

51.100N-3 | Satin White Total Mark | High Tack

Features

The iSee2 High Tack series is a collection of superior quality polymeric soft hybrid PVC films, formulated to give exceptional dimensional stability and long term durability. The polymeric film make the the films an ideal choice for long term applications in either interior or exterior environments. The High Tack adhesive system offers excellent properties designed to meet the marking requirements for hard to adhere and low energy surfaces. The high tack series comes with a special lay-flat liner and delivers some of the highest quality print results obtainable with screen printing and digital printing. These films are typically used for fleet marking, construction & farm equipment, container marking, marine and public transport applications.

Technical & Performance Information

Film Thickness	100 microns
Adhesive Thickness	30 microns
Total Thickness	130 microns
Adhesive Type	High Tack permanent solvent based acrylic
Release Liner	140 gsm PE coated lay flat kraft liner
Artificial Weathering*	> 5-7 years
Film Elongation MD	> 200 %
Adhesion to steel (20 mins / 180°)	22 N/25mm
Adhesion to steel (24 hrs / 180°)	28 N/25mm
Dimensional Stability	< 1.2 mm
Application Temperature	+4 to +32 °C
Service Temperature	-30 to +98 °C
Printability	Solvent, eco - solvent, UV and latex

* equivalent to vertical exposure in Mid-European climate

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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.