



ArtShield™ Gloss UV 56μ (2.2 mil)

Product Description

ArtShield™ 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

ArtShield™ Gloss UV is ideal for interior advertising and POP displays. As the polyester surface is “non-healing”, this film must not be perforated. For this reason, it is not recommended for photographs or images printed onto non-porous surfaces unless the film is pre-applied with a roller laminator.

Product Structure

Film:	High Gloss Polyester	56μ (2.2 mil)
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 to 130°C (266°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: 3 to 8 minutes

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