

## 50.100N | Total Eraze White

### Features

**50.100N | Total Eraze White** is a high gloss white polymeric vinyl used for whiteboard applications. The PVC film is top coated with a low energy lacquer to ensure clean removal of the ink used in dry erase markers. This whiteboard film carries a High Tack Permanent adhesive, which allows application on difficult substrates such as painted walls. Once applied, the opacity level is excellent thanks to the thickness of the film (150 micron) and the grey tinted adhesive system.

In order to achieve the best installation results, this film should be applied at room temperature and on smooth surfaces only. Please always check the suitability of the whiteboard marker ink prior to installation. We recommend using our 97.011 | Eraze Marker black or, when using different markers, to consult the 'Total Eraze marker compatibility list'.

**50.100N | Total Eraze White** is available in 1350mm (width) x 50m (length) rolls. All materials used to produce this product are **REACH** compliant.

**Important:** this film is now with a higher tack adhesive to ensure a perfect adhesion for every surface.

### Technical & Performance Information

Film Thickness	150 micron
Adhesive Thickness	20 micron
Total Thickness	170 micron
Adhesive type	Grey tinted high tack permanent acrylic
Release Liner	130 gsm one sided silicone-coated kraft liner
Artificial Weathering*	>3 years
Film Tensile Strength MD	>15 N/mm <sup>2</sup>
Film Elongation MD	>80%
Opacity	>96%
Adhesion to steel (20 mins / 180°)	13 N/25mm
Adhesion to steel (24 hrs / 180°)	21 N/25mm
Application Temperature	+5 to +25°C
Service Temperature	-40 to +95°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.