

## Description

Special transparent PVC film with a high level of UV protection and a raised non-skid textured surface.

## Release Paper

Silicone coated paper, white, 90 g/m<sup>2</sup>

## Adhesive

Solvent polyacrylate, permanent

## Area of use

With its high skid resistance and its low abrasion, this product is especially suitable for the protection of floor graphics in indoor applications. It meets the coefficient of sliding friction for sports floors required by the DIN V 18032-2.

## Technical Data

<b>Thickness*</b> (without paper and adhesive)	120 micron
<b>Temperature resistance***</b>	Adhered to aluminium, -40° C to +80° C, no variation
<b>Resistance to solvents and chemicals</b>	At room temperature, 72h after adhesion to aluminium, resistant to water, cleaning agents, alcohol and aliphatic solvents
<b>Adhesive power*</b> (FINAT TM 1, after 24h, stainless steel)	12 N/25 mm
<b>Tensile strength</b> (DIN EN ISO 527)	Along: min. 19 MPa Across: min. 19 MPa
<b>Elongation at break</b> (DIN EN ISO 527)	Along: min. 130% Across: min. 150%
<b>System skid resistance class</b> (DIN 51130)	R 10
<b>Shelf life**</b>	2 years
<b>Application temperature</b>	> +8° C
<b>Service life by specialist application</b> under vertical outdoor exposure (standard central European climate)	3 months

\* average    \*\* in original packaging, at 20°C and 50% relative humidity

\*\*\* normal climate of Central Europe

## Note

Due to the diversity of prints and printing techniques, the user should test the suitability of ORAGUARD® laminating films for the specific print purpose, prior to use. Furthermore the application information published by ORAFOL must be followed.

## IMPORTANT NOTICE

All ORAGUARD® products are subject to careful quality control throughout the manufacturing process and are warranted to be of merchantable quality and free from manufacturing defects. Published information concerning ORAGUARD® products is based upon research which the Company believes to be reliable although such information does not constitute a warranty. Because of the variety of uses of ORAGUARD® products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. All specifications are subject to change without prior notice. ORAGUARD® is a registered trademark of ORAFOL Europe GmbH.