

MONOCOUCHE AC AGUA

PRODUCT DESCRIPTION

High performance waterborne anticorrosive primer and top coat in one. Based on acrylic resins and special anticorrosive solutions, Monocouche AC Agua protects steel against corrosion and weathering. Formulated with high quality pigments, this product offers a very good outdoor durability. Less film thickness is necessary to achieve a similar level of protection when compared to other traditional system. This is an ideal solution for new, light and heavy renovation works.

APPLICATION FIELD

Substrate: Steel and galvanised steel

TERMS OF USE

Outdoor: By dry weather. Ambient temperature: > 5°C

R.H.: Max. 80%

SURFACE PREPARATION

The substrate has to be free of rust (norm St2 or Sa2,5), degreased, dry, and free of dust.

USE OF THE PRODUCT

Application with brush, roller or airless.

Dilution: Do not dilute.

2 coats are recommended for long term protection.

A single coat system is possible on previously painted surfaces in need of an aesthetic refreshment.

I coat directly onto weathered galvanised steel

DRYING TIME AT 60% HR AND 20°C

Dry: 2 hours. Recoatable: 4 hours.

CLEANING OF THE MATERIAL

With water.

1



PROPRIÉTÉS

Finish: Gloss +/- 60 % (Gardner 60°)

Colours: White, colourless and other colours on demand

Density: 1,15 +/- 0,05 g/cm³
Dry extract in weight: 51 % +/-2
Dry extract in volume: 43 % +/-2

VOC: 45 g/L

Flash point: Not flammable

Viscosity: 30 - 50 P (Brookfield 20RPM) Consumption : 5m²/L per coat of 85 µm dry

STORAGE CONDITIONS

Conservation: 12 months in a tightly closed container in a dry, cool and well ventilated area. Not resistant to frost, do not transport or store below 5°C.

Our information on the technical product is used only as assistance to professional workers. During the use of our products, we always advise to start with a test on a small area.