

Protac™

Emerytex®

Protac™ Emerytex® is a 4 mil (100μ) embossed monomeric calendared PVC laminating film with a matte pebble textured finish, coated on one side with a pressure sensitive, solvent acrylic adhesive that is protected by a bleached Kraft release paper coated on both sides with PE and siliconized on the release side. Both the film and adhesive contain UV stabilizers, which protect against UV degradation. The anti-slip properties of Protac™ Emerytex® have been tested in accordance with DIN 51130 standards and have been awarded an R11 rating.

- RECOMMENDED FOR LAMINATING MOUNTED PRINTS THAT WILL BE PLACED IN HIGH-TRAFFIC INDOOR AND OUTDOOR DISPLAY AREAS

PROVIDES UV PROTECTION FOR INDOOR AND OUTDOOR USE

IDEAL FOR TRADESHOW GRAPHICS, POP

- DISPLAYS, MOUSE PADS, COUNTER MATS, EVENT SIGNAGE, FLOOR GRAPHICS, AND OTHER SIGNAGE WHERE A SCUFF-RESISTANT FINISH IS REQUIRED

PROTAC™ EMERYTEX® HAS A CLASS 0 FIRE

- RATING ACCORDING TO UK STANDARDS FOR SURFACE SPREAD OF FLAME, MAKING IT PERFECT FOR APPLICATIONS IN PUBLIC AREAS THAT REQUIRE COMPLIANCE WITH STRICT FIRE REGULATIONS, SUCH AS AIRPORTS, HOTELS AND HOSPITALS

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

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TECHNICAL SPECIFICATION

PRODUCT STRUCTURE

Film	Matte Pebble Textured Monomeric Calendared PVC
Adhesive	Solvent Acrylic (Pressure Sensitive)
Release Liner	2 Side PE Coated, 1 Side Siliconized Kraft

PRODUCT CHARACTERISTIC

Film Thickness	4 mil (100μ)
Adhesive Layer	1 mil (25μ)
UV Protection Factor	Film contains UV stabilizers, which prevent film degradation and provide UV protection to the underlying image
Outdoor Durability	5 Years
Service Temperature Range	-4°F to 203°F (-20°C to 95°C)
Application Temperature	>41°F (5°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 Room temperature to 104°F (40°C)	1 ft to 8 ft (0.3m to 2.5m) per minute
Press	Not recommended

DRYTAC®
ADHESIVE SCIENCE



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