

Water based rust converter and Epoxy primer all in one

Product Data

RCX rust converter and Primer is a water-based anti-corrosive paint which fights corrosion and creates an organic metal coat by reacting with the rusted substrate. The coat is overpaintable and avoids further corrosion. The product is designed for the direct application on rusted areas after loose rust parts removal. Combats even zinc-corrosion. An application on wet surfaces is possible, without damaging the paint coats. Easy applicable, odourless, waterbased and free of environmental damaging substances. Treatment by brushing, rolling, dipping and spraying.

Consumption: approx. 15 m² / l.

Colour: grey-beige
Mixing ratio: undiluted processing
Spray viscosity 20° C: 30 s 4 mm DIN

processing	Injection pressure	Spray nozzle	Injection
Air / Flow cups	3 - 5 bar	0,8 - 1,8 mm	1 - 2
Airless / Airmix	80 - 150 bar	0,3 - 0,45 mm	1 - 2

Thickness / dry film: 50 - 60 µm
Ventilation time: At least 1 hour before possibly second Operation

Drying	Sprayable	Dust dry
Objecttemp. 20° C	24 Std.	45 Min.
Objecttemp. 60 °C	16 - 18 Std.	

VOC- legislation: EU- Limit value for the product (Kat. A/i): 140/l (2010)
This product contains a maximum of 42 g/l VOC

Directions for use

Do not apply at temperatures below + 10 °C. Storage protected against frost. Stir well before use. Do not overcoat with polyester putty or polyester spraying filler! Overcoating with common acrylic, synthetic, epoxy or waterbased products is possible. When used as aerosol, please consider the Product Information for sprays. Also when using waterbased products the usual safety protection rules have to be considered.