Version no.: 3

TECHNICAL DATA SHEET

en

Name of product:

H2O Efaterm, Heat Resistant 0596

Type of product: Oven curing, water borne paint based on dispersions of silicone and acrylic, with heat

resistant pigments.

Application: Painting of substrates which may be exposed to temperatures not exceeding 400°C

Properties: Matt finish with good anti corrosive properties.

Solids: 52 weight % 45 vol. %

Pre-treatment: The surface must be free of grease, oil and rust contaminants.

Application:

Method:Recommended viscosity:Thinner:Conventional spraying30-35 sec. DIN-cup 4 mmwater

Drying:

Drying time Film thickness - dry

Flash off 10 minutes 20 °C 15 - 25 µm Oven curing 15 minutes 160 °C 15 - 25 µm

 $\begin{tabular}{lll} \textbf{Recommended coating} & Wet film: & 45 \ \mu m & Dry film: & 20 \ \mu m \end{tabular}$

thickness:

Coverage: Theoretical: 22 m²/ltr.

Storage: Store above 5° C.

Shelf-life: 6 Months in an unopened container

Note: Waterborne Heat Resistant Oven Curing Paint will dry to touch @ 20°C. However, the

ultimate anticorrosive properties and mechanical toughness is achieved after curing @

160°C for 15 minutes

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.

EFApaint A/S, Energivej 13, DK-6700 Esbjerg

TLF. +45 75 12 86 00 e-mail: info@efapaint.dk

www.efapaint.dk