



MediaShield Mattex™ UV 75µ (3 mil)

Product Description

MediaShield 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

The soft, non-reflective finish of MediaShield Mattex™ UV makes it the film of choice for direct graphics. On inkjet images used in trade shows and POS displays, MediaShield Mattex™ UV will cut glare without sacrificing colour detail. MediaShield Mattex™ UV can be used to laminate inkjet output printed on canvas as this film is thin and pliable, it conforms well to the canvas weave, maintaining its texture.

Product Structure

Film:	Satin-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
Temperature: 85°C to 99°C (185°F to 210°F) Speed: 0.3m to 1.75m (1 ft to 6 ft) per minute	NOT RECOMMENDED

Specifications subject to change without notice.

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