

Technical Information 1K High-Build Filler



ColorMatic 1K High-Build Filler is a 1K acrylic filler with best possible filling and covering capacity. High layer thickness in one pass already. Bonds very well to steel, aluminium, polyester filler and on many plastics.

Application:

Ideal for spot repairs and refinishing parts

Quality and properties

- · Very high filling and covering capacity
- Bonds very well to steel, aluminium, polyester filler, hardened old coats, many plastics like PC, PVC, ABS, PA, SAN, PU, UP,
- Resistant to silicone remover
- . Easy to sand wet and dry
- Simple and time saving handling
- Quick drying
- Can be recoated with waterbased and solventbased basecoats
- Not recoatable with: 1K Füllprimer HG1 und HG7

Physical and chemical data

- Basis of binder: Acrylic resin
- Colour: grey
- Smell: solventEfficiency:
- 400ml are sufficient for approx. 1,2 m²
- Substrate:

sheet steel, aluminium, polyester filler, hardened old paints and the following plastics: PC, PVC, ABS, PA, SAN, PU, UP, EP

• Drying:

air: 60 Min. at 20°C IR: 15 - 20 Min.

- Temperature resistance: to 90°C
- Layer thickness: 3 passes = approx. 70 80 μ
- · 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: 250,3g

Environment and labelling

Environmentally compatible: 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: Please mind the residue inside the containers. Completely emptied containers can be used for recycling. If cans are not emptied, they should be disposed off as "special refuse".

Only for DE: In order to ensure a high reuse and recycling rate, the legislator requires, in accordance with §15 - VerpackG, Paragraph 1, the return of transport, sales or outer packaging, alternatively, however, deviating agreements can also be made.

Labelling: All products of European Aerosols comply with the current status of their labelling regulations. Classification and distinction takes place by the presently legal form of the **Globally Harmonized System of Classification and Labelling of Chemicals** (GHS) or rather by CLP 1272/2008/EG regulations. Our safety data sheets comply with the current form of REACH 1907/2006/EG, article 31 und appendix II,

Using instructions

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

- · Remove all rust from damaged area and sand
- Damaged area must be dry and free of dust and grease
- Shake the can well for 2 minutes
- Carry out spray test
- Please note: at higher layer thicknesses the drying time will be extended
- For professional use only
- Wear an adequate respirator (we recommended type A2/P3)













υ-ουμ 5 min 15.

20°C=60 min 60°C=20 min

P800-1000







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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