51.100N-3 | ForceTack Satin White

Total Mark | High Tack Printable Media

Features

51.100N-3 | The iSee2 ForceTack series is a collection of superior quality polymeric soft hybrid PVC films, formulated to give exceptional dimensional stability and long term durability.

The ForceTack series comprises of a polymeric vinyl, which makes it 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 ForceTack 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 micron
Adhesive Thickness	30 micron
Total Thickness	130 micron
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 & Latex

* equivalent to vertical exposure in Mid-European climate

Warranty

iSee2 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. iSee2 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

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