



## ▶ DPF 50WD Clear Vinyl Film

### Promotional Removable Film

DPF 50WD Clear is a 4-mil (100 micron) 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	
<b>SURFACE FINISH</b>	Gloss Meter 60° Reflection	99%	
<b>THICKNESS</b>	Micrometer, Federal Bench Type	4-mil (100 micron)	
<b>TENSILE STRENGTH</b>	Tensile Tester 2-in (51 mm) jaw separation; crosshead speed of 12 in/min. (5.1 mm/s)	22.0 lb/in	3.93 kg/cm
<b>ELONGATION</b>	Instron Tensile Tester as above	250%	
<b>SHELF LIFE</b>	Free from excessive moisture, temperature, direct sunlight	2 Years	
<b>APPLICATION TEMPERATURE RANGE</b>	On clean, dry substrate	50°F to 90°F	10°C to 30°C
<b>SERVICE TEMPERATURE RANGE</b>	On clean, dry substrate	-20°F to 176°F	-29°C to 80°C
<b>DIMENSIONAL STABILITY</b>	Shrinkage After 158°F (70°C), 48 hours aging	25 mils	0.635 mm
<b>PEEL ADHESION</b>	PSTC-1, 15 min, RT 70°F (21°C)	0.16 lb/in	0.03 kg/cm
<b>LINER RELEASE</b>	TLMI Release at 90°, 300 in/min (760 cm/min)	25 g/2 in	4.92 g/cm

\*Standard Terms & Conditions Apply





## TERMS & CONDITIONS

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USA:  200 Boysenberry Lane, Placentia, CA 92870, USA  
EUROPE:  North Sea Building, Gevers Deynootweg 93, 4th Floor, 2586BK Den Haag, The Netherlands

 800 232 7161/+1 714 985 6300  800 329 2756  
 +31 70 354 4311  +31 70 355 7721

arlon.com