

Aquabarr[®] MIR

Product description:

One-component, water-borne, thick film paint with built-in anti-corrosion.

Area of use:

Roof/facade paint for sheet metal surfaces with evidence of some corrosion.

Technical information:

Base material: Modified acrylic

Application

temperature: Between +7 - +30 degrees on application and during drying time.

Density: Approx. 1.2 kg/L, depending on the colour.

Fire class: None

Material

consumption: 0.6 L/m²

Volume solids: 38 %

Drying time: Approx. 4 hours at +20 °C and a RH of 50 %

Flexibility: Flexibility text on dry film 200 my approx. 150 %. Flexible down to -7 °C

Pot life: 2 years

Gloss: 15

Under good drying conditions you can apply a layer of 600 my (0.6 l/m²), however not in direct sunlight. The product can also be rolled or brushed on, which will then require three treatments to achieve the correct film thickness. To target the optimal properties of the product, the layer should be 220-300 my dry film. The temperature must lie at +7 - +30 °C during application and the drying time.

Packaging:

15 L

Colours:

Black

Special colours

Preparation:

Remove as much of the existing outer layer e.g. paint as possible. Remove rust with a water-blaster, steel brush or similar. Wash the surface with Hagman's Roof/Facade Maintenance Wash. If during the preparation, you reach galvanized surfaces that have not been exposed to weather and wind, then scour these with Hagman's Stripping Compound before applying MIR. If the surface being treated contains plasticisers then the surface layer must be removed.

Instructions for use (including application):

The paint should preferably be sprayed on twice at approx. 300 my wet = 0.30 l/m², to ensure a faster, thorough drying. The drying time is approx. 4 hours at +20 °C at a RH of 50 %.

