

TECHNICAL DATA SHEET

ican Metallic

Metallic is a solvent-free, satin-gloss metallic enamel. With a very good moisture-regulating quality it has low environmental impact, is elastic and easily cleaned. Metallic has good coverage, fluidity and excellent exterior durability.

Area of Use

Interior and exterior: Concrete, masonry, cement, rendering plaster, plasterboard, lining paper, glass fibre, primed wood-work and metal.

Application

The surface should be stable, firm, dry and free of dust, sand, loose old paint, laitance, dirt, grease and oil. Stir well before use and apply with brush and paint roller. If necessary, and lower gloss level is desired, dilute paint with max 5% of fresh water. Use only where application and drying can proceed above 10°C and relative humidity below 75%. Strong absorbing substances may have to be treated twice.

Ican Metallic is also suitable for use on radiators thanks to its exterior binder. It is important to first sand / key the radiator, then apply one coat of Ican Grepp, followed by two coats of Ican Metallic. The radiator(s) must be switched off while painting and for an additional 24 hours after the second top coat has been applied, after that you can turn the radiator on to heat 'Level 1'. Each successive day thereafter, the radiator heat can be increased by one level, until max temperature level is reached.

Technical Information

Coverage: around 12m²/litre (at 100µm wet film thickness)
Colour: 24 metallic colours from the Global Colour Matching System
Application: Brush, paint roller or airless sprayer
Recoating time: After approx. 12h (and 48h for best results)
Shelf life: Approx. 12 months in dry, cool, frost-free conditions
Solvent/Cleaning of tools: water
Resin: Polyurethan/alkyd emulsion
Density: 1.06 kg/litre.
Solids content: 40%
Drying time: 1 hour, dust free

Safety

Not expected to cause any adverse health effects when used as intended. Avoid skin and eye contact. Avoid the inhalation of dust, particulates and spraymist arising from the application of this preparation.
KEEP AWAY FROM CHILDREN

Environmental Protection

The product is not classified as dangerous for the environment. The product should not be allowed to enter drains or water courses. Dispose in accordance with regulations from local authorities.