



ARLON

## ▶ DPF 47WF Vinyl Film

### One-Way Vision Digital Print Pressure-Sensitive Film

DPF 47WF is a 150 microns white, perforated, black-back, calendered film with removable pressure-sensitive adhesive. Designed for one-way viewing graphic, DPF 47WF contains perforations in the film to allow one-way vision. The film provides superior print resolution and image quality. DPF 47WF is rated for outdoor durability up to 1 year (unprinted). Printed durability is dependent on the ink system used.

### APPLICATIONS & FEATURES

- Use in conjunction with Series 3200 – Optically Clear, cast overlaminate.
- Graphics must be installed with a hard squeegee to prevent overlaminate from adhering to glass/substrate.
- Digital printing with Solvent, Eco-Solvent, UV, and Latex\* digital inks.
- Building wrap graphics.
- Use on transparent surfaces, such as windows and glass doors.
- Provides added security and privacy.
- Designed for one-way vision at a close distance.
- Provides more vivid print quality than our DPF 45WF 60/40 pattern.

*\*Optimal printing on HP Latex 360*

### PERFORMANCE & PHYSICAL DATA

PROPERTY	TYPICAL VALUE
THICKNESS	150 microns
CONSTRUCTION	White PVC film with black-back & clear adhesive on a lay-flat release liner
PERFORATION SIZE	1.5 mm
PERFORATION PATTERN	70/30
PRINTABLE AREA	70% Printable Area, 30% Open Area
APPLICATION TEMPERATURE	15°C to 40° C
SERVICE TEMPERATURE RANGE	-17°C to 60°C
SHELF LIFE (IN BOX)	1 year from manufacturer. Store in room temperature between 10°C to 30°C, 50 to 55% relative humidity
STORAGE TEMPERATURE	30°C or lower
WATER RESISTANCE	Good. If exposed to rain, use Arlon Series 3200 Optically Clear overlaminate on printed image
SOLVENT RESISTANCE	Good
HUMIDITY RESISTANCE	Good
OUTDOOR DURABILITY	Up to 1 year (unprinted)
PRINTABILITY	Solvent, Eco-Solvent, UV and Latex digital inks
REMOVABILITY	Clean-removing for up to 6 months

Standard Terms & Conditions Apply

## TERMS & CONDITIONS

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*April 2018*