

40.900N | Rainbow Silver

Features

40.900N | **Rainbow Silver** is a metalized monomeric PVC film with a holographic effect. The holographic 'rainbow' effect adds an eye-catching, distinctive look to the film, making Rainbow Silver a great choice for promotional signage and decorative applications. Rainbow Silver is coated with a clear solvent adhesive and is printable with all digital ink technologies such as solvent, eco-solvent, UV and Latex. Rainbow Silver can be used for long-term indoor applications and has an outdoor durability of 1 year. When overlaminated, the outdoor durability of Rainbow Silver can be extended to up to 3 years.

When used in outdoor environments, we strongly encourage to edge-seal the film by using our 97.000 | Total Seal pen.

40.900N | Rainbow Silver is available in 610mm & 1220 (width) x 25m & 50m (length) rolls.

Technical & Performance Information

Film Thickness
Adhesive Thickness
Total Thickness
Adhesive type
Release Liner
Artificial Weathering*
Adhesion to steel (20 mins / 180°)
Adhesion to steel (24 hrs / 180°)
Dimensional Stability
Application Temperature
Service Temperature
Printability

100 micron 20 micron 120 micron Clear permanent solvent based acrylic 120 gsm PE-coated kraft liner 1 year 13 N/25mm 13 N/25mm < 0,3mm +8 to +25 °C -45 to +82 °C (eco)solvent, UV & latex

* equivalent to vertical exposure in Mid-European climate

Warranty

Groendreef 35 9880 Aalter, Belgium T +32 9 216 67 00 E info@iSee2.eu W www.iSee2.eu iSee2 warrantees our material for one (1) year from date of shipment. The shelf life of our material is dependent on storage conditions. We recommend that the end user stores the material in the original boxes (out of direct sunlight) from our factory. We also recommend to store our material at 21°C with 50% relative humidity. iSee2 only warrantees our products to be free from defects in workmanship or defects in iSee2 material. We will replace or credit any material deemed defective. No acceptance or responsibility for loss, damage or expense implied or otherwise shall be assumed by the seller or manufacturer. User assumes all risk and liability in connection herewith. All data values quoted above are typical and should not be used to deem the product defective, if measured values are different.