

DPF 206

Removable Interior Woven Wall Decoration Film

DPF 206 is a 6-mil (150 micron) light weight polycoated matte white film with a unique woven texture. The clear removable pressure-sensitive adhesive is designed to bond well to substrates such as smooth painted non-vinyl walls. DPF 206 has a lay-flat liner that is optimal for printing on a variety of print systems. This is the ideal film for wall decorations that require ease of application as well as removability.

APPLICATIONS & FEATURES

- Interior Wall decorations, advertising and murals on smooth painted non-vinyl walls.
- Digital printing with a wide variety of direct print systems, such as solvent, UV and UV screen.

PERFORMANCE & PHYSICAL DATA

PROPERTY	TEST METHODS	TYPICAL VALUE	
SURFACE FINISH	Gloss Meter 60° Reflection	≤ 10 units	
THICKNESS	Micrometer, Federal Bench Type	6-mil (150 micron)	
TENSILE STRENGTH	Tensile Tester 2-in (51 mm) jaw seperation; crosshead speed of 12 in/min. (5.1 mm/s)	100 lb/in	18 kg/cm
ELONGATION	Instron Tensile Tester as above	≥ 30%	
SHELF LIFE	Free from excessive moisture, temperature, direct sunlight	2 Years	
STORAGE TEMPERATURE	85°F or lower		
APPLICATION TEMPERATURE RANGE	On clean, dry substrate	50°F to 90°F	10°C to 30°C
SERVICE TEMPERATURE RANGE	On clean, dry substrate	-40°F to 176°F	-40°C to 80°C
DIMENSIONAL STABILITY	Shrinkage After 158°F (70°C), 48 hours aging	< 25-mils	< 0.635 mm
PEEL ADHESION	PSTC-1, 15 min, RT 70°F (21°C)	0.31 lb/in	0.05 kg/cm
LINER RELEASE	TLMI Release at 90°, 300 in/min (760 cm/min)	160 g/2 in	30 g/cm

Standard Terms & Conditions Apply

TERMS & CONDITIONS

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ADDITIONAL CONSIDERATIONS

Arlon does not guarantee the successful application or removal of this film to painted interior & exterior walls due to the wide varieties in paints and sealants, especially for zero or low VOC paints.

If used for applications besides those recommended in this Product Information Bulletin, it is highly recommended that the customer determine the compatibility and removability of the product and paint in question. Your Arlon Sales Manager can provide a Wall Wrap Questionnaire to help understand product performance requirements.

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