ImageJet Asphalt Graphics 280gsm Technical Data Sheet

Features

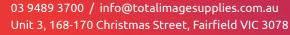
- Matt white embossed, bead technology, anti-slip aluminium film with an aluminium reverse and a clear high tack removable adhesive;
- Textured non-slip surface P5 non-slip rating in accordance with AS 4586:2013 Slip resistance classification of new pedestrian surface materials, Appendix A - Wet Pendulum Test (report available on request);
- Conforms well to highly textured floor and wall surfaces such as asphalt, brick, concrete, tiles, untreated natural stone – NOT suitable for treated natural stone, polished marble or other polished surfaces;
- Perfect for outdoor and indoor applications street graphics, footpath graphics, wall graphics, event and wayfinding graphics;
- PVC Free;
- Suitable for up to 6 months outdoor;
- Printable with latex, UV and eco-solvent wide format ink systems.

Technical Data

PRINT SURFACE: Type/Colour/Surface Thickness Weight Slip Rating	 100% Aluminum/White/Embossed Bead Matte with a silver reverse 360 µ ± 40 (incl. adhesive) 280gsm ± 50 (incl. adhesive) P5 in accordance with AS 4586:2013 Slip resistance classification of new pedestrian surface materials, Appendix A - Wet Pendulum Test.
ADHESIVE: • Type/Colour	Clear High Tack removable adhesive
LINER: • Type/Colour • Thickness • Weight	 Kraft paper/White 50 μ ± 10 55gsm ± 10
DURABILITY*	Up to 6 months indoor
SLIP RATING	P5 in accordance with AS 4586:2013 Slip resistance classification of new pedestrian surface materials, Appendix A - Wet Pendulum Test
PRINTABILITY	Latex, UV & eco-solvent wide format inkjet systems







Technical Data cont.

ROLL SIZE	•	1370mm x 30M
CORE	•	3 inch

Graphic application - recommendat	ions
SURFACE	 Suitable for highly textured floor and wall surfaces such as asphalt, brick, concrete, tiles, untreated natural stone.
	 NOT suitable for treated natural stone, polished marble or other polished surfaces.
INSTALLATION	 Sweep the application surface to remove contaminants (dust, dirt, water etc.) & ensure it is completely dry.
	 If the surface is oily, please power wash with commercial degreaser.
	 Peel off the release liner, lay the vinyl flat on the surface and apply pressure over the complete surface area of the vinyl.
	With a J-roller or hard rubber roller, roll, moving from the centre to the edge.
	 Make sure all edges of the film have completely adhered to the surface.
REMOVAL	Use a putty knife (or blade) to peel up a corner, then pull the vinyl away from the surface at an angle less than 45 degrees.
	No residue remains on the surface with peel-off removal.
	 If the graphics are installed on asphalt or other rough surfaces in locations with heavy vehicle traffic, the vinyl could be difficult to remove and may require power washing at a low angle to remove worn-in graphics.
TEMPERATURE	10°C - 30°C air and substrate, and 30% - 70% RH

The user is responsible for determining the product's suitability for the intended application. Data represents average values where applicable, and is not intended for specification purposes. All statements, technical information (including physical and chemical characteristics) and recommendations about Total Image Supplies' products are based upon tests believed to be reliable, but do not constitute a guarantee or warranty. Specifications may change without notice.

*Expected Durability is an estimate (based on the manufacturers testing) of how long the product (unprinted) may perform satisfactorily in a vertical application in temperate non-extreme conditions. Actual performance life will depend on media and surface preparation and exposure conditions. For example, the direction and angle of the graphic; in areas of long, high temperature exposure; in areas of high pollution or high altitudes, outdoor performance will be decreased. Note, there is no warranty associated with this estimate. Laboratory test reports available upon request at cost.

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