### **TECHNICAL DATA SHEET**

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Name of product:

## EFAmetal EFAlyn enamel 0120

Type of product: Styrene-modified alkyd-based paint.

**Application:** Topcoat for structural steel and containers.

Properties: Quick-drying enamel with superior gloss. Primer is recommended to achieve good

adhesion and protect against corrosion.

**Solids:** 53 weight % 42 vol. %

**Pre-treatment:** Sand blasting in accordance with SA 2½ or chemical pre-treatment in accordance with

ISO 8501-1, in addition to, for example, priming with EFAmetal Machine Primer 0100.

#### Application:

Method:Recommended viscosity:Thinner:Conventional spraying25 - 30 sec. DIN-cup 4 mm0700-68063Airless/Airmix50 - 55 sec. DIN-cup 4 mm0700-68063This product is developed for electrostatic application. NOTE! If EFAmetal EFAlyn enamel 0120 is applied

This product is developed for electrostatic application. NOTE! If EFAmetal EFAlyn enamel 0120 is applied twice, the second coat should be applied within 4 hours or after 4 days. Failure to observe this may result in the paint lifting.

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#### Drying:

	Drying time	Film thickness - dry
Dust dry	15 minutes 20 °C	30 - 50 μm
Dry to touch	30 minutes 20 °C	30 - 50 μm
Dry to recoat	1 hour 20 °C	30 - 50 μm
Recommended coating thickness:	Wet film: 95 μ	m Dry film: 40 μm
Coverage:	Theoretical: 10 n	n²/ltr.
Storage:	Store at minimum. 5°C.	
Shelf-life:	24 Months in an unopened container	
Cleaning:	Tools clean with Synthetic Thinner 0700-68063.	
Note:	EFAmetal EFAlyn enamel is not suitable for application on EFAmetal Shop Primer 0200 or EFAmetal Machine Primer 0102.	

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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