

WINDOWS PERFORATED UNIVERSAL VINYL 180MIC

SPECIFICATION

- Soft, clear white monomeric 180mic self adhesive PVC film for smooth printing.
- Dynamic prints, perfect visibility due to 60:40 balance between vinyl and holes.
- Suitable for (eco) solvent, UV and LATEX.
- Special double liner to suit UV and LATEX printing.
- Indoor/Outdoor use.
- Easy to remove up till 6 months after application.

SPECIFICATION	DESCRIPTION		
PVC	Type	Calendered monomeric soft PVC film	
	Thickness	180 + 10 um	
	Color Code	White	
	Back	Black	
	Shrinkage	< 0.6%	-
		-	-
	Surface Tension	> 30dn/cm	-
		-	-
	Opacity	> 99%	
	Holes No.	Average 130/sq in	
	Hole diameter	1.6 mm	
	Distance between holes	2.4 mm	
	Holes space	41%	
ADHESIVE	Type	Clear solvent based removable pressure sensitive glue	
	Weight (g/m2)	30 + 2	
	Adhesion temperature	15°C-40°C	
	180° peeling force	< 5N/25mm 20min	-
		-	-
	Initial Adhesion-ball tack	> 5# Steel ball	-
		-	-
Holding power	> 800min	-	
	-	-	
Removable Durability	One year 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	240g + 5g/m2	
	Release Force	0,4-1N/4cm	
STORAGE PERIOD	12 months under ordinary condition at temperature of 22°C and relative humidity of 50-55%.		
APPLICATION	One way vision: Outdoor digital and silk screen printing media for vehicle graphics, airport graphics, subway window, platform graphics, glass walls of building and signage display applications.		
COMPATIBILITY MACHINES & INKS	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 manufactures. The best printing temperature is 35-40°C.		

