

# **SOStick**

# **Bubble Free Car Wrapping SAV**

#### PRODUCT: SAV-180G

Description:

Soft Polymeric PVC film Color: White Surface: Glossy

#### Release paper:

Special Embossed PE coated silicone paper, 140g/sq.m 4oz/sq.yd

#### Adhesive:

Solvent polyacrylate, Removable, Grey Color

# **MATERIAL DETAILS**

PROPERTIES	TEST METHOD	METRIC	
Thickness (without protective paper and adhesive)		60 micron Polymeric PVC film/2.4mil	
Adhesive type		Solvent polyacrylate permanent Transparent	
Dimensional stability	FINAT TM14	Adhered to steel, No shrinkage in cross direction, in length 0.50mm max.	
Temperature resistance		Adhered to aluminum20 $^\circ\!\mathrm{C}$ to +65 $^\circ\!\mathrm{C}$ , no variation	
Seawater resistance	DIN 50021	Adhered to glass, after 48h/23 $^\circ\! \mathbb C$ no variation	
Adhesive power	FINAT TM1	After 24h, stainless steel 8-12N/25mm	
Tensile strength along acorss	ASTM D882-02;200MM/MIN	min.26MPa min.25MPa	
Elongation at break along across	ASTM D882-02;200MM/MIN	min 175% min 200%	
Shelf life		Up to 2 years	
Application temperature		Min.+10	
Service life by specialist application Under vertical outdoor exposure (normal climate of China)		5 years	
Available Size		36"/42"/50"/54"/60" 50m	

#### **INK PRINTABILITY**

Solvent	Eco Solvent	UV	Latex
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

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