Interlam



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TECHNICAL SPECIFICATION

Pro Emerytex

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 siliconized on the release side.

Interlam™ Pro Emerytex ° has been tested according to the EN 13036-4 test method and awarded a rating of low slip potential.

- 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

Roller Laminator
Room temperature
to 104°F (40°C)

1 ft to 8 ft (0.3m to 2.5m) per minute

DRYTAC

PRODUCT STRUCTURE

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

PRODUCT CHARACTERISTICS	
Film Thickness	4 mil (100μ) _{5 mil}
Adhesive Layer	1 mil (25μ) (125 μ)
Outdoor Durability	5 Years (Ink Dependent)
Fire Ratings	Class 0 (BS 476 Part 6 and 7) Class 1 or A (ASTM E-84) PASS (CAN/ULC-S102)
Paired Solution Fire Rating	$B_{\rm fl}$ - s1 (EN 13501-1) when paired with Polar Grip print media
FDA Certification	PASS (FDA 21 CFR 177.1975)
Slip Certifications	 PTV/BPN: Low Slip Potential; Dry: 64 Wet: 36 (EN 13036-4) R 11 (DIN 51130:2010) Dry: 62; Wet: 35 (HB198:2014 (AS/NZS 4586)) Acceptable (ANSI B101.3)
Application Temperature	-4°F (-20°C)
Service Temperature Range	-49°F to 230°F (-45°C to +110°C)
Peel Strength (20 min, FTM1)	11 N/25mm
Shelf Life	2 Years
Storage Conditions	59°F to 72°F (15°C to 22°C); 50 - 55% Relative Humidity