

## ▶ DPF 4550GTX/MTX

### Intermediate Polymeric Digital Print Pressure-Sensitive Vinyl Film with X-Scape Technology®

DPF 4550GTX/MTX is a 70 microns white polymeric film offered in a gloss & matte finish featuring a tinted permanent pressure-sensitive, solvent-based adhesive with X-Scape Technology®. The Low Profile X-Scape Technology allows air to escape through the channels for a faster installation while maintaining high enough tack to ensure long-term bond. The high quality polymeric facestock ensures exceptional graphics for intermediate graphics. DPF 4550GTX/MTX is rated for outdoor durability up to 5 years (unprinted). Printed durability is dependent on the ink system used.

### APPLICATIONS & FEATURES

- X-Scape Technology for a smoother installation
- Intermediate interior & exterior signage
- Flat side vehicle, retail signage, kiosks, POP displays and real estate signage\*
- Printable on Eco-Solvent, Solvent, Latex, and UV printers

### PERFORMANCE & PHYSICAL DATA

PROPERTY	TEST METHODS	TYPICAL VALUE
<b>SURFACE FINISH</b>	Gloss Meter 60° Reflection	80 to 90 Gloss Units (Gloss) 10 to 15 Gloss Units (Matte)
<b>THICKNESS</b>	Micrometer, Federal Bench Type	70 microns
<b>TENSILE STRENGTH</b>	Tensile Tester 51 mm jaw separation; crosshead speed of 5.1 mm/s, web direction	1.8 kg/cm
<b>ELONGATION</b>	Instron Tensile Tester as above	≥ 150%
<b>SHELF LIFE (IN BOX)</b>	Free from excessive moisture, temperature, direct sunlight	1 year from factory shipment
<b>APPLICATION TEMPERATURE RANGE</b>	On clean, dry substrate	15°C to 26°C
<b>SERVICE TEMPERATURE RANGE</b>	On clean, dry substrate	-29°C to 65°C
<b>DIMENSIONAL STABILITY</b>	70°C, 48 hours	≤ 0.63 mm
<b>PEEL ADHESION</b>	PSTC-1, 15 min, RT 21°C	≥ 0.44 kg/cm
<b>LINER RELEASE</b>	TLMI Release at 90°, 760 cm/min	≤ 15.7 g/cm

\* Recommended to test compatibility on raw & primed MDO prior to installation due to variation in substrate properties  
Standard Terms & Conditions Apply

#### USA

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## TERMS & CONDITIONS

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