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

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Film Thickness	2 mil (50µ) 3 mil	
Adhesive Layer	1 mil (25μ) (75μ)	
Film/Adhesive Ratio	2:1 Adhesive contains UV stabilizers, which prevent film degradation and provide UV protection to the underlying image Not Applicable	
UV Protection Factor		
Outdoor Durability		
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

E	Equipment	Type & Temperature	Speed
		aminator 15°F (85°C - 121°C)	1 ft to 8 ft (0.3m to 2.5m) per minute
	Press	185°F to 210°F	

Dwell Time: 2-8 minutes

(85°C to 99°C)

DRYTAC ADHESIVE SCIENCE

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