

WTCB
TESTED

METAL DEC

CORROSION INHIBITOR FOR METAL STRUCTURES



Description

METAL DEC is a liquid polymer-based compound, containing corrosion inhibitors, that has been developed to protect metal building structures from corrosion. **METAL DEC** can be applied to both new constructions and renovations. Mixed with plaster or cement, it forms a thin, viscous mortar that adheres extremely well to white or painted metal structures used in construction. To be used indoors or outdoors



Instructions

- * Dilute **METAL DEC** in a ratio of 1 part **METAL DEC** to 2 or 3 parts of plaster or composite cement-sand, until a smooth paste is attained. **Never add water !**
- * Apply the mixture with a layer thickness of 3 mm (1,5 mm for cement) onto the metal structure, so that the Gitex (Autex in case of cement) can be applied.
- * Smooth the applied layer lightly and allow it to dry and set completely before applying the final coat.
- * Ensure that the base coat is not damaged during the application of the final coat.
- * After use clean all tools with water.



Precautions

- * The surface must be clean, fully dry, and free of dust, oil and grease. Remove any loose pieces or corrosion.
- * The ideal temperature to apply **METAL DEC** is between + 5°C and + 30°C.



Fysical properties

- * density: 1,001kg/L
- * pH: 8,0
- * appearance: liquid, white
- * non water soluble
- * Not environmentally dangerous



Consumption

Taking into account a layer thickness of 4 mm for plaster (2 mm for cement) a surface of between 6 and 7 m² per liter of product can be treated (for cement 12,5 m²).



Storage

Store and transport the product frost free.

