



# **OPP Back Satandard One Way Vision 60/40**

# PRODUCT: SUNSHADE-SV64OPP

### **Description:**

Perforated clear Monomeric PVC film, for use on even transparent substrates from glass, where two-way visual communication becomes possible. The ratio of the printable area of the total surface is about 60%.

## **Application:**

For short and medium-term advertising graphics on shop windows, convenience store or other even surfaced transparent advertising media from glass.

#### Compatible inks:

Solvent, Eco-solvent, UV and Latex

### **MATERIAL DETAILS**

PROPERTIES	TEST METHOD	RESULTS	
Film thickness	ISO 4591:1992	160 micron clear PVC film	
Adhesive type		Solvent polyacrylate, removable, transparent	
Adhesive removability		Within 1 year residueless removable from most surface	
Release paper		Perforated Liner+Transparent BOPP Liner	
Diameter of hole	DIN 50021	1.5mm	
Perforating ratio	FINAT TM1	40%	
Dimensional stability	FINAT TM14	Adhered to glass, no shrinkage in cross direction, in length 0.3mm max	
Temperature resistance		Adhered to glass, -20 $^\circ\!\mathrm{C}$ to +65 $^\circ\!\mathrm{C}$ , no variation	
Seawater resistance	DIN 50021	Adhered to glass, after 48h/23 $^\circ\!{ m C}$ , 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 )	Normal climate in China	Up to 2 years	
Available width		1.06/1.27/1.37/1.52m	
Regular length		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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