MediaShield[™]

Emerytex®

MediaShield™ Emerytex® is a 4 mil (100µ) plasticized, embossed, UV stabilized, clear PVC laminating film with a matte pebble textured 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. The anti-slip properties of MediaShield™ Emerytex® have been tested in accordance with DIN 51130 standards and have been awarded an R11 rating.

- RECOMMENDED FOR LAMINATING PRINTS THAT WILL BE PLACED IN HIGH TRAFFIC, INDOOR DISPLAY AREAS
- IDEAL FOR POS DISPLAYS, TRADESHOW GRAPHICS AND EVENT SIGNAGE WHERE A SCUFF-RESISTANT FINISH IS REQUIRED.
- SUITABLE FOR LAMINATING MOUSE PADS, COUNTER MATS AND OTHER SIMILAR APPLICATIONS

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

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TECHNICAL SPECIFICATION

PRODUCT STRUCTURE

Matte Pebble Textured Monomeric Soft Calendared PVC

Adhesive Solvent Acrylic (Heat Activated)

Release Liner1 Side PE Coated Bleached Kraft
Grid Paper (Moisture Stable)

PRODUCT CHARACTERISTIC

 Film Thickness
 4 mil (75μ)
 5 mil

 Adhesive Layer
 1 mil (25μ)
 (125μ)

 Film/Adhesive Ratio
 4:1

UV Protection FactorAdhesive 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 185°F to 215°F (85°C to 102°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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