

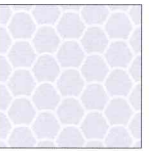
High Intensity Prismatic (HIP) Grade

ORALITE® 5900 / 5910

For long term outdoor applications

Product benefits include:

- Weather proof
- Surface of high performance acrylic film
- Compliance to EN 12899-1
- Class RA2, design C
- Excellent printability (Screen printing and UV printing)
- Lettering film: We recommend ORALITE® 5081
- Transparent film: We recommend ORALITE® 5061

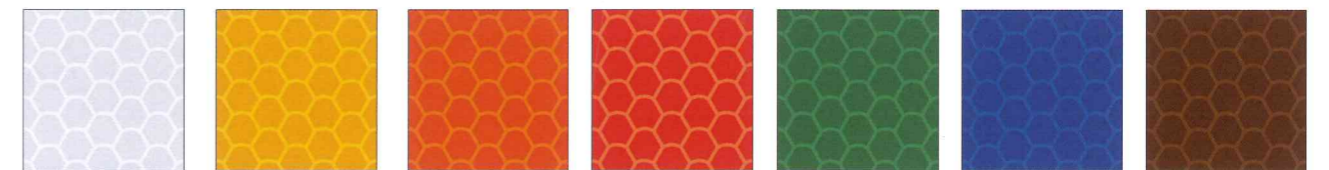


Product Identification pattern for ORALITE® HIP Grade

Product	Colour range	Roll sizes	Outdoor durability
ORALITE® 5900	White, yellow, orange, red, green, blue, brown	1220mm x 50m 610mm x 50m Special widths available	10 Years
ORALITE® 5910	White, yellow, orange, red, green, blue, brown With watermark	1220mm x 50m 610mm x 50m Special widths available	10 Years

Please Note: ORALITE® 5900 is without a watermark and ORALITE® 5910 is supplied with a watermark. The product is exclusively intended for adhesion to even surfaces.

Sample colours



White* Yellow* Orange* Red* Green* Blue* Brown*

*Colours may not be a 100% colour match of the actual material.

Traffic Signs

Traffic Signs
Prismatic Grade



Around the globe, permanent roadway signs are critical to facilitating the smooth and safe flow of traffic. Long-time durability and legibility are a must for drivers. Durability, value, adherence to standards and ease of application are a must for your business.

ORAFOL offers a full range of materials, colours and sizes to fit your sign making needs. Our high quality retroreflective materials are specifically designed for the different applications, and strong and durable to withstand the toughest roadway environments and extreme elements to perform for the long haul. In fact, we back our ORALITE® sign products with up to a ten year warranty. Our materials comply with all applicable European and international standards, are easy to print and apply, UV-resistant and are available in standard roll sizes as well as extended widths.

Products in this range include:



Figure 1 and 2
Typical application examples for the ORALITE® 5900/5010 High Intensity Prismatic Grade