

Removable White Back SAV 140

PRODUCT: SAV-140R
Description:

100micron soft monomeric white matte PVC film with solvent polyacrylate removable& transparent adhesive

Application:

For short and medium-term outdoor applications such as markings, inscriptions and decorations. Indoor exposure is almost unlimited.

Compatible inks:

Solvent, Eco-solvent, UV

MATERIAL DETAILS

| PROPERTIES | TEST METHOD | RESULTS |
|--|-------------------------|---|
| Thickness (without protective paper) | ISO 4591:1992 | 100 micron monomeric PVC film |
| Adhesive type | | Solvent polyacrylate removable, transparent |
| Release paper | | PE coated silicone paper, 140g/sq.m |
| Dimensional stability | FINAT TM14 | Adhered to steel, 0.2mm in cross direction, in length 1.0mm max |
| Temperature resistance | | Adhered to aluminum. -20℃ to +65℃, no variation |
| Seawater resistance | DIN 50021 | Adhered to aluminum, after 48h/23℃ no variation |
| Adhesive power | FINAT TM1 | After 24h, stainless steel 6-10N/25mm |
| Tensile strength along | ASTM D882-02; 200mm/Min | min.26 MPa |
| across | | min.25 MPa |
| Elongation at break along | ASTM D882-02; 200mm/Min | min 175% |
| across | | min 200% |
| Shelf life | | 1 year |
| Storage | | One year out of direct sunlight at 23℃ and 50% humidity |
| Application temperature | | Min.+10℃ |
| Service life by specialist application Under vertical outdoor exposure (normal climate of China) | | 1 year |
| Available width | | 0.914/1.07/1.27/1.37/1.52m |
| Regular length | | 50m |

INK PRINTABILITY

| Solvent | Eco Solvent | UV | Latex |
|--------------------------|--------------------------|--------------------------|-------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| Screen Printing | Dye-sub Transfer | Dye-sub Direct | Water based |
| | | | |

NOTE: All above information shall only used as a guide; buyers shall independently test and determine the products suitability. The mentioned data are average of test result and should not be used for the purpose of lawsuit or warranty

Soyang Technologies Co., Ltd
(Soyang Headquarter)

West 19th Fl, Yongtong Information plaza, No. 141 Huancheng Bei Road, Hangzhou City, Zhejiang PR., China.

www.soyang.net

P. 0086-571-28918685

F. 0086-571-28918695

Soyang Technical Textile (zhejiang) Co.,Ltd

No.36 Jinniu Road,Jianshan District,Haining City, Zhejiang PR,China.

Hangzhou Soyang Flexible Material Co.,Ltd

No,1199 Gongyuan Xi Rd, Fuyang, Hangzhou City, Zhejiang, PR, China

Soyang Europe Ltd

Calder House Metcalf DriveAltham Industrial estateAltham Lancashire BB5 5TU UK

www.soyang.co.uk

P. 0044 (0) 161 765 3400

F. 0044 (0) 1282 772982