

**UV-STAR** 

## PAPER BACKING PERFORATED WINDOWSFILM-UV PRINTABLE

#### PRODUCT: SUNSHADE UV-64PB

- UV printable

- Removable glue

- Indoor & outdoor window ads.

- PE coated paper liner

## **MATERIAL DETAILS**

PROPERTIES	TEST METHOD	METRIC		
Release paper	1	Perforated paper + PE coated paper		
Releasable backing weight	1	160g/sq.m 4.6oz/sq.yd		
Thickness(without protective paper and adhesive)	1	160 micron/6.3mil White/ Black PVC film.		
Dimensional stability	FINAT TM14	Adhered to glass, no shrinkage in cross direction, in length 1.0mm max.		
Temperature resistance	1	Adhered to glass20°C to +65°C, no variation		
Adhesive	1	Solvent polyacrylate removable adhesive		
Removability	1	Within 1 year residueless removable from most surface		
Diameter of hole	1	1.50mm		
Perforating Ratio	I	40%		
Seawater resistance	DIN 50021	Adhered to glass, after 48h/23°C no variation.		
Adhesive power	FINAT TM 1, after 24h, stainless steel	4~6 N/25 mm		
Tensile strength along across	DIN EN ISO 527	min. 5 MPa min. 5 Mpa		
Elongation at break along across	DIN EN ISO 527	min 50% min 50%		
Shelf life	1	Up to 2 years		
Application temperature	1	min. +10°C		
Service life by specialist application Under vertical outdoor exposure	ı	Up to 2 years		
Available Size	1	42"/50"/54"/60" 50m		

# **INK PRINTABILITY**

Solvent	Eco Solvent	UV	Latex
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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