



## ArtShield Mattex™ UV 75µ (3 mil)

### Product Description

ArtShield Mattex™ UV 75µ (3 mil) is a 50µ (2 mil) plasticised, UV stabilised, semi-matt finish, clear PVC overlaminating film coated on one side with a heat activated solvent acrylic adhesive, which is protected by a bleached Kraft grey grid release paper coated on one side with siliconised polyethylene. Available in various sizes.

### Suggested Applications

ArtShield Mattex™ UV is ideal for laminating canvas mounted photographs. When provided with adequate dwell time, temperature and pressure, the laminating film will take on the texture of the canvas for an authentic textured finish.

### Product Structure

Film:	Sattin-matt PVC	75µ (3 mil)
Adhesive:	Solvent Acrylic (Heat Activated)	
Release Liner:	1 Side PE coated bleached Kraft Grey Grid Paper (Moisture Stable)	

### General Properties

Film Thickness	50µ (2 mil)
Adhesive Layer	25µ (1mil)
Ratio Film/Adhesive	2/1
UV Protection Factor	Film contains U.V. stabilisers, which prevent film degradation and provides some U.V. protection to the underlying image.
Outdoor Durability	3 months will only show inconsequential changes in properties of this product.
Heat Resistance Range	70°C to 95°C (158°F to 203°F)
Peel Strength (20 min, FTM1)	18 N/25mm

### Process Settings

Roller Laminator	Press
NOT RECOMMENDED	Temperature range: 85°C to 99°C (185°F to 210°F) Dwell time: 2 to 6 minutes

Specifications subject to change without notice.

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