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:: Primer 1K High Build

1 comp. high build primer

CHARACTERISTICS

Primer 1K High Build is a 1 comp. ready to use high build primer/filler in an aerosol. It is specially designed to fill and prime sand scratches and uneven surfaces before top coating.

Primer 1K High Build is capable of producing a coating of a film thickness similar to that of a spray gun applied primer. The convenience using a high build primer in an aerosol means that masking is kept to a minimum. Mixing paint and cleaning spray equipment are avoided as a result of using Primer 1K High Build leading to savings in time and material.

- Great adhesion to metal.
- High build, great filling properties
- Fast drying.
- Easy sanding.
- Compatible with all top coats.
- Chromate free.

APPLICATION

Primer 1K High Build can be used for many filling applications.

- For the following surfaces: Fully cured paint, Polyester body fillers and F.R.P.
- For the rapid repair of surface defects in painted panels.
- May be used for small spot repairs or complete coating of new panels.

PRODUCT DATA

MATERIALDATA



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V.O.C.: 610 g/l

Density: 1.15 g / cm³

Colour: grey

Drying Time: approx. 10 - 20 min.

Drying time is dependent upon film thickness, humidity and temperature. It can be reduced by using a heat lamp.

Max. thickness: 200 µm

HANDLING

- Shake can vigorously before use for at least 2 minutes.
- Apply 1-2 light even coats with a distance of about 25 cm to the object. Allow 5-10 minutes flash off time between coats.

Sanding:

- wet with abrasive P600 - P800.
- dry with abrasive P400 - P600.

Finishing:

Primer 1K High Build may be over-painted with most paint-systems (incl. water-based paint).

Primer 1K High Build can be used without plastic primer for plastic.

SAFETY ISSUES

The before mentioned technical data and information, especially the recommendations for applying and using our products, are based on our current knowledge and experience when applied under normal conditions. In practice, the materials, surfaces or site conditions are so different that no warranty regarding the working results or liability, arising out of any relationship, can be inferred neither from this information nor from a verbal consultation, except we are charged with intent or gross negligence. In this case the user is obliged to prove that he has



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informed us about all points required for a proper and promising judgement in writing, in time and completely. Patent rights of any third party are to be observed. Furthermore, our general sales and delivery Terms and Conditions and the latest Technical Data Sheet, which should be demanded, apply.

Directions for handling and waste disposal are in our Security Safety Data Sheet and the specifications of the Employers Liability Insurance Association for the chemical industry.

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