

INVISIO OWV UV RATIO 60/40 WHITE MATT 140 MICR.

DESCRIPTION:

Calendered monomeric soft PVC film

APPLICATIONS:

Outdoor digital and silk screen printing media for vehicle graphics, airport graphics, subway window, platform graphics, glass walls of building and signage display applications

MATERIAL DETAILS:

SPECIFICATION	DESCRIPTION	
PVC	Type	Calendered monomeric soft PVC film
	Thickness	140±10um
	Color Code	White
	Back	Black
	Shrinkage	≤0.6%
	Opacity	>99%
	Holes No.	Average 130/sqm
	Hole Diameter	1.6mm
	Distance Between Holes	2.4mm
	Hole Space	40%
Adhesive	Type	Clear solvent based pressure sensitive glue
	Weight(g/m ²)	25±5 g/m ²
	Adhesion Temperature	15 °C ~40 °C
	Peeling Force	≥4N/25mm 24H (FTM1)
	Initial Adhesion- Loop Tack	≥3N/25MM*25MM (FTM9)
	Holding Power	≥1440min (FTM8)
Removable Durability	Three months cleanly removable glue on clean glass surface at temperature of 23~25 °C and RH of 50~60%	
Liner	Type	Laminated kraft paper (Additional Liner)
	Color	White
	Weight	140g±10 g/m ²
	Release Force	0.05~0.25N/25mm
Storage Period	6 months under ordinary condition at temperature of 22 °C and relative humidity of 50-55%	
Compatibility of machines and ink	Media is suitable for all solvent and eco solvent digital printers with heating system including Phaeton, Infiniti, Mimaki, Roland, Vutek and HP Scitex. Inks should be the original inks from the printer manufacturers. The best printing temperature is 35-40 °C.	