

Technical Data Sheet.

Priomat® 1K Primer 3255 red brown.

-Spray Max-

Priomat® 1K Primer 3255 red brown is a zinc chromate-free one-pack product from our "PVB-System".

Field of application:

As a wash primer on all commonly found metallic substrates.

- good corrosion protection
- easy to use (one-pack product)
- welding certificate available

For professional use only!

VR Technical Data Sheet No. EN / 3255s / 02



Substrate.

Suitable substrates:

1. Steel
2. Electroplated / roller galvanised steel panels or soft aluminium, cleaned and sanded.
3. Lightly sanded factory primer
4. Well sanded old or original paintwork.
(except thermoplastic paintwork)
5. Surfaces treated with Raderal® 2K polyester products and then finely sanded.

Important note:

Owing to the wide variety of metal alloys and manufacturing processes, it is essential to carry out a preliminary test on the respective substrate to ensure that the pretreatment is sufficient to guarantee perfect adhesion.

Substrate pretreatment:



Clean all substrates carefully with Permaloid® Silicone Remover 7010 or Permaloid® Silicone Remover 7799.



Original or old paintwork – clean and sand lightly, remove all traces of rust and sand the areas around the former rust spots to create a smooth transition to the old paintwork.



Before further treatment carefully clean substrate with a suitable cleaning agent to remove dust and residues.

Application.

Use:



Shake aerosol can well for at least 2 minutes.

Distance to object:



20 - 25 cm

Number of coats:



2 coats

Intermediate flash-off:



5 - 10 min

Prescribed film thickness:

15 - 20 µm dry film thickness

End of application process:



After use, hold aerosol can upside down and spray briefly to clean nozzle.

Drying.

Air drying / flash-off time:



at +20°C ambient temperature:

10 - 20 min

Recoating.

After flash-off
recoatable with:

Permasolid® HS surfacers
(for application see respective TDS)

Special notes.

- Do not recoat with polyester products.
- Do not recoat with epoxy products.
- Not suitable for application on thermoplastic paintwork.
- Do not recoat directly with Permahyd® Base Coat 280/285 or Permahyd® Hi-TEC Base Coat 480.



- Shake again briefly before each coat.
- Dispose of the empty aerosol cans as re-usable material.

Note on safety:



This product is classified according to regulation (EC) 1272/2008 (CLP).

The relevant Material Safety Data Sheet and Warnings displayed on the product label need to be observed.

It is strongly recommended to use appropriate personal protection equipment during application.

Data.

VOC content:
2004/42/II B(e)(840)690

The EU limit value for this product (product category IIB.e) in ready to use form is max. 840 g/litre of VOC.

The VOC content of this product in ready to use form is max. 690 g/l.

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