



Epoxid primer spray RANAL

Description:

Epoxid Oxidative drying primer, for the use in automotive and industrial application. Designed as adhesive anti corrosion primer, to build up film thickness for extreme corrosion resistance. Also suitable on MDF, particleboard, (primered) hard plastics an old paint/coating layers.

It can be used on the following surfaces:

- Steel
- Galvanized steel
- Tinplated steel
- Aluminium

<u>Technical information:</u>

Base:

Epoxid modified resin, pigments, fillers and zincphosfate

Color:

Grey

Gloss:

Matt: Ca 8 GU 60 degr. measuring angle

Density:

Aerosol: Ca. 0,901 g/ml

Solids:

Aerosol: Ca 29%

Salt spray test:

70 mu layer 500 hours → DIN 53210: RI 0 DIN 53209: m0 g0

Drying times:

Depends on layer thickness, temperature and ventilation.

Indication: Dust dry ca. 40min.

Sandeble ca 8 hours min.

Overpainteble (with same product) after ca. 8 hours Overpainteble (with other product)after ca. 12 hours

Other:

Directions for use:

Make sure that the surface is dry clean and free of oil, grease ect.

Preferably the surface should be sanded. Spray with a distance of about. 15 cm, cross wise, several layers

Let it dry

Sand the layer lightly for the best adhesion of the next layer.

Working conditions:

Air temperature $15^{\circ}\text{C} - 30^{\circ}\text{C}$ Surface temperature $15^{\circ}\text{C} - 30^{\circ}\text{C}$ but above the condensation point Temperature of the can $18^{\circ}\text{C} - 25^{\circ}\text{C}$ Relative humidity: max 80%

Shelf life:

At least 1 year, for an unopened can, stored in a dry place between the 10°C en 25°C.

Recommendations:

When used in combination with (unknown) paints, the compatibility and adhesion should be tested first.

For safety, health and to promote the drying, this product should only be use in well ventilated areas.

This information is based on careful, laboratory research and our long-standing experience. Strong market position does not absolve us from constant control of the quality of our products. However, we are not responsible for the final results after incorrect use of the product.

RANAL Sp. z o.o.