

Artshield™

Mattex

Artshield™ Mattex™ is a 2 mil (50μ) UV stabilized, pre-perforated clear PVC laminating film with a satin matte finish, coated on one side with a pH neutral heat activated solvent acrylic adhesive that is protected by a moisture stable bleached Kraft gridded release paper coated on one side with siliconized PE.

- THE FILM'S SOFT, NON-REFLECTIVE FINISH MAKES IT IDEAL FOR DIRECT GRAPHICS
- WHEN USED ON INKJET IMAGES FOR DISPLAYS, IT WILL CUT GLARE WITHOUT SACRIFICING COLOR DETAIL
- CAN BE USED TO LAMINATE INKJET OUTPUT PRINTED ON CANVAS AS THE FILM IS THIN AND PLIABLE, IT CONFORMS WELL TO CANVAS WEAVE, MAINTAINING ITS TEXTURE

PROCESS SETTINGS

Equipment Type & Temperature Speed

Roller Laminator
Not Recommended

Press
185°F to 210°F 2-6 minutes
(85°C to 99°C)

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

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TECHNICAL SPECIFICATION

PRODUCT STRUCTURE

Film	Satin Matte Perforated PVC
Adhesive	pH neutral 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
Adhesive Layer	1 mil (25μ) (75μ)
Film/Adhesive Ratio	2:1
UV Protection Factor	Film contains UV stabilizers, which prevent film degradation and provide UV protection to the underlying image
Outdoor Durability	Not Applicable
Peel Strength (20 min, FTM1)	18 N/25mm
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

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ADHESIVE SCIENCE

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