



ARLON

▶ DPF 47WF Vinyl Film

One-Way Vision Digital Print Pressure-Sensitive Film

DPF 47WF is a 6-mil (150 micron) white, perforated, black-back, calendered film with removable pressure-sensitive adhesive. Designed for one-way viewing graphics. 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 overlamine.
- Graphics must be installed with a hard squeegee to prevent overlamine 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	6-mil (150 micron)
CONSTRUCTION	White PVC film with black-back & clear adhesive on a lay-flat release liner.
PERFORATION SIZE	0.059 in (1.5 mm)
PERFORATION PATTERN	70/30
PRINTABLE AREA	70% Printable Area, 30% Open Area
APPLICATION TEMPERATURE	59°F to 104°F (15°C to 40° C)
SERVICE TEMPERATURE RANGE	0°F to 140°F (-17°C to 60°C)
SHELF LIFE (IN BOX)	1 year from manufacturer. Store in room temperature between 50°F to 90°F (10°C to 30°C), 50 to 55% relative humidity.
STORAGE TEMPERATURE	85°F or lower
WATER RESISTANCE	Good. If exposed to rain, use Arlon Series 3200 Optically Clear overlamine 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


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TERMS & CONDITIONS

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April 2018

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