

Polar®

Floor PET 170

Polar® Floor PET 170 is a PVC-free print media for indoor floor graphics without the need for lamination. It boasts several post-printed anti-slip ratings and certifications, which allows for vibrant, slip-resistant floor graphics that can be applied with confidence. Polar® Floor PET 170 has been specifically developed to be tear-resistant and can even withstand high-heel shoes and pallet jacks. Thanks to its uniquely developed adhesive, Polar® Floor PET 170 is easy to apply, dimensionally stable and can be repositioned while installing.

- R10 SLIP RATED ACCORDING TO DIN 51130
- CLASSED LOW SLIP POTENTIAL ACCORDING TO UK PENDULUM TEST
- ANSI A137.1 US CERTIFIED
- FIRE RATED TO EN 13501-1



Drytac
Easy Green
Solution

Product Code: PFW

170 Textured
micron White
PET



Matte



(Eco)Solvent
Latex
UV



Clear
Re-positionable
Adhesive



Widths up to 1524mm



6 MONTHS DURABILITY
INTERIOR

SLIP-CERTIFIED WITHOUT LAMINATION



APPLICATIONS

APPLIED TO FLOOR,
CERAMIC TILES,
SEALED WOOD,
CONCRETE, WAXED VINYL,
SHORT PILE CARPETS

DRYTAC®
ADHESIVE SCIENCE

www.drytac.com

Polar[®]

Floor PET 170

Polar[®] Floor PET 170 is a 170µ (6.7 mil) textured printable white matte polyester film, coated on one side with a clear, re-positionable pressure sensitive adhesive. The textured ink receptive film will produce high quality graphics resistant to scuffing and high traffic. Polar[®] Floor PET 170 has achieved a post-printed anti-slip rating of R10 according to DIN 51130, classed as low slip potential by the UK Pendulum Test and certified to the US ANSI A137.1 slip test.

- IDEAL FOR SHORT TERM INDOOR FLOOR GRAPHIC PROMOTIONS
- OPTIMISED ADHESIVE FOR FLOOR GRAPHICS TO GIVE EASY APPLICATION AND REMOVAL.
- NO NEED FOR OVERLAMINATE

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

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TECHNICAL SPECIFICATION

PRODUCT STRUCTURE

Film	Textured White Matte PET
Adhesive	Re-positionable Acrylic (Press Sensitive)
Release Liner	120gsm 1 Side Siliconised Clay Coated Kraft Liner

PRODUCT CHARACTERISTIC

Film Thickness	6.7 mil (170µ)	} 8.1 mil (205µ)
Adhesive Layer	1.4 mil (35µ)	
Outdoor Durability	Internal Use Only	
Application Temperature	>41°F (5°C)	
Service Temperature Range	-40°F to 356°F (-40°C to 180°C)	
Slip Rating	R10 (DIN 51130:2010) ANSI A137.1 US Certified Low Slip Potential (EN 13036-4)	
Fire Rating	Class Bfl-s1 (EN 13501-1)	
Shelf Life	2 years	
Storage Conditions	64°F to 77°F (18°C to 25°C); 40 - 65% Relative Humidity	

PRINTING RECOMMENDATIONS
UV and Latex inks offer the greatest durability for floor applications. Due to the variance of solvent inks it is recommended scuff resistance is tested prior to installation.

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