

Technical Product Information

VARYBOND VB 83 Zinc-Spray light 400 ml

Application:

- Combined protection on the basis of zinc, aluminium and resin; blends with new galvanising
- For all iron metals
- High metal contact, suited for spot-welding

Directions: Spray onto surfaces free from oil, grease, dirt. Shake can briskly before use. Apply an even layer from approximately 25 cm distance.

Product Data:

- even, non-porous film
- quick-drying
- electrical conducting
- heat resistant from -20°C to $+120^{\circ}\text{C}$
- long-term corrosion protection
- weather-proofed with intermediate base coat and top coat

Binder: alkyl silicone modified resin

Pigment purity: aluminium purity 98%, zinc purity 99%

Percentage of pigments in dry film: 20% (zinc and aluminium)

Drying Time (Air Drying)

- dry in 4 - 5 minutes (dust-safe)
- can be touched in 11 - 15 minutes
- completely dried through in about 24 hours
- treated surfaces are not suitable for stopping
- surfaces can be varnished in 15 - 30 minutes at room temperature with various coating materials, e.g. on the basis of alkyd resin, acrylate resin, nitro-cellulose
- best working temperature is 20°C

Productiveness:

- $1,4\text{m}^2$ with $40\mu\text{m}$ dry layer thickness
- $1,7\text{m}^2$ with $30\mu\text{m}$ dry layer thickness

Storage stability: 5 years

The details from this technical product information are based upon our current position of our knowledge, experiences and the legal requirements. They describe the utilisation of our products under normal operating conditions, without the guaranteeing of any laid down characteristics. They do not release the user from the necessity of own examination and precautionary measures. Our guarantee warrants for the quality of the product, but does not cover the success and effects caused by its utilisation, which are dependant upon a multitude of factors.