

30.900N | Total Mirror

Features

30.900N | Total Mirror is a polyester printable mirror film designed for indoor and short-term outdoor applications. With its two-way mirror effect, it seamlessly adapts to flat and subtly curved surfaces, providing design flexibility. This film enables unique decorative installations, making it perfect for embellishing gift boxes and serving as a mirror replacement in various settings, including fashion stores, hospitals, mental health institutions, and locations prone to vandalism, such as petrol stations.

Constructed from a 190 micron thick polyester, it boasts exceptional dimensional stability while being notably easy to install. Moreover, it often offers a more cost-effective option compared to large, custom-cut glass mirrors.

The blue protection film protects the film from scratches during transportation and installation.

30.900N | Total Mirror is available in 1220mm (width) x 25m and 50m (length) rolls.

Technical & Performance Information

Film Thickness	190 micron
Adhesive Thickness	20 micron
Total Thickness	210 micron
Adhesive type	Clear permanent solvent based acrylic
Protection Film (Blue)	20 micron
Release Liner	20 micron PET liner
Outdoor durability	12 months
Adhesion to steel (20 mins / 180°)	11 N/25mm
Adhesion to steel (24 hrs / 180°)	13 N/25mm
Dimensional Stability	Excellent
Application Temperature	>10°C
Service Temperature	-30 to +60°C
Printability	Latex & UV*
Shelf life	18 months

* UV: angular alignment of printheads only

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.