



## MediaShield™ Gloss UV 56μ (2.2 mil)

### Product Description

MediaShield™ Gloss UV 56μ (2.2 mil) is a 36μ (1.4 mil) high-gloss finish, clear polyester 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™ Gloss is uniquely suited for high ink coverage prints printed onto photographic glossy paper. The beautiful finish of this film is perfect for virtually any image that requires a bright glossy finish. Because the base film is polyester, we do not recommend it for laminating highly flexible media such as vinyl.

### Product Structure

Film:	High Gloss Polyester	^ . . . ^ (2.2 mil) 56μ
Adhesive:	Solvent Acrylic (Heat Activated)	
Release Liner:	1 Side PE coated bleached Kraft Grey Grid Paper (Moisture Stable)	

### General Properties

Film Thickness	36μ (1.4 mil)
Adhesive Layer	20μ (1mil)
Ratio Film/Adhesive	1.8/1
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	Up 130°C (266°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 2.5m (1 ft to 8 ft) per minute	NOT RECOMMENDED

Specifications subject to change without notice.

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