

AQUA-SILVER 3080

Top coat Water paint

High water-resistant paints

**ECO-FRIENDLY**

DESCRIPTION

Water-based finishing paint with transparent, **WATER-SOLUBLE** acrylic resin base. It is available in transparent, matte, and colored shades.

FIELDS OF APPLICATION

Thanks to its high adhesion and flexibility on different surfaces, quick and easy application, non-yellowing properties, and excellent brilliance, our product is particularly suitable for protecting items made of:

- BRASS
- BRASS-PLATED
- SILVER
- COPPER
- BRONZE
- ZAMAK
- STEEL
- PVC
- GLASS

APPLICATION STANDARDS

- For dipping-centrifugation, dilute the product by 20% with tap water.
- We recommend setting the centrifuge at 200-220 revolutions per minute and operating at a temperature of 40-45°C, leaving the pieces inside for at least 3/4 minutes.
- For spray application, dilute the product by 10% with tap water

DRYING

Air-Oven: 40-60°C.

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TECHNICAL DATA:

FILM APPEARANCE	Glossy, matte, colored, scratch-resistant
SUPPLY VISCOSITY	18" Din 4 (+ 2) a 25°C.
DRY RESIDUE BY WEIGHT	30% (+ 1%)
THEORETICAL YIELD	20 mq/Kg.
RECOATING	After curing with light sanding
PH	8.8-9.2
CROSS-CUT ADHESION	100%
90° CYLINDRICAL BEND	2mm
ERICHSEN CUPPING TEST	5mm
HARDNESS	85/100(BUCHOL DURO TEST)
SYNTHETIC SWEAT	Excellent
SALT SPRAY ASTM 117B	110 Hours
H2o	Excellent
THEORETICAL EMISSION	V.O.C. 8%
ETHYL ALCOHOL	Good

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AQUA-SILVER 3080 WATER-BASED AND ITS ADVANTAGES:

- Significant reduction of volatile organic substances with great benefits for the **ECOLOGY**
- of both the internal and external environment of the company
- The product is **non-flammable**
- **It does not pose hygienic-health problems for operators**
- The product label according to **EU regulations does not display symbols of harm or danger**
- **Reduction of purification costs**
- **No need to dry the artifacts after the galvanic cycle**