

PRODUCT DESCRIPTION	AQUALUX METAL PRIMER is anticorrosive paint for metal surfaces based on high quality water soluble alkyd resin, anticorrosive pigments, extenders, additives and water. It is applied prior to application of AQUALUX TOPCOAT, finish coat for metal and wooden surfaces. The product is: - Ecologically acceptable - Nontoxic - Fireproof
ASSORTMENT	AQUALUX metal primer red, AQUALUX metal primer gray
THINNER	Water
GLOSS	Matt
DRYING TIME	Dry to touch: 1-2 h completely dry: 5 h Measured by 20°C with relative humidity 65% and by good ventilation
SOLIDS CONTENT	35% (by volume) 50-55% (by weight)
SUPPLYING VISCOSITY	3000-6000 mPa.s (depends on colour shade), according EN ISO 2555:2008 (RVT, #7, 50 rpm, 20°C)
SPREADING RATE	8-10 m ² /l in 1 coat, depends on application type and film thickness
DENSITY	1,3-1,35 kg/l (HRN EN ISO 2811-1:2016)
VOC	VOC: A(d)130 g/l; max: 40 g/l
RECOMMENDED USE	AQUALUX METAL PRIMER is serving as anticorrosive primer coat for steel surfaces which are partially or permanently exposed to normal weather influences.
APPLICATION	Prior to application of primer is necessary to prepare the substrate surface (all impurities, corrosion and fats have to be removed). The paint can be applied by brush, roller or air spraying. Spraying viscosity: 25-30" acc. HRN EN ISO 2431:2012, DIN 4/20°C. Brush, roller viscosity: If needed dilute with conventional water. Avoid working on heavy sun as well as on temperatures below +10°C. Immediately after use close the tin tight and wash tools with water
FILM THICKNESS	Application in two coats is recommended, total DFT 60µm.
OVERCOATING INTERVAL	Min.: 2-3 h/ 20°C, relative humidity 65% and by good ventilation Max.: 1-2 weeks. If time is exceeded the paint surface needs to be slightly grinded by sand paper, all impurities have to be removed. Overcoating time was measured by
RECOMMENDED TOPCOAT	AQUALUX TOPCOAT
STORAGE CONDITIONS	In originally closed containers, in dry and good ventilated spaces away of direct sunshine, at temperatures from +5 to + 25 °C
SHELF LIFE	1 year
REMARKS	The product is nonflammable! The product may not freeze!

Manufacturer keeps the right of possible changes later. For all additional informations contact our technical office! Technical data are given with the purpose to achieve the best results by using the products of the company CHROMOS-SVJETLOST without commitment of manufacturer.



AQUALUX METAL PRIMER

CERTIFICATES

For each batch of paint corresponding certificate is being issued

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Za nijansu bolji!

CHROMOS-SVJETLOST D.O.O. :: M. STOJANOVIĆA 13 :: 35257 LUŽANI
TEL. 385/35/213 800 :: FAX. 385/35/213 801
E-mail: prodaja@chromos-svjetlost.hr :: Web: www.chromos-svjetlost.hr