

# Zinc Renovation

## Description:

Liquid 2-component, waterproofing, self-nivelating and zinc coloured coating based on polyurethane, that forms a smooth and seamless reflecting surface after curing.

## Use:

Repairing and protecting in a sustainable way old and new metal roofs and gutters (zinc, copper, lead, aluminium, iron,...) against corrosion, acid rains, UV rays and other aggressive environmental influences.

Preventively protecting new metal substrates; extending the life expectancy of zinc, lead, aluminium, copper, iron,... considerably.

## Sizing and palletization:

1,5L metal tin (item number 02783401)

## Storage:

2 years in the hermetically sealed packaging, when stored in a dry, cool and frostfree place.

## Colour:

Metal

## Application:

The substrate needs to be sound, clean and free from grease, rust and non-adhering particles.

Roughen the substrate with a steel brush and degrease it using a solution of water and ammonia or a synthetic degreaser. Only treat new metals after 6 months.

Tape visible perforations in order to avoid spillage of the coating. Reinforce cracks by using the polyester fleece IKO protect Teknofleece, placed in the first layer of IKO pro Zinc Renovation.

Stir component A and B separately. Then add component A to component B. Mix intensively until a homogeneous zinc colour appears.

Pour the mix on the prepared substrate and divide this immediately using a brush or roller.

After mixing the 2 components the working time is  $\pm 30$  minutes at 20°C and  $\pm 60$  minutes at 10°C (temperature of the coating).

Once applied, protect against rain for  $\pm 4$  hours.

One layer should suffice. Under extreme circumstances, apply a second layer after 24 hours, once the first layer has been roughened with a steel brush.

## Consumption rate:

Per kit: 2,5 m<sup>2</sup> or  $\pm 8$  lm gutter with a width of 20 cm

## Cleaning of tools:

Mechanically once fully cured

## Certificates:

Production ISO 9001 & 14001



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