

technical data sheet

revision date: 30/07/2020

- product name: ACRIPOL ZAOZ

IT CAN BE PRODUCED IN TINTING SYSTEM:

ACRIPOL SILVER ZAOZ 1300 100

BPN see custom formulas

- general features

2K metallic acrylic top coat. Excellent weathering and abrasion resistance.

Excellent adhesion on ferrous structures and on light alloys. Easy application and excellent optical effect.

- use

High-quality top coat for structures that are subject to weathering. Because of its easy application and of its excellent optical effect it is suitable also to paint indoor furniture. **Recommended thicknesses have to be respected.**

- recommended cycles

Complying with overcoating times and taking pot-life into account, apply:

- as a top coat, one or two coats on epoxy, epoxy vinyl, polyacrylic primers.
- Directly on pre-treated structures, one or more coats of ACRIPOL ZAOZ.

Application and polymerisation temperature must be at least 15 °C and relative humidity must not be more than 85% in order to prevent blooming, matting and - if applied directly - also rust; the structure temperature must be at least 3 °C above dew point.

- application and thinning method

spray : 10 – 15% with X 4 (polyurethane) airless : 5 – 10% with X 4 (polyurethane) - technical and supply data

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specific weight: min 1.000 g/l - max. 1.050 g/l

solid content: by weight: min. 45,5 % max. 47,5 %

by volume: min. 33,5 % max. 36,0 %

colour: see color chart

avlbl on stock: silver/ZAOZ 1300

product type: two-component

catalysis ratio:	by wgt	by volume
ZAOZ	100	2:1
QA 2028 ST	40	

pot-life at 25°C.: 2 hours

film thickness 50 - 60 micron

drying at 25°C:

dust free : 10 - 20 '
touch free : 50 - 60 '
depth : 4 - 5 hours
polymerised : about 7 days

overcoating time:

min. wet on wet - max. 60 '

shelf life: 24 months at + 5/35 °C