

Technical information 1K Etch Primer



ColorMatic 1K corrosiewerende primer heeft uitstekende hechtingseigenschappen, vooral op gepolijst metaal, bijvoorbeeld staalplaat. Actieve roestbeschermingspigmenten zorgen voor een optimale bescherming tegen corrosie. Snel drogend. Kan ook gebruikt worden als lasprimer.

Voor een optimale voorbereiding van metalen ondergronden, gebruik [Siliconenverwijderaar Art.nr. 174469](#) voor een grondige voorreiniging.

Toepassingsgebieden: Ideaal voor spot repair en spuiten van onderdelen.

Quality and properties Physical and chemical data

- 1K acid primer, welder primer
 - Can be used for spot repairs and refinishing parts
 - Simple, time-saving application
 - Fast drying time
 - Excellent corrosion protection
 - Very good adhesion, especially on bare sanded metal
- **Basis of binder:** NC
 - **Colour:** red brown
 - **Smell:** solvent
 - **Efficiency:** 1 m²
 - **Substrate:** sanded: blank metall, cured paintings, primer for refinishing parts, aluminium
 - **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:** 270,5g

Disposal and labelling

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!

Instruction

- 1-2 coats, when used as a primer
- After airing for 10-50 minutes (20 ° C) with one of the following products can be continued on demand: ColorMatic [1K Fillers](#), [1K Primer Fillers](#) HG2-HG6, HG8 (not HG1 and HG7!), [2K Hi-Speed Primer](#)
- One light coat when used as a welding primer
- Remove all rust damaged area, clean surface thoroughly and sand.
- Area must be dry and free of grease and dust

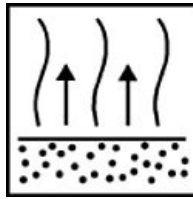
- Clean undercoat with ColorMatic Silicone Remover no. 174 469
- Shake the can well for 2 minutes
- Carry out test spray
- **For professional use only**
- **Wear an appropriate respirator (recommended type A2/P3)**



2 min



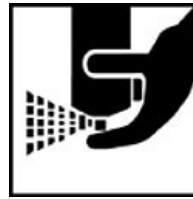
Primer 1-2
= 10-20 μ



to top-coat
20°C=10-15
min



3 min



approx. 15 cm



20°C=10-15
min

Hints concerning application

Bare sheet metal pretreated with ColorMatic 1K anti-corrosion primer can thus be protected against rust attack. This is of interest especially for workshops using repair sheet metal.

Order information

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.

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European Aerosols | Wolfraamweg 2 | 8471 XC Wolvega | NL | info-nl@european-aerosols.com