

# DPF 50WD Clear

# **Promotional Removable Film**

DPF 50WD Clear is a 100 microns clear vinyl film with a clear low tack removable pressure-sensitive adhesive. The low tack adhesive is designed to bond well to glass surfaces while removing cleanly in a wide range of temperatures. DPF 50WD Clear has a premium moisture stable polycoated lay-flat liner that is optimal for printing on a variety of print systems. DPF 50WD Clear is rated for outdoor durability up to 1 year (unprinted). Printed durability is dependent on the ink system used.

## **APPLICATIONS & FEATURES**

- · Window advertising and decals
- Displays on high energy substrates such as glass, aluminum or other metals
- Horizontal POP applications (excluding floor graphics)
- Digital printing with a wide variety of direct print systems, such as solvent, UV, and UV screen
- Compatible with Series 3200
- Recommended with dry application methods only

# **PERFORMANCE & PHYSICAL DATA**

PROPERTY	TEST METHODS	TYPICAL VALUE
SURFACE FINISH	Gloss Meter 60° Reflection	99%
THICKNESS	Micrometer, Federal Bench Type	100 microns
TENSILE STRENGTH	Tensile Tester 51 mm jaw seperation; crosshead speed of 5.1 mm/s	3.93 kg/cm
ELONGATION	Instron Tensile Tester as above	250%
SHELF LIFE	Free from excessive moisture, temperature, direct sunlight	2 Years
APPLICATION TEMPERATURE RANGE	On clean, dry substrate	10°C to 30°C
SERVICE TEMPERATURE RANGE	On clean, dry substrate	-29°C to 80°C
DIMENSIONAL STABILITY	Shrinkage After 70°C, 48 hours aging	0.635 mm
PEEL ADHESION	PSTC-1, 15 min, RT 21°C	0.03 kg/cm
LINER RELEASE	TLMI Release at 90°, 760 cm/min	4.92 g/cm

Standard Terms & Conditions Apply

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## **TERMS & CONDITIONS**

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