

MediaShield™

Emerytex®

MediaShield™ Emerytex® is a 4 mil (100µ) plasticised, embossed, UV stabilised, 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 siliconised 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 guide lines please contact your local Drytac office.

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TECHNICAL SPECIFICATION

PRODUCT STRUCTURE

Film	Matte Pebble Textured 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	4 mil (75µ) 5 mil (125µ)
Adhesive Layer	1 mil (25µ)
Film/Adhesive Ratio	4:1
UV Protection Factor	Adhesive contains UV stabilisers, 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	

DRYTAC®
ADHESIVE SCIENCE

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