

# PERFORATED WINDOW FILM 30/70

**PART#:**  
**PMPWF**  
**Window Perf 30**  
**Gray Removable**

**CAM DISPLAYS**

## PRINT MEDIA DATA SHEET

**Description:** 6.4 mil vinyl, with a low gloss white print-face and black vinyl backing. Coated with clear, solvent-based, removable acrylic adhesive. Thick 170g Duplex paper works with UV inks and is PE-coated on both sides to block humidity and prevent curling before and after printing. \*Not for full vehicle wraps or stretching.\* Medium-to-long-term indoor and outdoor use including decals and windows.

- **One-Way Window Film**
- **70% Viewable Print area**
- **Black back window screen**
- **Removable Adhesive**
- **Thick Liner for UV inks**

Film	Type/Materials	Monomeric PVC White Face/Black Back
	Caliper/Thickness	6.4mil (160µm) ± 5%
	Open Rate	30%, 1/16" (1.5mm) hole diameter
	Finish	≥ 45% @ 60° Low-Gloss
	Elongation at break MD/CD	≥ 180% / 205%
	Shrinkage MD/CD FTM-14	≤ 0.31mm (1/64") / 0.25mm (1/64") at 72hrs
Adhesive/Glue	Type/Materials	Solvent-based Acrylic, Clear, Removable
	Thickness	1.1mil (28µm)
	Initial Tack(N/in <sup>2</sup> ) Glass FTM-9	≥ 2.3 Low Tack
	Hold Standard: 9.8(N/in <sup>2</sup> ) FTM-3	≥ 48 Hours, Removable w/o residue ≤ 2yrs
	180° Peel Adhesion (N/in <sup>2</sup> ) FTM-1	≥ 5.3
Liner	Type/Materials	PE-coated Duplex Paper
	Caliper(ISO536/534)/Weight (g/m <sup>2</sup> )	6.6mil (170µm) / 145g + 2-sided PE-coating
Available Sizes	Widths	36", 54" + Custom sizes up to 60"
	Lengths	150' & 164'
Shelf Time		2 Years
Application Temperature Range		From 50° to 150° F
Outdoor Durability		2 Years

Digital Printer Ink Type	Eco-Solvent	Solvent	UV	Latex/Resin
	Yes	Yes	Yes	

Application	One-Way Vision	Rigid Boards	Simple Curves	Vehicle Decals	Floors	Compound Curves	Window	Outdoor Signage
	Yes	Yes	Yes	Yes			Yes	Yes

NOTE: All values shown are for reference only. The mentioned data are averages of test results and should not be used for legal or warranty issues.

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