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TECHNICAL DATA SHEET

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Name of product:

H2O Primer 0563

Type of product: Water-borne primer based on modified polyurethane alkyd.

Application: Anti-corrosive priming of steel. This product is for professional use only.

Properties: Excellent adhesion and prevents corrosion.

Solids: 42 weight % 26 vol. %

Pre-treatment: Sandblasting in accordance with SA 2½ or chemical pre-treatment in accordance with

ISO 8501-1 is recommended.

Application:

Method:Recommended viscosity:Thinner:Conventional spraying40-45 sec. DIN-cup 4 mmwaterAirless/Airmix50-60 sec. DIN-cup 4 mmwaterBrush and rollerNo thinning required

Drying:

Dust dry30 minutes 20 °C20 - 30 μmDry to touch1 hour 20 °C20 - 30 μmDry to recoat1 hour 20 °C20 - 30 μm

System Specification:

Primer 2x H2O Primer 0563 60 μm Top coat 1x H2O Enamel 0551 40 μm

The above system is in accordance with ISO 12944 class C2.

Recommended coating Wet film: 120 μm Dry film: 30 μm

thickness:

Coverage: Theoretical: 9 m²/ltr.

Storage: Store at minimum. 5°C.

Shelf-life: 12 Months in an unopened container

Cleaning: Tools clean with water.

Note: At high humidity and low temperatures the drying time is extended. This product

should not be applied at temperatures below 15°C or at a relative humidity greater than

75%.

This information is based on our present state of knowledge and is intended to provide general notes on our products and their use. It should not, therefore, be construed as guaranteeing specific properties of the product described or its suitability for a particular application. The quality of our products is guaranteed under our General Conditions of Sale.

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