

► Series 3200 Overlaminates

Premium Cast Optically Clear Overlaminates

Series 3200 is constructed 50 microns cast vinyl film with optically clear, permanent pressure-sensitive adhesive. Designed to protect and prolong the life of printed images for window applications, Series 3200 extends the life of graphics by 2 years. Series 3200 is rated for outdoor durability up to 7 years. This product is designed as an optically clear overlaminates for window film.

APPLICATIONS & FEATURES

- Protective overlaminates for DPF 45WF, DPF 47WF and DPF 2400
- Also compatible with cast print media DPF 6100XLP, DPF 6000XRP, DPF 6000RP White, DPF 6000RP Clear, DPF 6500, DPF 6700, IllumiNITE Wrap™, DPF 2400, DPF 4500G Clear and DPF 50WD Clear/White
- Any glass or transparent surfaces
- Reflective wraps
- Perforated window film overlaminates for building, bus, automotive and flat glass
- UV inhibitors to protect and extend the life of your printed graphic
- Arlon overlaminates film is designed to be laminated cold without any heat

PERFORMANCE & PHYSICAL DATA

PROPERTY	TEST METHODS	TYPICAL VALUE
SURFACE FINISH	Gloss Meter 60° Reflection	≥ 90 Gloss Units (crystal)
THICKNESS	Micrometer, Federal Bench Type	50 microns
TENSILE STRENGTH	Tensile Tester 51mm jaw separation; crosshead speed of 5.1 mm/s, web direction	≥ 0.8 kg/cm
ELONGATION	Instron Tensile Tester as above	≥ 150%
SHELF LIFE (IN BOX)	Ideal storage temperature 21°C and 50% relative humidity	2 years from factory shipment
APPLICATION TEMPERATURE RANGE	On clean, dry substrate	4.4°C to 38°C
SERVICE TEMPERATURE RANGE	On clean, dry substrate	-40°C to 79°C
DIMENSIONAL STABILITY	Shrinkage After 70°C, 48 hours	0.13 mm
PEEL ADHESION	PSTC-1, 15 min, 21°C	0.625 kg/cm
LINER RELEASE	TLMI Release at 90°, 760 cm/min	6.89 g/cm

Standard Terms & Conditions Apply

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TERMS & CONDITIONS


The following is made in lieu of all warranties expressed or implied:


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