Artshield™

Matte

Artshield[™] Matte is a 3 mil (75µ) UV stabilized, pre-perforated clear PVC laminating film with a matte 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.

IDEAL FOR PLAQUE FINISHING

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

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TECHNICAL SPECIFICATION

PRODUCT STRUCTURE

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

PRODUCT CHARACTERISTIC

Film Thickness	3 mil (50µ) 4 _{mil}
Adhesive Layer	1 mil (25µ)
Film/Adhesive Ratio	3:1
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	2 Years
Storage Conditions	59°F to 72°F (15°C to 22°C); 50 - 55% Relative Humidity

PROCESS SETTINGS

Equipment Type & Temperature

Roller Laminator Not Recommended Press

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

Speed

DRYTAC ADHESIVE SCIENCE

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