

COROSAN® Metal Primer is a water-soluble primer based on modified acrylic dispersions. It has been developed specifically for COROSAN® metal facade coatings and has a strengthening effect and high penetration depth.

Recommended for

All metallic surfaces.

Preparation

The substrate must be clean, dry and free of dust and grease.

Application

Use for applying COROSAN® Metal Primer an airless sprayer. An outside temperature of 5 ° C is recommended for the application.

Airless nozzle size

0,3mm - 0,5mm

Pressure

50-100 bar

The primer must be completely absorbed and should not form a glossy film after drying.

Note: surrounding components should be protected from splashes – e.g. by covering - protect because of dried COROSAN® metal primer is difficult to remove. Once dry, COROSAN® metal façade coating can be applied.

Colour

Pebble gray (RAL 7032)

Coverage rate

At 50 μ m dry film strength: 110ml/m² At 70 μ m dry film thickness: 155ml/m²

Drying time

2 hours at 20° C and 65% RH. Lower temperatures and higher humidity extend the drying time accordingly.

Packing size

30KG Pots (18 Pots per pallet)

Equipment care

Cleaned up in water directly after use.

Storage

Protect from direct sunlight, heat sources and frost. Keep opened container tightly sealed.

Shelf life

12 months (in original sealed container).

Technical information

Density: 1350 kg/m³

V- Classification: VOC-Value = 68q/L

Safety and regulations

In accordance with current labelling nonhazardous content. More information regarding precautions can be found on the product label or on the manufacturer's safety data sheet