



MediaShield Matt™ UV 100µ (4 mil)

Product Description

MediaShield Matt™ UV 100µ (4 mil) is a 75µ (3 mil) plasticised, embossed, UV stabilised, 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

Mediashield Matt™ UV is recommended for situations where a non-glare finish is required or specific lighting conditions cannot be controlled. It is ideal for images such as exhibitions and POP displays that will be viewed under direct lighting from many different angles.

Product Structure

Film:	Matt PVC	^ (4 mil) 100µ v
Adhesive:	Solvent Acrylic (Heat Activated)	
Release Liner:	1 Side PE coated bleached Kraft Grey Grid Paper (Moisture Stable)	

General Properties

Film Thickness	75µ (3 mil)
Adhesive Layer	25µ (1mil)
Ratio Film/Adhesive	3/1
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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