

# TECHNICAL DATA SHEET

## ican MIO

Ican MIO is a corrosion resistant waterborne paint, a single component iron based formula with acrylic polyurethane dispersion. MIO is fast drying, can be applied in thin or thick layers and is suitable for indoor and exterior use. Complies with the VOC 2010 Directive (2004/42/EC).

### Area of Use

Interior and exterior: primed wood and metal surfaces (for best results use with ican Grepp-V)

### 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, paint can be diluted up to max 5% with fresh water. Use only where application and drying can proceed above 10°C and relative humidity below 75%. Highly absorbent substrates are best if painted twice.

### Technical Information

Coverage: around 12m<sup>2</sup>/litre (at 100µm wet film thickness)  
Colour: 19 metallic colours from the Colour Card and bespoke  
Application: Brush, paint roller or airless sprayer  
Recoating time: After approx. 12h (and 48h for best results)  
Shelf life: Approx. 1 year in dry, cool, frost-free conditions  
Solvent/Cleaning of tools: water  
Resin: Polyurethane-acrylic emulsion  
Density: 1.06 kg/litre.  
Solids content: 40%  
Drying time: 1 hour (touch dry)

### 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 spray mist 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 of in accordance with regulations from local authorities.