# **Description**

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

### **Release Paper**

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

### **Adhesive**

Solvent polyacrylate, permanent

#### Area of use

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

# **Technical Data**

<b>Thickness*</b> (without protective paper and adhesive)	170 micron
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Temperature resistance	adhered to aluminium, -40° C to +80° C, no variation
Resistance to solvents and chemicals	At room temperature, 72h after adhesion to aluminium, resistant to most oils and greases, fuels, aliphatic solvents weak acids, salts and alkalis
Adhesive power* (FINAT TM 1, after 24h, stainless steel)	12 N/25 mm
Tensile strength (DIN EN ISO 527)	Along: min. 22 MPa
	Across: min. 22 MPa
Elongation at break (DIN EN ISO 527)	Along: min. 130%
	Across: min. 150%
System skid resistance class (DIN 51130)	R 10
Shelf life**	2 years
Application temperature	> +8° C
Service life by specialist application	6 months
(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**

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