

# Prime Whiteboard Film Clear

#### Features

Prime Whiteboard Film is a high gloss polymeric PVC Film used for whiteboard application. The PVC is top coated with a low energy lacquer to ensure clean removal of the ink used in white board markers. This product is typically as an overlaminate to apply over printed graphics.

The film should be applied at room temperature to achieve the best installation conditions. Apply on smooth surfaces. Please always check suitability of white board marker pen prior to installation.

The Prime Whiteboard Film is available at 1350mm x 50m. All materials used to produce this product are REACH compliant.

### **Technical & Performance Information**

Film Thickness 100 microns Adhesive Thickness 20 microns Total Thickness 120 microns

Adhesive Type Permanent based acrylic

Release Liner 130 gsm one side siliconised liner

Artificial weathering\*

150 gsm o > 3 years MD > 15 Film Tensile Strength  $MD > 15 \text{ N/mm}^2$ Film Elongation MD > 80%Opacity 96% minimum

Adhesion to steel (20 mins / 180°) 7 N/25mm Adhesion to steel (24 hours / 180°) 18 N/25mm

Dimensional stability < 1%

## Dry wipe marker compatibility

#### Rank Scale

- Need chemical cleaner to remove 1
- 2 Difficult to remove
- 3 Leaves ghosting
- 4 Good wipe off
- Excellent wipe off with dry paper towel 5

<sup>\*</sup> equivalent to vertical exposure in Mid-European climate



Marker Brand	Model/MFC	<24 Hours	48 Hours	1 Week	3 Weeks BIC
BIC	1.4mm	5	5	5	5
Bruynzeel	color express 8	5	5	5	5
Edding	360 - 1.5mm	5	5	5	5
BIC	0.8mm	5	5	5	5
Harrow Darts	#3600	5	5	5	5
Staedtler	Lumocolor 2mm	5	5	5	5
Stabilo	Big point 88	5	5	5	5

## Warranty

Prime Whiteboard Film 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. We 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.