

REFLECTIVE MICROPRISMATIC PRODUCTS

Sheeting for both traffic and vehicle safety Availability of durable fluorescent colors Metalized films with no edge-sealing required Wide angle reflectivity for greater visibility Customized product solutions



KEY PRODUCTS AND APPLICATIONS

The prismatic technology of Aura Optical Systems offers extremely bright reflective sheeting materials for a range of vehicle safety, traffic signing, and work zone safety applications. With over 53,000 microprisms per square inch of sheeting, the products provide high levels of reflectivity from multiple viewing angles. All products are developed with the end user's needs in mind. And, by incorporating our proprietary Hybrid Polymer[™] technology, materials are impact resistant and offer a perfect balance between stiffness and flexibility for easy handling and application.



AURA® 196 Prismatic. Cellular microprismatic construction for a brighter daytime color. Features durable fluorescent sheeting colors for both permanent traffic signing and temporary work zone applications.



AURA® 191 High Intensity Prismatic. Single-layer metalized prismatic sheeting meeting the requirements of EN-12899, Class RA2 and ASTM D-4956, Type III. Durable construction that is impact resistant, does not bruise easily, and resists face delamination. Can be digitally printed.



AURA® 188 Metalized Prismatic. With up to 7-years durability, AURA® 188 can be utilized for delineators, vehicle markings, and many other applications. The product line features a black microprismatic film, which reflects a vibrant white at night while retaining a deep black daytime color.



AURA® 150 Series Metalized High Intensity Prismatic. Durable delineator and barricade sheeting for the demanding requirements of construction work zones. Available with pre-printed striping and chevrons. Meets the requirements of many high intensity prismatic specifications.



AURA® 149 Railcar Conspicuity Tape. Designed for use on the sides of railcars and locomotives with an aggressive adhesive for application during colder temperatures. Contains the FRA-224 marking.



AURA® 144 Series Conspicuity Tape. Exceeds the requirements of the ECE-104 specification for contour markings in Europe and other regions. Available in three colors: White, Yellow, and Red. Features our Hybrid Polymer[™] technology and an agressive high-tack adhesive.



AURA® 135 Series Conspicuity Tape. Two different grades of durability are available. Designed for use on the sides and rear of heavy trucks, trailers, and other vehicles. Each grade contains an agressive adhesive for bonding to difficult substrates and OEM paints. Contains the DOT-C2 marking.



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