ORAGUARD 372

Description

Transparent special polyester film with excellent dimensional stability and good long-term ageing properties. Protects surfaces from dirt and UV rays. Using a suitable cleaning solvent, graffiti can be removed quickly and with no damage to the film surface.

Release paper

Both sides PE coated release paper, 160 g/m²

Adhesive

Polyacrylate, permanent

Area of use

Excellent protection especially against graffities and environmental influences in indoor and outdoor application (Anti Graffiti Film) on even surfaces.

Technical data

Thickness* (without protective paper and adhesive)	23 micron
Dimensional stability (FINAT TM 14)	adhered to steel, no shrinkage in cross direction, in length 0.2
•	mm max.
Temperature resistance	adhered to aluminium, -40°C to + 120°C, no variation
Seawater resistance	adhered to aluminium, after 100h/23°C no variation
Resistance to solvents and chemicals	adhered to aluminium resistant to most mineral oils and fats,
	fuels, solvents, mild acids, salts and alkalics
Adhesive power*	12 N/25 mm
(FINAT TM 1, after 24h, stainless steel)	
Shelf life**	2 years
Application temperature	>+10°C
Service life by specialist application	3 years
under vertical outdoor exposure (normal climate of	
Central Europe)	
* average ** in original packaging, at 20°C and 50% relative	e humidity

Attention:

Surfaces to which the material will be applied must be thoroughly cleaned from dust, grease or any contamination which could affect the adhesion of the material. Freshly lacquered or painted surfaces should be allowed to dry for at least three weeks and to completely cure respectively. The compatibility of selected lacquers and paints should be tested by the user, prior to application of the material. Furthermore the application information published by ORAFOL is to be considered.

The statements in this information sheet are based upon our knowledge and practical experience. This data is intended only as a source of information and is given without guarantee and does not constitute a warrenty. Due to the wide variety of possible uses and applications customers should independently determine the suitability of this material for their specific purpose, prior to use.

