

TECHNICAL DATA SHEET

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Name of product:

EFAcombi AK 560 H2O one coat

Type of product: Alkyd-based water-borne paint containing zinc phosphate, an anti-corrosive pigment.

Application: Single coat painting of agricultural implements and other steel substrates.

Properties: Outstanding adhesion and mechanical properties as well as protection against corrosion. Can be applied with 40 - 60 µm dry film in one application.

Solids: 45 weight % 42 vol. %

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

Application:

Method:	Recommended viscosity:	Thinner:
Conventional spraying	40-45 sec. DIN-cup 4 mm	water
Airless/Airmix	55-60 sec. DIN-cup 4 mm	water
Brush and roller	No thinning required	

Drying:

	Drying time	Film thickness - dry
Dust dry	30 minutes 20 °C	30 - 50 µm
Dry to touch	1 hour 20 °C	30 - 50 µm
Waterproof after	24 hours 20 °C	30 - 50 µm

Recommended coating thickness: Wet film: 120 µm Dry film: 50 µm

Coverage: Theoretical: 8 m²/ltr.

Storage: Store at 5-20°C

Shelf-life: 12 Months in an unopened container

Note: At high humidity and low temperatures the drying time is extended. This product should not be applied at temperatures below 15°C or at a relative humidity greater than 75%. The product should dry for at least 24 hours before outdoor exposure. This paint may replace e.g. EFAcombi AK 164 one coat. EFAcombi AK 560 H2O one coat can not be produced in high gloss, but with a maximum gloss of 60 - 70.

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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