

Premium One Way Vision 60/40

PRODUCT: SUNSHADE-SV64P
Description:

Perforated special PVC film, white gloss with black backing for use on even transparent substrates from glass. After printing on the film surface the picture becomes visible while the perforated black backing allows light to pass through. The ratio of the printable area of the total surface is about 60%.

Application:

For short and medium-term advertising graphics on vehicles, shop windows or other even surfaced transparent advertising media from glass that should allow light to easily pass through from back.

Compatible inks:

Solvent, Eco-solvent and Latex

MATERIAL DETAILS

PROPERTIES	TEST METHOD	RESULTS
Film thickness	ISO 4591:1992	180 micron white/black PVC film
Adhesive type		Solvent polyacrylate removable, transparent
Adhesive removability		Within 1 year residueless removable from most surface
Release paper		168gsm art paper
Diameter of hole	DIN 50021	1.5mm
Perforating ratio	FINAT TM1	40%
Dimensional stability	FINAT TM14	Adhered to glass, 0.2mm in cross direction, in length 1.0mm max
Temperature resistance		Adhered to glass, -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 3-7N/25mm
Tensile strength along	DIN EN ISO 527	min. 5MPa
across	DIN EN ISO 527	min. 5MPa
Elongation at break along	DIN EN ISO 527	min 50%
across	DIN EN ISO 527	min 50%
Shelf life		1 year
Application temperature	Clean & dry surface	Min.+10°C
Service life by specialist application (Under vertical outdoor exposure)		1 year
Available width		1.06/1.27/1.37/1.52m
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