

TECHNICAL DATA SHEET

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Name of product:

Vinyl Enamel 0230 - xxxxx

Type of product:	Alkyd and vinyl polymer-based paint.
Application:	Topcoat for structural steel and containers.
Properties:	Fast drying. Several coats can be applied without the risk of lifting. Weather resistant and provides good chemical resistance.
Solids:	56 weight % 41 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 Machine Primer series 0100.

Application:

Method:	Recommended viscosity:	Thinner:
Conventional spraying	25 - 30 sec. DIN-cup 4 mm	0700-68063
Airless	40 - 45 sec. DIN-cup 4 mm	0700-68063

This product has been modified to allow electrostatic application.

Drying:

	Drying time	Film thickness - dry
Dust dry	30 minutes 20 °C	30 - 50 µm
Dry to touch	2 hours 20 °C	30 - 50 µm
Dry to recoat	2 hours 20 °C	30 - 50 µm

System Specification:

Primer	2x Esbjerg Machine Primer 0100 - xxxxx	60 µm
Top coat	1x Vinyl Enamel 0230 - xxxxx	30 µm

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

Recommended coating thickness:	Wet film: 75 µm Dry film: 30 µm
Coverage:	Theoretical: 13 m ² /ltr.
Storage:	Store cool and dry
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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