

## 51.100ACTN | ForceTack ACT

### Features

**51.100ACTN | ForceTack ACT** is a self-adhesive superior quality PVC film, formulated to give exceptional dimensional stability and long term durability. ForceTack ACT comprises of a soft, satin white polymeric vinyl, which makes it an ideal choice for long term applications in interior and exterior environments. The High Tack adhesive system offers excellent properties designed to meet the marking requirements for hard to adhere and low energy surfaces.

ForceTack ACT is printable with (eco)solvent, UV and latex inks and delivers some of the highest quality print results obtainable with screen printing and digital printing.

**51.100ACTN | ForceTack ACT** is available in 1370mm (width) x 50m (length) rolls.

**iSee2 ACT or Air Channel Technology liner** offers the benefits of reduced wrinkling and air bubbles during the (dry) application of the vinyl. On top of this advantage, the ACT technology increases the repositionability and "slideability" for exact positioning.

### Technical & Performance Information

Film Thickness	100 micron
Adhesive Thickness	40 micron
Total Thickness	140 micron
Adhesive type	High tack permanent solvent based acrylic
Release Liner	140 gsm kraft Air Channel Technology liner
Artificial Weathering*	7 years
Film Elongation MD	>200%
Adhesion to steel (20 mins / 180°)	30 N/25mm
Adhesion to steel (24 hrs / 180°)	35 N/25mm
Dimensional Stability	<1,2mm
Application Temperature	+4 to +32 °C
Service Temperature	-30 to +98 °C
Opacity Level	High
Printability	(eco)solvent, UV & latex

\* equivalent to vertical exposure in Mid-European climate

### 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.