

## TECHNICAL DATA SHEET

en

Name of product:

### PUR One Coat 0442 - xxxxx

**Type of product:** 2-pack acrylic/polyurethane paint containing zinc phosphate, an anti-corrosive pigment.

**Application:** Single-layer paint for coating metal.

**Properties:** Outstanding toughness and protection against corrosion as well as chemical and weather resistance.

**Solids:** 52 weight %      44 vol. %      Ready to use mixture: Yes

**Pre-treatment:** Sandblasting in accordance with SA 2½ or chemical pre-treatment in accordance with ISO 8501-1 is recommended.

**Application:**

**Method:**

Airless/Airmix

**Recommended viscosity:**

40-45 sec. DIN-cup 4 mm

**Thinner:**

0600-84173

**2-Pack Products:**

**Catalyst**

0610-84150

**Mixing ratio (volume)**

7 : 1

**Pot life**

8 hours 20 °C

**Drying:**

	<b>Drying time</b>	<b>Film thickness - dry</b>
Dust dry	1 hour 20 °C	50 - 70 µm
Dry to touch	2 hours 20 °C	50 - 70 µm
Rocoat before	7 day(s) 20 °C	50 - 70 µm
Forced dry	30 minutes 60 °C	50 - 70 µm
Dry to touch @ low temperature	4 hours 10 °C	50 - 70 µm

**Recommended coating thickness:** Wet film: 135 µm      Dry film: 60 µm

**Coverage:** Theoretical: 7 m<sup>2</sup>/ltr.

**Storage:** Frostfree, cool, and closed.

**Shelf-life:** 12 Months in an unopened container

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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