



## 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 ↓
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.

Published information concerning Drytac products is based upon research which the company believes to be reliable and accurate. Such information is intended only as a guide and is given without guarantees. Purchasers should independently determine, prior to use, the suitability of each material for their specific purpose. Drytac does not accept liability for risks associated with the performance of the materials in application. All Drytac products are subjected to carefully quality control throughout the manufacturing process and are sold subject to Drytac standard conditions of sale

Drytac Europe Ltd (UK) – Drytac House, Filwood Road, Fishponds, Bristol, BS16 3RY, UK. Tel: +44 (0) 845-070-0660

Drytac Corp. (USA) – 5383 Glen Alden Drive, Richmond, Virginia 23231, USA. Telephone: 1-800-603-6610

Drytac Canada Inc. (Canada) – 220 Caldari Road, Concord, Ontario, L4K 3X5, Canada. Telephone: 1-800-353-288