MediaShield[™]

Matte

MediaShield[™] Matte is a 3 mil (75µ) plasticized, UV stabilized, 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.

- RECOMMENDED FOR SITUATIONS WHERE A NON-GLARE FINISH IS REQUIRED OR SPECIFIC LIGHTING CONDITIONS CANNOT BE CONTROLLED
- IDEAL FOR IMAGES USED FOR EXHIBITIONS AND POP DISPLAYS THAT WILL BE VIEWED UNDER DIRECT LIGHTING FROM MANY DIFFERENT ANGLES.
- RECOMMENDED FOR PHOTOGRAPHS AND
 PLAQUE

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

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TECHNICAL SPECIFICATION

PRODUCT STRUCTURE

Film	Matte Monomeric Soft Calendared PVC	
Adhesive	Solvent Acrylic (Heat Activated)	
Release Liner	1 Side PE Coated Bleached Kraft Grid Paper (Moisture Stable)	
PRODUCT CHARACTERISTIC		
Film Thickness	3 mil (75µ) ⁴ mil	
Adhesive Layer	1 mil (25µ) (100µ)	
Film/Adhesive Ratio	3:1	
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	2 Years	
Storage Conditions	59°F to 72°F (15°C to 22°C); 50 - 55% Relative Humidity	

PROCESS SETTINGS Equipment Type & Temperature

uipment Ty	ype & Temperature	Speed
Roller Lan 185°F to 21 (85°C to 10	5°F	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	

DRYTAC ADHESIVE SCIENCE

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