

AK-B 0302 1K SYNHETIC INDUSTRIAL Satin

Version: 20524

DEFINITION

1K alkyd paint that provides a fast drying. Semi-gloss finish topcoat, designed to sort out industrial paint problems. Provides excellent through dry. Specially recommended to paint grains, industrial machinery and other metal surfaces.

The product must be applied in installations that comply with Directive 1999/13/EC.

The mixing ratio of the Base/Binder is 20/80 in Weight.

PHYSICAL CHARACTERISTICS OF THE PAINT

Nature: 1K Alkyd

Appearance: Satin (Gloss: 45-50% at 60°)

Specific weight: 1,1-1,3 kg/l at 20°C **Solid content:** 55-62 % Weight

Solids by volume (binder): $45 \pm 2 \%$ Solids by volume (ready to use): $36 \pm 2 \%$

Dry film thickness: 50-60 microns (2 coats)

Theorical yield: 7-9 m²/l

SUBSTRATE AND PREPARATION

New substrates: Apply over vinyl, alkyd, epoxy or polyurethane primers

Old paints: Sand and degrease (Orbit P360/P400)

MIXING RATIO AND APPLICATION METHOD

AK-B0302 : Thinner R0801	A + C	S	mm	bar)
Aerograp hic	100:15-25 volume	20"-23" F/4 20°C	1,2- 1,5	2-3	2	10' 20°C
≱ıı Airmix	100:10-15 volume	30" F/4 20°C	Foli	Follow the manufacturer		
≱ III Airless	100:5-10 volume	60" F/4 20°C	recommendations			



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DRYING TIMES

$\left(\begin{array}{c} \\ \\ \end{array}\right)$	<u> </u>	~	THROU GH DRY
20° C	5'-10'	1h - 1h 20'	3h - 4h

- o The addition of 2,5% H0301 hardener reduces drying time with no change to its properties.
- o Oven drying is not recommended.
- o Maximum physical-chemical resistance is obtained after 15 days.

REMARKS

Recommended to be used in ventilated spray booth at 20°C.

EQUIPMENT CLEANING

Use a cleaning thinner before the pot life has expired.

SAFETY

Follow instructions of product label. For more information check the Safety Data Sheets. Compliant with the National Statutory Regulation for Health and Safety at Work and Waste Disposal.

STORAGE

Store the product in a ventilated place far from direct exposure to sunlight. Keep between +5°C and +30°C.

SHELF LIFE

In unopened original packaging, one year from manufacturing date.

For any technical information contact with our Customer Attention Service or our <mark>Techni</mark>cal Department.

UAB SVYDIS declines any responsibility due to an incorr<mark>ect u</mark>se of the product.

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