

MediaShield™

Satinex™

MediaShield™ Satinex™ is a 2 mil (50µ) phthalate-free, UV stabilized, clear PVC laminating film with a semi-gloss finish, coated on one side with a heat activated solvent acrylic adhesive that is protected by a moisture stable bleached Kraft gridded release paper coated on one side with siliconized PE.

- BONDS TO INKJET OUTPUT WITH HIGH INK COVERAGE, EVEN INKJET PRINTS PRINTED ON PHOTO GLOSS PAPER
- CAN BE FLUSH TRIMMED WITHOUT DANGER OF DELAMINATION
- IDEAL FOR TEXTURED IMAGES, LAMBDA™ OUTPUT, LAMINATING A COLLAGE, OR IMAGES THAT ARE DIE-CUT

For more information, performance and warranty guidelines please contact your local Drytac office.

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TECHNICAL SPECIFICATION

PRODUCT STRUCTURE

Film	Semi-Gloss PVC
Adhesive	Solvent Acrylic (Heat Activated)
Release Liner	1 Side PE Coated Bleached Kraft Grid Paper (Moisture Stable)

PRODUCT CHARACTERISTIC

Film Thickness	2 mil (50µ) 3 mil (75µ)
Adhesive Layer	1 mil (25µ) (75µ)
Film/Adhesive Ratio	2:1
UV Protection Factor	Adhesive contains UV stabilizers, which prevent film degradation and provide UV protection to the underlying image
Outdoor Durability	Not Applicable
Service Temperature Range	-4°F to 203°F (-20°C to 95°C)
Shelf Life	1 year
Storage Conditions	59°F to 72°F (15°C to 22°C); 50 - 55% Relative Humidity

PROCESS SETTINGS

Equipment Type & Temperature	Speed
Roller Laminator Room temperature to 104°F (40°C)	1 ft to 8 ft (0.3m to 2.5m) per minute
Press 185°F to 210°F (85°C to 99°C) Dwell Time: 2-8 minutes	

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ADHESIVE SCIENCE

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