

Technical information 1K Primer for Alu



Dankzij specifieke additieven biedt ColorMatic 1K primer voor aluminium een uitstekende hechting en bescherming tegen corrosie, vooral op blanke aluminiumoppervlakken. Het is speciaal geformuleerd voor het overspuiten van OEM-geplateerde aluminium carrosserieën en is sneldrogend.

Voordat u ColorMatic 1K primer voor aluminium gebruikt, moet u het oppervlak behandelen met [ColorMatic siliconenverwijderaar Art. nr. 174469](#). Voor het beste resultaat raden we aan de [ColorMatic 2K hi-speed primer](#) te gebruiken zodra de 1K primer voor aluminium is opgedroogd. Daarna kunt u lakken met ColorMatic [Velgen Spray](#) of met gemengde lakken uit ons water- of solvent-basis pre-fill systeem.

Toepassingsmogelijkheden:

Ideaal voor spot repair en overspuiten van onderdelen.

Quality and properties

- Excellent adhesion and corrosion protection especially on bare aluminium surfaces
- Specially formulated for refinishing OEM-plated aluminium car bodies
- Simple, time-saving application
- Fast drying time
- Recoat with ColorMatic pre-fill water-based paints and solvents, and 1K and 2K topcoats

Physical and chemical data

- **Basis of binder:** specific mixture of resi
- **Colour:** light grey
- **Smell:** solvent
- **Efficiency:** 1 m²
- **Substrate:** bare Aluminium, sanded through areas on aluminium substrates
- **Temperature resistance:** to 90°C
- **Storage stability:** 10 years if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%)
- **Size:** Aerosol cans, maximum nominal volume 400 ml
- **VOC value:** 259,3g

Environment and labelling

Environmentally sound: European Aerosols is committed to apply formulations without restricted or critical ingredients and to achieve best possible performance. The caps and packagings are made of recyclable material.

Disposal: Only the completely emptied cans should be put into the recycling skip or appropriate container for reclaimable refuse. Cans which are not empty should be disposed off as "special refuse".

Marking/Labelling: All products made by European Aerosols comply with the actual labelling regulations according to Preparation Guideline 1999/45/EG. All aerosols correspond to TRGS 200 and TRG 300 as well as to aerosol guideline 75/324/EWG in the actually valid version.

Using instructions

Before use, carefully read and observe the warning texts on the label!

- Clean surface thoroughly and sand
- Damaged area must be dry and free of dust and grease
- Clean undercoat with ColorMatic silicone remover no. 174 469
- Shake the can well for 2 minutes
- Carry out test spray

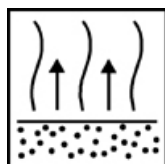
- **For professional use only**
- **Wear appropriate respirator (recommended type A2/P3)**



2 min



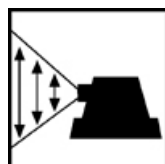
Primer 1-2
= 20-30 µ



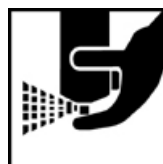
to top-coat
20°C=15 min



5-8 min



variable



approx. 15 cm



20°C=15 min

Disclaimer of liability

This application-technological information is given to the best of our knowledge. The notes mentioned herein are, however, non-binding and do not exempt you from own tests to see whether the products supplied by us are suitable for your special application. The use and processing is beyond

our control and therefore exclusively in the responsibility of the user. European Aerosols is let off the liability, unless the liability-based incident is caused by a fault incurred to European Aerosols.

As of July 23, 2010

This release replaces all eventually earlier issued versions.

Print date: 29.04.2024

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