

402 SERIESMATTE UV OVERLAMINATING FILM

402 Series Matte UV Overlaminating Film is a pressure sensitive 75 mic polymeric matte clear PVC film offering resistance to ultra violet degradation with the 200-4990 permanent acrylic adhesive on a smooth liner. This vinyl film protects the graphics from abrasion, moisture and ultra violet radiation. It is laminated by the cold laminating process without the addition of heat.

Applications 402 Series Matte overlaminating vinyl film is designed to protect digital image prints

and screen printed images for exhibit and display graphics. Can be used in most instances where an overlay with a matte finish is required on interior or exterior

applications.

Thickness Film 75 mic.

Adhesive 25 mic Liner 80 gsm

(Thickness variance +/- 10%)

Dimensional Stability Good.

Temperature Ranges Minimum application temperature +4,4°Celsius

Service temperature range -40°C to +82°C.

Expected Exterior Exposure Up to 4 years under normal conditions (Vertical Surfaces)

Adhesion To stainless steel 13,13 N/25mm

Tested according to PSTC-101 Method A procedure with 24 -hour dwell at 21°C and 50% relative humidity. Typical values. Individual values may vary. Test thoroughly

before production.

Light Transmission Approximately 85% @ 550 nms

Gloss

60 Gardner Initial ≤ 15

Storage Stability 1-year shelf life when stored at 21°C and 50% relative humidity.

Product Series 1,37m x 50m