

## Product description

In combination with digital prints from the 3552F series, this optically highly transparent, glossy special PVC film offers effective UV protection.

## Covering material

Polyester film, siliconised on one side, 36µm.

## Adhesive

Solvent-based polyacrylate, permanent.

## Area of application

Laminate matching the 3552F series for indoor and outdoor use.

## Technical data

<b>Thickness<sup>(1)</sup></b> (without protective paper and adhesive)	0.045 mm
<b>Dimensional stability<sup>(1)</sup></b> (FINAT TM 14)	Applied to steel, max. 0.5 mm. Shrinkage
<b>Temperature resistance<sup>(2)</sup></b>	Applied to aluminium, -30°C to +70°C, no change
<b>Adhesive strength<sup>(1)</sup></b> (FINAT TM 1, after 24 hours, stainless steel)	12 N/25 mm
<b>Tensile strength<sup>(1)</sup></b> (DIN EN ISO 527)	Longitudinal: > 15 MPa Transverse: > 15 MPa
<b>Elongation at break<sup>(1)</sup></b> (DIN EN ISO 527)	Longitudinal: > 110% Transverse: > 110%
<b>Shelf life<sup>(3)</sup></b>	2 years
<b>Minimum application temperature</b>	> +8°C
<b>Maximum durability with correct workmanship</b>	5 years
<b>For vertical outdoor weathering<sup>(4)</sup></b>	

<sup>(1)</sup> average value <sup>(2)</sup> short-term exposure <sup>(3)</sup> in original packaging, at 20°C and 50% relative humidity <sup>(4)</sup> standard Central European climate

## Product information

Given the wide variety of print images to be protected and the different printing methods used to produce them, it is essential for the processor to verify for themselves that ORAGUARD® protective laminates are suitable for the print image in question. Furthermore, the processing instructions issued by ORAFOL must be observed. Traceability of our goods in accordance with ISO 9001 is ensured by the roll number.

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