PAIRED FLOOR GRAPHIC SOLUTIONTECHNICAL SPECIFICATIONS

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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Polar® Grip PRODUCT STRUCTURE

Film Gloss or Matte White Polymeric PVC

Adhesive High Coat Weight Grey Permanent Acrylic (Pressure Sensitive)

Release Liner 90# Poly Coated Kraft

Polar® Grip

PRODUCT CHARACTERISTICS

Film Thickness	3.2 mil (80µ)	4.6 mil
Adhesive Layer	1.4 mil (35µ)	(116.8µ)

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)

-49°F to 230°F (-45°C to 110°C) **Service Temperature Range**

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 (100u) 5 mil (125μ) **Adhesive Layer** 1 mil (25µ)

Class 0 (BS 476 Part 6 and 7) **Fire Ratings** Class 1 or A (ASTM E-84)

FDA Certification PASS (FDA 21 CFR 177.1975)

Slip Certifications Low Slip Potential (EN 13036-4)

R 11 (DIN 51130:2010)

Dry: 62; Wet: 35 (HB198:2014 (AS/NZS 4586))

Acceptable (ANSI B101.3)

>-4°F (-20°C) **Application Temperature**

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

