

## 51.101N | StrongTouch

### TOTAL MARK | High Tack Printable Media

#### Features

**51.101N | StrongTouch** is a matt white 90 micron polymeric vinyl, printable with a broad range of wide format printing methods: (eco)solvent, UV and latex inks. This product is coated with a very high performance acrylic adhesive which allows removing the film for up to 6 months whilst maintaining the ability to stick for longer periods of time.

This makes it an ideal solution for temporary floor signs and decals, or point of purchase advertising on walls and counter tops. StrongTouch will also stick to carpets with a low pile and tight pattern. If used as a floorgraphic, we recommend to combine the 51.101N StrongTouch with our anti-slippery **21.000N | SlipStop 100** overlaminating film. StrongTouch can also be used to create custom whiteboards, in combination with the **Total Eraze Clear** films.

51.101N | StrongTouch is available in 1370mm (width) x 50m (length) rolls.

#### Technical & Performance Information

|                                    |   |
|------------------------------------|---|
| Film Thickness                     | 90 micron                                       |
| Adhesive Thickness                 | 25 micron                                       |
| Total Thickness                    | 115 micron                                      |
| Adhesive type                      | High tack removable clear solvent based acrylic |
| Release Liner                      | 140 gsm double-sided PE coated lay-flat liner   |
| Artificial Weathering *            | >5 years  |
| Adhesion to steel (20 mins / 180°) | 17 N/25mm                                       |
| Adhesion to steel (24 hrs / 180°)  | 20 N/25mm                                       |
| Dimensional Stability              | Excellent                                       |
| Application Temperature            | +5 to +25 °C                                    |
| Service Temperature                | -40 to +95 °C                                   |
| Opacity Level                      | Medium  |
| Printability                       | (eco)solvent, UV & latex                        |

\* equivalent to vertical exposure in Mid-European climate

#### Certifications

|             |    |
|-------------|----|
| Fire Rating | B1 |
|-------------|----|

#### 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.