Kölner Classic
Zaponlack

Product description

Operational Sector
Kölner Classic Zaponlack is a colourless, non yellowing coating to give good protection to a wide range of blank ferrous and non ferrous metals. The original appearance of the substrate will be thereby not affected.

Features
- permanent insulation against water, oxidation (verdigris by copper), exhaust gas, acids and alkali of reduced concentrationgute
- good weather and scratch resistance

Content according to VDL directive 01
Acrylic resin, aromatic hydrocarbons, plasticizer, alcohols, additives

Specification

Gloss degree:	glossy	**DIN 67530**
Spec. gravity:	0.9 - 1.0 g/cm³	**DIN 51757**
Viscosity:	120 - 130 s 4mm	**DIN 53019**

Storage
At least 3 years in tightly closed original containers

VOC content:
EU limiting value for the product (cat. A/i): 500 g/l. This product contains max. 500 g/l VOC [4.17 lbs/gal]

Processing conditions
From + 10 °C temperature and up to 80 % relative air humidity

Suitable substrates
Aluminium, copper, brass, stainless steel

Surface preparation
clean, dry, free of grease

Application process
Brushing and rolling: apply unthinned

Suggested uses
The following guide-lines are recommended depending on local situation:
Normal conditions: 1 coat
Severe conditions: 2 coats
Coat thickness: 25 - 30 µm

Drying times
Set to touch: 30 min.
according to the temperature;
Recoatable: after 6 hours;
Force drying is possible: 10 min. at 80° C.

Consumption
approx 13 m² / litre

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Recommendations for end-use

Kölner Classic Zaponlack is not suitable as colourless protective coating for polished metal substrates. On special metal supports (e.g. glazed and hard anodized) always test for proper adhesion before application.

Safety instructions

The product should only be used in well ventilated rooms. Do not smoke, eat or drink during use. Keep out of the reach of children.

Cleaning of tools

Tools should be cleaned with Mipa Verdünnung UN or UN 21 immediately after use or after long breaks.

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