

Description

BOSS Zinc Spray Light provides long-term cathodic corrosion protection on all “open yüzey surfaces. It has a light color suitable for hot galvanizing.

BOSS Zinc Spray Light forms a fast drying, adhesive and protective microfin zinc layer. Thin zinc particles form an excellent protective layer even under extreme weather and environmental conditions.

BOSS Zinc Spray Light can be used as a high level rust inhibitor for “open” welded joints and bore holes in areas where the metal must be protected against corrosion and as a conductive intermediate layer for spot welding.

Technical Data

Colour	RAL 9006, Fresh hot-dip galvanisation
Temperature resistance	-50 / +300°C
Shelf Life	5 year
Binding agent	modified alkyd resin
Pigment	Zinc pigments
Pigment Purity	%99,9
Percentage of metal in dry film	% 70
Specific weight	1,0 - 1,2 g/cm ³
Recommended primer	not required
Processing temperature	+5 /+35°C, optimal +18 /+35°C
Consumption at 1.5 cross coats	150 ml/m ²
Layer thickness at 1.5 cross coats	30 - 50 µm
Dust dry after	15 min.
Hardened after	12 h
Overpaintable after	24 h
Abrasion-resistant	abrasion-resistant
Cross cutting DIN 53151/ ISO 2409	cross cut characteristic value GT 0 to GT 1
Salt spraying test DIN EN ISO 9227	>550 h
Mandrel bend test DIN EN ISO 1519	no hair cracking
Top coating	not required



Application

Clean surfaces. Shake the can until you hear the agitator ball before use. For trouble-free spray function bring the product to room temperature. On a clean and dry surface with crosswise movements from a distance of approximately 25 cm Spray. After about 10 minutes, it dries enough to prevent dust. Following the relevant safety provisions can also be applied in working condition.

Storage

Pressurized container: protect from sunlight and do not expose to temperatures exceeding +50°C.

Safety and health

When using BOSS products, the physical, safety technical, toxicological and ecological data and regulations in our EC safety data sheets

Pack

Zinc Spray bright grade 400 ml

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