

## ECONOMIC CALENDERED VINYL140

### PRODUCT: SAV-140E

- Black & grey glue available
- indoor & outdoor signage and wide-format digital printing such as vehicle advertising, outdoor durable signage and product labels
- Matte & gloss surface available

### MATERIAL DETAILS

PROPERTIES	TEST METHOD	METRIC
Film thickness	ISO 4591:1992	100 micron Monomeric PVC film/4mil
Release Backing Weight		140g/sq.m 4oz/sq.yd
Adhesive type	/	Solvent polyacrylate permanent Transparent
Release paper	/	PE coated silicon paper, 140g/m2
Dimensional stability	FINAT TM14	Adhered to steel, 0.20mm max in cross direction, in length 0.50mm max.
Temperature resistance	/	Adhered to aluminum. -20°C to +65°C, no variation
Seawater resistance	DIN 50021	Adhered to glass, after 48h/23°C no variation
Adhesive power	FINAT TM1	After 24h, stainless steel 8-12N/25mm
Tensile strength along across	ASTM D882-02;200MM/MIN	min.24MPa min.23MPa
Elongation at break along across	ASTM D882-02;200MM/MIN	min 140% min 180%
Shelf life	/	Up to 1 year
Storage	/	One year out of direct sunlight at 23°C and 50% humidity
Application temperature		Min.+10
Weathering	/	one year
Available Size	/	42"/50"/54"/60" 50m

### INK PRINTABILITY

Solvent	Eco Solvent	UV	Latex
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Screen Printing	Dye Sublimation Transfer	Dye Sublimation 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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