

51.102N | StrongTouch Supreme

Features

51.102N | StrongTouch Supreme is a 90 micron opaque polymeric vinyl, printable with the full range of wide format printing methods: (eco)solvent, UV and latex inks. This product has a satin white facefilm which conforms very well to irregular surfaces thanks to its specially formulated plasticizers and has been coated with a very high performance acrylic adhesive which allows removing the film for up to 12 months whilst maintaining the ability to stick for longer periods of time.

StrongTouch Supreme is coated with a very high performant 50 micron adhesive which is perfect for both indoor and outdoor applications. It is designed for general signage graphics, from uneven painted and moderate textured surfaces, to concrete columns and walls, through to low surface energy substrates such as ABS plastic (for example: snow mobiles or quads).

The use of moderate heat is recommended when applied on bricks, rough walls and pillars.

51.102N | StrongTouch Supreme is available in 1370mm & 1520mm (width) x 50m (length) rolls.

Technical & Performance Information

Film Thickness	90 micron
Adhesive Thickness	50 micron
Total Thickness	140 micron
Adhesive type	High tack removable clear solvent based acrylic
Release Liner	140 gsm double-sided PE coated lay-flat liner
Artificial Weathering*	>5-7 years
Adhesion to steel (20 mins / 180°)	9 N/25mm
Adhesion to steel (24 hrs / 180°)	10 N/25mm
Dimensional Stability	Excellent
Application Temperature	+5 to +25 °C
Service Temperature	-40 to +95 °C
Opacity Level	High
Printability	(eco)solvent, UV & latex

* equivalent to vertical exposure in Mid-European climate

Certifications

Fire Rating	EN 13501-1 (Class B)
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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.