

# Interlam™

## Pro Emerytex®

## TECHNICAL SPECIFICATION

Interlam™ Pro Emerytex® is a 4 mil (100µ) monomeric soft calendared PVC laminating film with a matte pebble textured finish, coated on one side with a pressure sensitive acrylic adhesive that is protected by a bleached Kraft release paper coated on both sides with PE and siliconised on the release side. Both the film and adhesive contain UV stabilisers, which protect against UV degradation. The anti-slip properties of Interlam™ Pro 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
- IDEAL FOR TRADESHOW GRAPHICS, POP DISPLAYS, MOUSE PADS, COUNTER MATS, EVENT SIGNAGE, FLOOR GRAPHICS, AND OTHER SIGNAGE WHERE A SCUFF-RESISTANT FINISH IS REQUIRED
- CAN BE COMBINED WITH DRYTAC'S PRINT MEDIA TO CREATE A SLIP-RESISTANT FLOOR GRAPHICS.
- FILM AND ADHESIVE PROVIDE UV PROTECTION

### PROCESS SETTINGS

Equipment Type & Temperature	Speed
<b>Roller Laminator</b> Room temperature to 104°F (40°C)	1 ft to 8 ft (0.3m to 2.5m) per minute
Press	Not recommended

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

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### PRODUCT STRUCTURE

<b>Film</b>	Matte Pebble Textured Monomeric Soft Calendared PVC
<b>Adhesive</b>	Acrylic (Pressure Sensitive)
<b>Release Liner</b>	2 Side PE Coated, 1 Side Siliconised Kraft

### PRODUCT CHARACTERISTICS

<b>Film Thickness</b>	4 mil (100µ)   5 mil (125µ)
<b>Adhesive Layer</b>	1 mil (25µ)   (125µ)
<b>Outdoor Durability</b>	5 Years (Ink Dependent)
<b>Fire Ratings</b>	Class 0 (BS 476 Part 6 and 7) Class 1 or A (ASTM E-84) PASS (CAN/ULC-S102)
<b>Paired Solution Fire Rating</b>	B <sub>f1</sub> - s1 (EN 13501-1) when paired with Polar Grip print media
<b>FDA Certification</b>	PASS (FDA 21 CFR 177.1975)
<b>Slip Certifications</b>	<ul style="list-style-type: none"> <li>● <b>PTV/BPN:</b> Low Slip Potential; Dry: 64 Wet: 36 (EN 13036-4)</li> <li>● R 11 (DIN 51130:2010)</li> <li>● Dry: 62; Wet: 35 (HB198:2014 (AS/NZS 4586))</li> <li>● Acceptable (ANSI B101.3)</li> </ul>
<b>Application Temperature</b>	-4°F (-20°C)
<b>Service Temperature Range</b>	-49°F to 230°F (-45°C to +110°C)
<b>Peel Strength (20 min, FTM1)</b>	11 N/25mm
<b>Shelf Life</b>	2 years
<b>Storage Conditions</b>	59°F to 72°F (15°C to 22°C); 50 - 55% Relative Humidity

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