

TECHNICAL DATA SHEET

Exterior grade AlumiGraphic floor vinyl

Description

A unique self-adhesive aluminium foil with a printed, non-slip surface

Typical use

- Short to medium-term indoor and outdoor applications for flat surfaces.

Recommended uses

For graphic applications on outdoor and hard interior floors in high pedestrian traffic areas. May be applied to concrete, asphalt, brick, tile, stone and vinyl flooring in environments such as shopping centres, grocery & convenience stores, restaurants, hotels, airports, amusement parks, sports stadiums, universities, and hospitals.

Not designed to be driven over by motorised vehicles and heavy machinery.

Print method

Direct Digital UV Print

Material details

Charateristics	Test Method	Details
Thickness	N/A	260 mic
Adhesive	N/A	Permanent solvent acrylic.
Environment	N/A	PVC Free
Temperature ranges Minimum application temperature	N/A	+10°C
Temperature ranges Service temperature range	N/A	-40°C to + 150°C
Flammability	N/A	Non-flammable
Life expectancy/Expected durability*	N/A	up to 1 Years
Slip resistance	DIN 51130	R12
Maximum width	N/A	1300mm

*For more information please contact us

Additional Information:

- To ensure application suitability - always test the product before full application.

Application

- Always use hard rubber roller rather than a squeegee.
- Recommended surface temperature 10° Celsius or higher.
- Ensure surface is dry and swept clean of dirt & debris.
- Firmly compress to surface, especially all edges by roller.

Removal

- Generally easy to remove on wall and pedestrian walkway applications.
- Rough surfaces and/or vehicular traffic may increase the difficulty in removal.
- Simply peel off at an angle less than 45 degrees for best result; typically leaves no residue.

Recyclability

- Contains no PVC. May be recycled through normal aluminium recycling channels

Cleaning

- Clean with water and soft broom.
- Avoid harsh cleaning materials.
- Can withstand limited power-washing.
- Avoid intense use of power washers and in particular pay attention to avoid any joins and edges.

The information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. A legally binding guarantee of specific properties is not to be inferred from our specifications. They are given without guarantee and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (data represents averages and is not intended for use as a specification)