

Polar®

Grip

with Interlam™ Pro Emerytex®

Polar® Grip is a 3.2 mil (80µ) premium, white polymeric self-adhesive PVC film with a high coat weight, permanent, pressure sensitive grey acrylic adhesive that is protected by a 90# poly coated kraft release liner. The film's unique aggressive adhesive makes it suitable for graphic applications where flexibility and high bond adhesion are desired.

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.

- IDEAL FOR INDOOR & OUTDOOR FLOOR GRAPHICS
- THE PAIRED SOLUTION CARRIES SEVERAL SLIP RATINGS & CERTIFICATIONS



Polar Grip
(Eco) Solvent
Latex
UV



Widths up to 54in



INTERIOR & EXTERIOR*

* Up to 12 months durability dependent upon floor-traffic and correct installation.

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

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PAIRED FLOOR GRAPHIC SOLUTION TECHNICAL SPECIFICATIONS

Polar® Grip: PRODUCT STRUCTURE

Film	Gloss or Matte White Polymeric PVC
Adhesive (Pressure Sensitive)	High Coat Weight Grey Permanent Acrylic
Release Liner	90# Poly Coated Kraft

Polar® Grip: PRODUCT CHARACTERISTICS

Film Thickness	3.2 mil (80µ)	4.6 mil (116.8µ)
Adhesive Layer	1.4 mil (35µ)	
Fire Ratings	Class C -s1,d0 (EN 13501-1) Class A or 0 (ASTM E-84) PASS (CAN/ULC-S102)	
Application Temperature	>-4°F (-20°C)	
Service Temperature Range	-49°F to 230°F (-45°C to 110°C)	

Interlam™ Pro Emerytex®: PRODUCT STRUCTURE

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

Interlam™ Pro Emerytex®: PRODUCT CHARACTERISTICS

Film Thickness	4 mil (100µ)	5 mil (125µ)
Adhesive Layer	1 mil (25µ)	
Fire Ratings	Class 0 (BS 476 Part 6 and 7) Class 1 or A (ASTM E-84)	
FDA Certification	PASS (FDA 21 CFR 177.1975)	
Slip Certifications	<ul style="list-style-type: none"> • Low Slip Potential; Wet: 36 (EN 13036-4/ASTM E3030) • 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	-4°F to 203°F (-20°C to 95°C)	

Polar® Grip & Interlam™ Pro Emerytex®

Paired Solution	<ul style="list-style-type: none"> • B_{FL}-s1 (EN 13501-1:2018) • R Value: 0.29 (BS 6853: Annex B.2) • Ao (Max): 97.2 (BS 6853: Annex D.8.6)
Fire Rating	
Shelf Life	1 year
Storage Conditions	59°F to 72°F (15°C to 22°C); 50 - 55% Relative Humidity

DRYTAC®
ADHESIVE SCIENCE

www.drytac.com