

TECHNICAL DATA SHEET**en**

Name of product:

Special Enamel 0220**Type of product:** Matt paint based on polyvinyl butyral and phenol resin.**Application:** Metal coating, where fast drying and anti-corrosive treatment is required in a single application. For outdoor use, it is recommended to apply 2 layers. If maximum Corrosion protection is needed, Special Enamel 0220 has to be over coated with Heat Resistant Enamel 0222.**Properties:** Fast-drying, anti-corrosive and heat resistant. Special Enamel appears as matt to max. gloss of 10 and is found in black and silver metallic.**Solids:** 31 weight % 22 vol. %**Pre-treatment:** Sandblasting in accordance with SA 2½ or chemical pre-treatment in accordance with ISO 8501-1 is recommended.**Application:****Method:**

Conventional spraying

Recommended viscosity:

20 - 25 sec. DIN-cup 4 mm

Thinner:

0700-68013

Drying:

	Drying time	Film thickness - dry
Dust dry	15 minutes 20 °C	15 - 25 µm
Dry to touch	15 minutes 20 °C	15 - 25 µm

Recommended coating thickness: Wet film: 70 µm Dry film: 15 µm**Coverage:** Theoretical: 15 m²/ltr.**Storage:** Store cool and dry**Shelf-life:** 12 Months in an unopened container**Note:** Special Enamel series 0220 is heat resistant up to 400° C. However, yellowing may occur, except with black no. 72041.

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.

Esbjerg Farve- & Lakfabrik A/S**Energivej 13****DK- 6700 Esbjerg****Ph. +45 75 12 86 00 FAX +45 75 45 33 68 e-mail: info@esbjergpaints.dk****www.esbjergpaints.dk**