

Prevent an accident, install a Chain Guard today.

**ORDERING**

All models gate reflectors are available in all standard colors Red, white, yellow, green and blue.

<table>
<thead>
<tr>
<th>PART #</th>
<th>SUPPORT</th>
<th>COLORS</th>
<th>LENGTH</th>
<th>WIDTH</th>
<th>ITEM NUMBERS</th>
<th>COST</th>
</tr>
</thead>
<tbody>
<tr>
<td>GT-1</td>
<td>A-Aluminum</td>
<td>-White</td>
<td>22&quot;</td>
<td>22&quot;</td>
<td>AG-0112-22-O</td>
<td></td>
</tr>
<tr>
<td>GT-2</td>
<td>P-Plastic</td>
<td>-Yellow</td>
<td>22&quot;</td>
<td>22&quot;</td>
<td>AG-0114-22-RW</td>
<td></td>
</tr>
<tr>
<td>GT-3</td>
<td>F-Fiberboard</td>
<td>-Orange</td>
<td>22&quot;</td>
<td>22&quot;</td>
<td>AG-0110-22-O</td>
<td></td>
</tr>
<tr>
<td>CG-10</td>
<td>A-Aluminum</td>
<td>-Red</td>
<td>7.5&quot;</td>
<td>1.7&quot;</td>
<td>CG-0114-7-RB</td>
<td></td>
</tr>
<tr>
<td>CG-15</td>
<td>or</td>
<td>-Green</td>
<td>7.5&quot;</td>
<td>1.7&quot;</td>
<td>CG-2371-7-R</td>
<td></td>
</tr>
<tr>
<td>CG-20</td>
<td>P-Plastic</td>
<td>-Blue</td>
<td>2.5&quot;</td>
<td>1.7&quot;</td>
<td>CG-3990-7-R</td>
<td></td>
</tr>
<tr>
<td>SG-1</td>
<td>Sign Grabber</td>
<td>-Blue</td>
<td>1&quot;</td>
<td></td>
<td>See page A-9</td>
<td></td>
</tr>
<tr>
<td>SG-2</td>
<td>Sign Grabber</td>
<td>-Blue</td>
<td>2.5&quot;</td>
<td></td>
<td>See page A-9</td>
<td></td>
</tr>
</tbody>
</table>

Prices reflect single units only, please contact your sales representative for quantity pricing.

WWW.USREFLECTOR.COM

Page A-5
Pre-assembled reflectors on a PVC semi flexible post for greater visibility.

Reflectors and green PVC supports render areas safe and are aesthetically sensitive. Reflectors are available in white, amber, yellow, orange, red, green and blue. Markers will not rust, crack, chip or fade. They are assembled with plastic rivets thereby eliminating sharp edges.

Plastic PVC post fits into its own plastic base support offering instant removal and replacement. This greatly facilitates ground maintenance. Reflectors, PVC support and base provide a clean, professional, quick and effective installation. Instantly remove post and plug base with attached plastic cap. Reinsert reflector marker after maintenance. Prevents debris from entering support tube.

SUPPORT FOR U-CHANNEL POSTS

Ready plates allow 2 or more reflectors to be installed on new or existing P5 and P9 posts including Uni-strut type tubing. Custom sizes available upon request. Available either in plastic or aluminum.

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>DESCRIPTION</th>
<th>COST</th>
</tr>
</thead>
<tbody>
<tr>
<td>0130-1-W</td>
<td>Single</td>
<td></td>
</tr>
<tr>
<td>0130-2-W</td>
<td>Superimposed</td>
<td></td>
</tr>
<tr>
<td>0132-2-WW</td>
<td>2-Way</td>
<td></td>
</tr>
<tr>
<td>0132-4-WW</td>
<td>4-Way</td>
<td></td>
</tr>
<tr>
<td>0130</td>
<td>PVC Stake</td>
<td></td>
</tr>
<tr>
<td>0199-CAP</td>
<td>Plastic base</td>
<td></td>
</tr>
<tr>
<td>0199-A</td>
<td>Aluminum support</td>
<td></td>
</tr>
<tr>
<td>0199-P</td>
<td>Plastic support</td>
<td></td>
</tr>
</tbody>
</table>

Prices reflect single units only, please contact your sales representative for quantity pricing.
Economical, self adhering, easy to use, Diamond grade reflective film.

Studies show that conspicuity markings reduce the probability of serious accidents. Drivers rely on what they are able. Vehicles marked with reflective sheeting provide better visual information, allowing faster, more accurate decision making by drivers.

Instant “peel-off” liner for “Quick stick” applications on virtually any surface.

REFLECTIVE FILM

**CONSPICUITY SHEETING**

**MODEL C1**

Day / Night

C1 Conspicuity Diamond Grade reflective films are designed to illuminate and render vehicles safer for both day and nighttime use. Wide angle micro prism lens assures enhanced day and night visibility for all vehicles.

Available in 12" red/white strips and 50 yard rolls

**MODEL C2**

Day Visibility

C2 Daytime Conspicuity sheeting can be used on vehicles and equipment randomly in both inside and outside environments.

11" Red strip promotes additional attention to bright day time environments distinguishing a vehicle’s presence.

Available in 18" red/white strips and 50 yard rolls

**MODEL C3**

C3 Conspicuity has been designed for applications requiring solid colors. Reflective prismatic film is sealed and backed with an aggressive, pressure sensitive adhesive and clear poly liner for instant adhesion to virtually all surfaces.

Available in 12" strips and 50 yard rolls
Sizes 1" - 1.5" - 2" - 3" - 4"

**MICRO PRISM DIAMOND GRADE REFLECTORS**

**MODEL C5**

**MODEL C6**

DIAMOND GRADE REFLECTORS

Diamond Grade reflectors feature highly reflective prismatic lenses in a durable, transparent, synthetic resin sealed medium, backed with an aggressive, pressure sensitive adhesive and clear poly liner.

**FEATURES**

Superior angularity beyond 60 degrees.

Reflectors are available in:
- Bright red
- Amber
- White

Designed for brightness and superior visibility.

C5 and C6 are available individually or in rolls of 100. Sizes: C5 3.5" x 2". C6

<table>
<thead>
<tr>
<th>MODEL</th>
<th>ITEM #</th>
<th>1&quot;</th>
<th>1.5&quot;</th>
<th>2&quot;</th>
<th>3&quot;</th>
<th>4&quot;</th>
<th>Each</th>
<th>Roll</th>
</tr>
</thead>
<tbody>
<tr>
<td>C1</td>
<td>981-326</td>
<td>-1</td>
<td>-15</td>
<td>-2</td>
<td>-3</td>
<td>-4</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>C2</td>
<td>981-32</td>
<td>-1</td>
<td>-15</td>
<td>-2</td>
<td>-3</td>
<td>-4</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>C3</td>
<td>981-72</td>
<td>-1</td>
<td>-15</td>
<td>-2</td>
<td>-3</td>
<td>-4</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MODEL</th>
<th>White</th>
<th>Red</th>
<th>Amber</th>
</tr>
</thead>
<tbody>
<tr>
<td>C5</td>
<td>5652-W</td>
<td>4648-R</td>
<td>4655-A</td>
</tr>
<tr>
<td>C6</td>
<td>N/A</td>
<td>2699-R</td>
<td>2700-A</td>
</tr>
</tbody>
</table>

Prices reflect single units only, please contact your sales representative for quantity pricing

WWW.USREFLECTOR.COM
REFLECTIVE SIGN POST PANEL
FITS U-CHANNEL AND UNISTRUT TYPE POSTS

Attention!
Reflective Sign Post Panels Highlight and identify your Sign’s Message to motorists. Quick cost effective reflective add-on to:

- Stop signs
- Do not enter
- Crosswalks
- Dangerous turns
- Exit signs
- Yield signs

Post Panels are available in all standard high intensity and Diamond grade 3M Reflective film

QUICK CONNECT

Fits unistrut and U-Channel type posts

1. Remove nuts
2. Insert panel
3. Attach nuts

Mounting US Reflector Reflective Sign Panels directly to your sign post and increase the effectiveness of your traffic sign, day or night. Reflective Post Panels are available in all standard colors each sized at 3” x 16” Complete with pre-attached stems and fixation nuts

Multiple reflective panels can be per sign post

Available colors:
white, yellow, orange, blue, red, fluorescent Yellow Green

Order Reference numbers

<table>
<thead>
<tr>
<th>Ref #</th>
<th>Description</th>
<th>Quantity</th>
<th>1</th>
<th>12</th>
<th>25</th>
<th>50</th>
</tr>
</thead>
<tbody>
<tr>
<td>RSP-Hi-Color</td>
<td>3” x 16” reflective sign post panel</td>
<td></td>
<td>$</td>
<td>$</td>
<td>$</td>
<td>$</td>
</tr>
</tbody>
</table>

US REFLECTOR
144 Canterbury St. Worcester MA. 01603 Toll Free: 800 414-5024 / www.usreflector.com
SPHERE BRITE
Reflective glass sphere bead delivery system.

Sphere Brite Night vision reflective spray can be applied on any surface to create a bright reflective finish. Sphere Brite’s aluminized micro glass spheres resist ultraviolet rays and outside aggressions providing long term reflective characteristics. How does it work? A special acrylic paint mixture is used to maintain the spheres in suspension. This mixture allows the aluminized spheres to adhere to most any surface providing surface protection while creating a reflective surface. Sphere Brite is a precision micro bead delivery system that can be applied to metal, concrete, asphalt, wood, rock and some plastics. Revolutionary retroreflective paint is available in liquid form or aerosol spray for reflecting all types of surface. Retroreflection increases visibility, which in turn, increases safety.

AEROSOL SPRAY
12 oz

Micro sphere technology with colored acrylic lacquer can be sprayed on virtually any smooth or porous surface for effective nighttime illumination. Instantly illuminate any surface with a light coat of spray mist. One (1) 12 ounce aerosol can covers approximately 18 square feet.

SPHERE BRITE™ reflects light with ultimate optical efficiency even under wet conditions.

LIQUID
1 Gallon 5 gallon 55 gallon

SPHERE BRITE reflective paint is available in 1 gallon, 5 gallon and 55 gallon containers to accommodate any safety enhancement project quickly and effectively. Do not over spray.

SPHERE BRITE dries in minutes providing a durable reflective surface that will last for years.

SPHERE BRITE can be used for illuminating entrance curbs, signs, sign posts, buildings, security lines, trees, vehicles, boats, docks and graphic designs. Templates may be used for creating reflective squares and numbers or by inverting the stencil allowing for cost effective safety solutions.

AVAILABLE COLORS
Light grey, charcoal, green, blue and maroon.

USE ON
Metal, rock, asphalt, wood, plastics, glass and cement. Surface should be clean and free of oil and dirt. Do not over spray.

AEROSOL SPRAY FOR EXCEPTIONAL NIGHT VISION
40 Yards

IMMEDIATELY ILLUMINATE CURBS, GATES, FENCES AND OTHER OBSTACLES

SPHERE BRITE™ is a precision micro bead delivery system.

MICRO PRISM OPTICAL REFLECTIVE BEADS

Glass beads are manufactured to receive and project light rays permitting a beam of light to be returned to its source with immense clarity. The micro glass bead elements are imbedded in a pigmented binder which secures the bead to the painted surface. The aluminized encapsulated spheres provide an effective optical reflex system which is highly visible at night. Glass spheres resist ultraviolet rays and are impervious to static buildup. Aluminized spheres perform efficiently without deterioration unless subjected to severe wear factors. Sphere Brite reflective paint can be applied when needed for continued high reflective performance.

ILLUMINATE
Chains
Signs
Curbs
Trees
Poles
Vehicles

FEATURES
Reflectorizes surfaces in seconds
Dries in minutes
Available in five colors
Simple easy to use

Pricing reflects single units only, please contact your sales representative for quantity pricing.

WWW.USREFLECTOR.COM
DISCOVER a new world of reflective solutions with US Reflector Sphere-Brite® products. Sphere-Brite® is a breakthrough in coating objects for reflectivity. A quick spray using the aerosol can gives a long term reflective coating for most all surfaces.

Sphere-Brite® is continuously being used in hundreds of laboratories for data readings infrared red, other applications include audio-visual blue & green chroma backgrounds for non linear editing. Stencil signs, highlight dangerous curbs, illuminate stones and obstacles in water ways.
DESCRIPTION
Sphere-Brite® SBT-7 is our unique single package formula for textile & apparel printing. When properly cured on woven cotton or nylon fabric it maintains over 60% of its original reflectivity after 50 AATCC home laundry cycles. The ink is easy to use and has a shelf life of over 12 months while producing excellent and consistent print quality. SBT-7 Latex Textile Screen Printing Ink is pigmented solely US Reflector #1945 retro-reflective micro spheres. Stabilizers and other additives are selected for clarity and wash fastness; contains no fillers. SBT-7 prints well on woven or knit cotton, poly/cotton, polyester and other porous fabrics (nylon, urethane, polyolefins), or Lycra/Spandex. Please consult a US Reflector representative for alternative ink recommendations.

Packaged in 1, 5, 25 and 55 gallon drums.

APPLICATION
When applied as directed, the dry film will reflect point source light back to the source as brilliant white. This reflectivity is uniform, regardless of the angle of combined light source and viewing. The product may be tinted, using low amounts (<2%) of transparent pigment concentrates. Attractive muted shades of red, orange, brown, green, blue, purple and charcoal gray may be obtained. Please consult a US Reflector representative for technical assistance on suitable colorants.

COLORS
Sphere-Brite® reflective ink for fabrics is available in several standard colors. Most popular is grey day white reflective at night as shown in images. Clear ink shows no visible images by day but reflects white at night creating a vibrant visible reflective surface for safety and night visibility.

Order Reference numbers

<table>
<thead>
<tr>
<th>Ref #</th>
<th>Description</th>
<th>Qty / Gallons / Part #</th>
</tr>
</thead>
<tbody>
<tr>
<td>SBT-7 - (color)</td>
<td>Cotton fabric</td>
<td>SBT-7-1 SBT-7-5 SBT-7-25 SBT-7-55</td>
</tr>
<tr>
<td>SBT-8 - (color)</td>
<td>Nylon &amp; Spandex fabric</td>
<td>SBT-8 -5 SBT-8 -25 SBT-8 -25 SBT-8 -55</td>
</tr>
</tbody>
</table>

For more information please contact your sales representative or US Reflector
Toll Free: 800 414-5024 / www.usreflector.com
Sphere-Brite® 6000 Series are fast drying, single-package water-thinned latex coating. Available in a variety of colors SB 6000 produces a retro-reflective matte finish for night visibility.

Sphere-Brite® 6000 can be applied to a wide variety of substrates including but not limited to:

- Bare galvanized steel
- Properly prepared and primed mild steel and aluminum
- Previously painted metals
- Bare concrete that is clean and aged at least 3 months
- Asphalt pavement
- Primed wood
- Plastics

When increased night time visibility is required, Sphere-Brite® 6000 Series reflective street paint may be applied over virtually any clean, contaminant-free solid surface. When applied as directed, the dry film produces vibrant day time color, and at night, or conditions of low visibility, will reflect point source light back to the source as brilliant white. This reflectivity is uniform, regardless of the angle of combined light source and viewing.

Sphere-Brite® 6000 Series colors are available in Grey, Blue, Green, Fluorescent Blaze Orange, Fluorescent Rocket Red and Translucent Clear. Each color reference provides convenient and instant reflectivity wherever increased night time visibility is needed for safety applications or applications associated with technical engineering were reflective light coefficient readings is required. Sphere-Brite® 6000 is ideal for reflectorizing various highway & road surfaces, signs, signposts, curbs, bollards and many other surfaces. Industrial uses include the production of reflective surfaces on virtually any solid substrate.

Product Part #: SB-6000- Color
Packaged in 1& 5 gallon pails and 55 gallon drums.
SIGN-GUARD

CHARACTERISTICS
- Single piece design
- Sign bolts included
- Single & double sided
- Fits all fences & poles

BENEFITS
- Quick installation
- Strong & durable
- Use for ALL sign mounting

2” Sign-Guard
Is a self contained fence & post anchor that can be used for mounting signs & banners quickly and easily while eliminating protruding dangerous screws and sharp edges.

Sign-Guard is perfect for fence and post hook attachment allowing fire extinguishers and other maintenance devices to be easily accessible.

The 2” instant sign support anchor is built with a 1” reversible 1-Way R Bolt making sign mounting quick and effortless.

ADVANTAGES
SAFE
Avoid dangerous fastening systems that use protruding bolts. No sharp edges or protrusions that can cause injury to children and general public

LABOR COST CUT IN HALF
One person can easily install and tighten bolts from one side of a fence eliminating a second person holding a wrench on the back of a sign bracket.

EASY INSTALLATION
Vertical and horizontal travel to align holes. Nut-slot feature keeps nut from falling out and turning while tightening bolt. Second nut can be added for back to back sign mounting. Sign-Guard is built with a retainer screw which holds anchor in place while mounting.

ATTACHMENTS
Sign-Guard attaches signs, banners and even hook devices to fences and poles providing an efficient universal scalable anchor system that is safe, reusable and cost effective.

DURABLE & STRONG
Made with nylon 6/6 and a Zinc Alloy Bolt. Withstands extreme winds, pulling forces and vandalism. Set-it and forget-it makes the Sign-Guard stand by its name.

- FENCES
- POLES
- BANNERS
- FENCE HOOKS
- SCHOOLS
- POOLS
- FAST INSTALLATION
- CORROSION FREE
- STRONG & DURABLE

ATTACHMENTS
Sign-Guard attaches signs, banners and even hook devices to fences and poles providing an efficient universal scalable anchor system that is safe, reusable and cost effective.

DURABLE & STRONG
Made with nylon 6/6 and a Zinc Alloy Bolt. Withstands extreme winds, pulling forces and vandalism. Set-it and forget-it makes the Sign-Guard stand by its name.

- FENCES
- POLES
- BANNERS
- FENCE HOOKS
- SCHOOLS
- POOLS
- FAST INSTALLATION
- CORROSION FREE
- STRONG & DURABLE

Sign Guard with 1” Reversible 1-Way R Bolt

<table>
<thead>
<tr>
<th>Part #</th>
<th>Description</th>
<th>Chain link mesh</th>
<th>Truss &amp; Hex Nut</th>
<th>Units per bag</th>
<th>Units per case</th>
</tr>
</thead>
<tbody>
<tr>
<td>SG-NGRY</td>
<td>Grey nylon 6/6 &amp; Zinc alloy bolt</td>
<td>1.75”, 2”, &amp; 2.25”</td>
<td>5/16” - 18</td>
<td>10</td>
<td>250</td>
</tr>
<tr>
<td>SG-NBLK</td>
<td>Black nylon 6/6 &amp; Zinc alloy bolt</td>
<td>1.75”, 2”, &amp; 2.25”</td>
<td>5/16” - 18</td>
<td>10</td>
<td>250</td>
</tr>
</tbody>
</table>
SIGN GRABBER
Attach signs, banners, and reflectors to Fences and posts with 1 bolt

Finally sign and banner installers have a system specifically designed to attach signs and banners to chain link fences. SignGrabber’s patent pending design allows safe, attractive, and tamper-resistant installation of signs and banners that is superior to any solution used before.

2" CHAIN LINK FENCE MOUNTS

Sign Grabber is a cast metal mounting unit that fits snugly into the diamond shaped hole of 2” industry standard chain link fence. Included with each sign grabber is a one-way security bolt that attaches your sign or banner securely. The three-way adjustable slotted design allows perfect alignment for signs of any size or shape, and the recessed nut retaining system makes single-handed installation quick and easy.

1" CHAIN LINK FENCE MOUNTS

Sign Grabber 1 fits all 1” industry standard chain link fences. Mounting unit fits snugly into the diamond shaped hole. Included with each sign grabber is a one-way security bolt that attaches your sign or banner securely. The two-way adjustable slotted design allows perfect alignment for signs of any size or shape, and the recessed nut retaining system makes single-handed installation quick and easy.

ATTACH SIGNS AND BANNERS EFFORTLESSLY

Features & Benefits:
- Fits U-Channel and square posts
- Sturdy die-cast metal
- Tamper-resistant hardware

Potential Markets:
- Municipal Signage
- Commercial sites and parking lot
- Industrial sites

INSTALLATION

SignGrabber 1 and 2
Put bolt through top hole in sign, through SignGrabber, attach nut, and leave loose.
Line up bottom sign hole with available hole in SignGrabber.
Turn SignGrabber as necessary to line up.
Put bolt in either long or short slot (single slot on SignGrabber 1) and attach and tighten both nuts.

The SignGrabber P has been designed for mounting signs to formed metal poles with regular spaced holes (u-channel and square sign posts). Used with one-way bolts they act as a non-removable nut, thus adding tamper resistance to the installation. The cast alloy used will not rust.

<table>
<thead>
<tr>
<th>ITEM #</th>
<th>Description</th>
<th>Available box Qty</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>SG1-1</td>
<td>Fits 1” chain link fence</td>
<td>1</td>
<td>48</td>
</tr>
<tr>
<td>SG2-2</td>
<td>Fits 2” chain link fence</td>
<td>1</td>
<td>48</td>
</tr>
<tr>
<td>SGP-1</td>
<td>Fits U-channel and square posts</td>
<td>1</td>
<td>48</td>
</tr>
<tr>
<td>S1T1</td>
<td>Combo kits 8 of each</td>
<td>1</td>
<td>48</td>
</tr>
</tbody>
</table>