

TECHNICAL DATA SHEET

Stainless steel spray Perfect

Art. no. 0893 114 116

P. Qty.: 1 / 12

Outstanding long-term protection and optimum metal surface appearance



Chemical basis	Acrylated alkyd combination
Contents	400 ml
Colour	Stainless steel coloured, Chrome coloured
Dry layer thickness (first back-and-forth motion)	30 µm
Min. dust-drying time	15 min
Conditions for dust-drying time	at recommended dry layer thickness
Min. curing time	10 h
Max. curing time	12 h
Fully hardening/curing conditions	At recommended dry layer thickness
Max. temperature resistance	240 °C
Density	1.06 g/cm ³
Coating thickness	30 µm
Recoat/Can be painted over	Conditional, preliminary testing required
Shelf life from production	24 Month
Conditions to maintain shelf life from production	at 10°C to 25°C
Min. flashing point	-42 °C
Min. grip strength	20 min
Grip strength conditions	at recommended dry layer thickness
Cross-cut test	MAN 0-1
Cross-cut test conditions	in accordance with DIN 53151
AOX-free	Yes
Spot weldable	No
Substrates with good adhesion	Wood, Metal, Cardboard, PMMA, Polycarbonate, Polystyrene

Application area

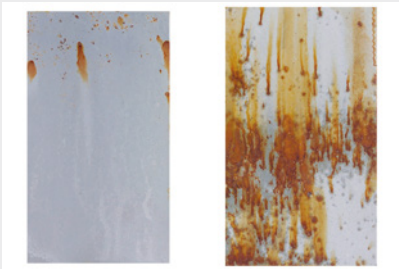
For visual enhancement, repair and protection against corrosion of metallic surfaces.

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Notice

Perfect zinc spray and Perfect zinc spray, light contain zinc, and therefore offer optimum, active cathodic protection against corrosion. If the surface is damaged, the zinc coating sacrifices itself (sacrificial anode), thereby protecting the metal against rust. Not suitable as adhesive base for PU, MS polymer and hybrid sealing compounds.

Corrosion protection after 250 hours of salt spray test according to DIN 50021 SS



Zinc spray bright perfect and competitive product

The usage instructions are recommendations based on the tests we have conducted and are based on our experience; carry out your own tests before each application. Due to the large number of applications and storage and processing conditions, we do not assume any liability for a specific application result. Insofar as our free customer service provides technical information or acts as an advisory service, no responsibility is assumed by this service except where the advice or information given falls within the scope of our specified, contractually agreed service or the advisor was acting deliberately. We guarantee consistent quality of our products. We reserve the right to make technical changes and further develop products.