

Aluminium Floor Film 270 µm (R12) - TAG Digital®



TECHNICAL DATA SHEET

Description:

The **Aluminium Floor Film 270 µm (R12) - TAG Digital®** is a high-performance anti-slip printable film designed for graphic applications on indoor and outdoor floors such as concrete, tiles, stone, asphalt and rough surfaces.

Characteristics:

The product consists of a 50 µm flexible aluminium base combined with a 220 µm white anti-slip surface layer, resulting in a total thickness of 270 µm.

It is coated with a high-adhesion permanent transparent adhesive, ensuring strong bonding even on difficult and rough surfaces.

It is supplied with a 120 g/m² siliconised paper liner, providing good handling and stability during application.

Printing:

Compatible with solvent, eco-solvent, latex and UV inks.

Application guidelines:

Designed for application on clean, dry indoor and outdoor surfaces, including rough and low-energy substrates such as asphalt and concrete.

Ensure the surface is free of dust, grease and contaminants before application.

Classification:

Anti-slip classification: R12

Storage:

1 year when stored between 15°C and 25°C and at a relative humidity of 45 to 55% in the original packaging.

Product references:

Aluminium Floor Film 270 µm (R12)	1.20x 30 m	FLOOR-ALU-120030
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Note:

The information in this data sheet is based on laboratory tests and experience gained in practice. It does not constitute a legal guarantee. A test prior to use must be carried out.

Durability is estimated based on exposure conditions in Central Europe. The actual life of the product depends on substrate preparation, exposure conditions and maintenance of the marking. Outdoor performance degradation can be expected when the films are exposed southward, if applied in areas with high temperatures such as Southern European countries, or in polluted areas.