

## 40.900N | Rainbow Silver

### TOTAL DECO | Specialties

#### 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 (width) x 50m (length) rolls.

#### Technical & Performance Information

Film Thickness	100 micron
Adhesive Thickness	20 micron
Total Thickness	120 micron
Adhesive type	Clear permanent solvent based acrylic
Release Liner	120 gsm PE-coated kraft liner
Artificial Weathering *	< 1 year
Adhesion to steel (20 mins / 180°)	12 N/25mm
Adhesion to steel (24 hrs / 180°)	14 N/25mm
Dimensional Stability	< 0,3 mm
Application Temperature	+8 to +25°C
Service Temperature	-45 to +82°C

\* equivalent to vertical exposure in Mid-European climate

#### Warranty

iSee2 warrants 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 warrants 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.

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