

# 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

<b>PRINT SURFACE:</b> <ul style="list-style-type: none"> <li>• Type/Colour/Surface</li> <li>• Thickness</li> <li>• Weight</li> <li>• Slip Rating</li> </ul>	<ul style="list-style-type: none"> <li>• 100% Aluminum/White/Embossed Bead Matte with a silver reverse</li> <li>• 360 <math>\mu</math> <math>\pm</math> 40 (incl. adhesive)</li> <li>• 280gsm <math>\pm</math> 50 (incl. adhesive)</li> <li>• P5 in accordance with AS 4586:2013 Slip resistance classification of new pedestrian surface materials, Appendix A - Wet Pendulum Test.</li> </ul>
<b>ADHESIVE:</b> <ul style="list-style-type: none"> <li>• Type/Colour</li> </ul>	<ul style="list-style-type: none"> <li>• Clear High Tack removable adhesive</li> </ul>
<b>LINER:</b> <ul style="list-style-type: none"> <li>• Type/Colour</li> <li>• Thickness</li> <li>• Weight</li> </ul>	<ul style="list-style-type: none"> <li>• Kraft paper/White</li> <li>• 50 <math>\mu</math> <math>\pm</math> 10</li> <li>• 55gsm <math>\pm</math> 10</li> </ul>
<b>DURABILITY*</b>	<ul style="list-style-type: none"> <li>• Up to 6 months indoor</li> </ul>
<b>SLIP RATING</b>	<ul style="list-style-type: none"> <li>• P5 in accordance with AS 4586:2013 Slip resistance classification of new pedestrian surface materials, Appendix A - Wet Pendulum Test</li> </ul>
<b>PRINTABILITY</b>	<ul style="list-style-type: none"> <li>• Latex, UV &amp; eco-solvent wide format inkjet systems</li> </ul>



## Technical Data cont.

ROLL SIZE	<ul style="list-style-type: none"> <li>1370mm x 30M</li> </ul>
CORE	<ul style="list-style-type: none"> <li>3 inch</li> </ul>

Graphic application - recommendations	
SURFACE	<ul style="list-style-type: none"> <li>Suitable for highly textured floor and wall surfaces such as asphalt, brick, concrete, tiles, untreated natural stone.</li> <li><b>NOT</b> suitable for treated natural stone, polished marble or other polished surfaces.</li> </ul>
INSTALLATION	<ul style="list-style-type: none"> <li>Sweep the application surface to remove contaminants (dust, dirt, water etc.) &amp; ensure it is completely dry.</li> <li>If the surface is oily, please power wash with commercial degreaser.</li> <li>Peel off the release liner, lay the vinyl flat on the surface and apply pressure over the complete surface area of the vinyl.</li> <li>With a J-roller or hard rubber roller, roll, moving from the centre to the edge.</li> <li>Make sure all edges of the film have completely adhered to the surface.</li> </ul>
REMOVAL	<ul style="list-style-type: none"> <li>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.</li> <li>No residue remains on the surface with peel-off removal.</li> <li>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.</li> </ul>
TEMPERATURE	<ul style="list-style-type: none"> <li>10°C - 30°C air and substrate, and 30% - 70% RH</li> </ul>

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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