

WNPERF37 DATA SHEET

Window Perf - 30% Open 70% Printable Surface

6.3 mil white vinyl (PVC) face, with black back, with circular perforations, weeded, resulting in 30% open area. Print on one side, see through the other. 25 micron clear removable adhesive, laminated to a 160 gsm duplex kraft liner, treated to capture UV and solvent inks in the open areas and release cleanly, enabling cross-platform compatibility, especially for UV curable inks. 1.5 mm "holes" on 2.7 mm centers with 30° offset results in 70% printable surface. Short to medium term window graphics applications. Thicker vinyl face film provides two year outdoor durability with proper installation.

AVAILABLE SIZES

WNPERF3754 – 54" x 150'

WNPERF3760 – 60" x 150'

USEFUL INFORMATION

Face Film	160 μ (6.3 mil) monomeric PVC
Surface Finish	Gloss
Hole Diameter	1.5 mm
Hole Interval	2.7 mm on 30° offset
Open Area	30% (approximate)
PVC Elongation at Break	180%
Liner Weight	160 gsm
Liner Type	Special Duplex Design for Cross
Adhesive	Acrylic, removable, clear
Initial Tac (180° peel, 20 min,ss)	2.3 N / 25 mm
Peel Strength (24 hour)	5.3 N / 25 mm
Shelf Time	18 months
Recommended Minimum Application	10°C (50F)
Service Temperature Range	-20°C to 65°C (-4F to 150F)
Service Life, Printed, Unlaminated	12 months**
** Lamination recommended for window & vehicle application to avoid accumulation of dirt in open hole areas; life extended by laminate.	

APPLICATION COMPATIBILITY

Typical Applications	Window graphics viewed from one side where one-way vision through the graphic is required or beneficial from the viewing side.
Outdoor Durability	Two (2) years or longer, laminated; twelve (12) months without laminate. Durability affected by environmental conditions and methods of installation, printing, and cleaning.
Print Technology	Solvent, Eco-Sol, UV, Latex, Screen

The values shown are for reference only, and are provided without guaranty and do not constitute a warranty, expressed or implied. The purchaser should determine, prior to use, the suitability of this material for his/her specific purpose. Data represents an average and is not intended for use as a specification.

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