

Metal Pro Anti-corrosive Primer

Properties

Quick-drying alkyd primer, which efficiently protects the substrate against corrosion. Due to its fine penetrating qualities into porous substrates it is very suitable for manually cleaned iron.

Treatment

The substrate must be clean, dry and solid, free from dirt, grease and oil. For maintenance clean off loose paint, oxide scales and rust until a clean, solid substrate is obtained, using a scraper, a grinder or a steel brush (ST 2 in compliance with ISO 8501). Apply Flügger Metal Pro Anti-corrosive Primer onto the cleaned surface straight after cleaning has been performed. Clean with Flügger Metal Pro Cleaner.

Remove fouling, if any, with Flügger Façade Anti-green. Use a high pressure cleaner if necessary. After application of the cleaning agents, it is important to rinse abundantly with clean water. Flat sand glossy or painted surfaces.

Stir thoroughly before use. Apply 2 coats by paint brush or by airless sprayer on the same day as cleaning has been performed.

Always use a paint brush to apply the first coat on manually cleaned substrates to ensure best available adhesion.

Perform finishing treatment with a solvent-based or aqueous paint after maximum 2 weeks, in order to optimize the protection. Apply 2 coats of primer and 2 topcoats for the best result.



Application

For exterior and interior application as anti-corrosive priming paint on iron, steel and pre-lacquered metal sheets.

Storage: Cool and tightly closed

Technical Data

Product Type	Priming paint
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Density (kgs/l)	1.3
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Solids Weight %	79
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Solids Vol. %	55
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Nominal spreading rate (m ² /ltr.)	10
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Min. working temp. during application and drying/curing	Min. +5°C
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Recoatable at 20° C, 60 % RH (Hours)	1
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Fully cured at 20° C, 60 % RH (Days)	7
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Dilution	Not to be diluted
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Cleaning of Tools etc.	White spirit
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Current TDS Version

July 2022

Replaces TDS Version

January 2013