

## Technical Information pre-fill Converter



The ColorMatic pre-fill spray paint is prefilled with propellant and specific additives and then filled by VitoMat filling machines with the desired coat. Innovative spray and valve technology guarantee the fine broad jet atomisation, a high application rate and constant pressure for best workmanship and professional-quality end results. The ColorMatic pre-fill converter also contains a converter that converts 2K topcoats in a 1-component, physically-drying paint. A large selection of pre-filled tins of various paint manufacturers is available to fill with 2K acrylic coating systems without adding hardener. Application: Ideal for spot repairs or refinishing parts

### Quality and properties

- A spray can prepared with propellant gas, solvent, and an additional converter for processing with no added hardener. The 2K acrylic or 2K high-solids topcoat is transferred via a filling device into the can to produce a ready-to-use end product
- The converter converts 2K acrylic topcoat or HS topcoat into a physically-drying coat
- High coverage
- Simple, time-saving application
- Excellent atomisation
- Light blending

Ideal for spot repairs or refinishing parts

### Physical and chemical data

- **Basis of binder:** Acrylic resin
- **Colour:** depending on filling
- **Smell:** solvent
- **Efficiency:** Depending on consistence and colour of the substrate
- **Substrate:** Depending on the colour of the substrate apply Primer Filler HG1 - HG8, ColorMatic 2K Hi-Speed Primer Filler no. 195 327, ColorMatic 1K Primer for ALU no. 190 278, ColorMatic 1K Primer for Zinc no. 190 285, ColorMatic 1K Epoxy Primer no. 174 414, ColorMatic 1K Filler, beige no. 856 556, ColorMatic 1K Filler, grau no. 874 987, cured paint sanded
- **Drying (at 20°C, 50% relative air humidity):** The drying time depends on surrounding temperature, air humidity, thickness of the applied coat and the filled type of paint (refer to information of the paint manufacturer)
- **Storage stability:** empty cans: 5 years  
Filled cans: depending on type of paint from several hours up to 6 month (information available from your specialist dealer). If appropriate storage provided (=10°-25°C, relative air humidity max. 60%)
- **Size:** Aerosol cans, maximum nominal volume 400 ml, filling quantity 100ml for no. 629013, Universal, filling quantity for Converter 1 to 5 per 75ml
- **VOC-value:** 214,7 g

### 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".

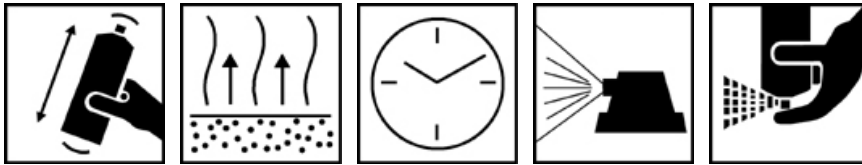
*Only for DE: In order to ensure a high reuse and recycling rate, the legislator requires, in accordance with §15 - VerpackG, Paragraph 1, the return of transport, sales or outer packaging, alternatively, however, deviating agreements can also be made.*

**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!**

- Clean the surface to be painted thoroughly with ColorMatic silicone cleaner no. 174469, then sand
- Larger bare surfaces must be pre-primed with the appropriate ColorMatic primer
- The area must be dry and free of dust and grease
- Shake can vigorously for 2 minutes
- Carry out spray test
- **For professional use only**
- **Wear an appropriate respirator (recommended type A2/P3)**



2 min

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\*Pay attention to manufacturer's instruction/ Angaben des Lackherstellers beachten

#### Overview paint manufacturer

| Gebinde | Inhalt | Befüllmenge | Art.Nr. | Bezeichnung          | Empfohlen für   | VPE | EAN             |
|---------|--------|-------------|---------|----------------------|---|-----|-----------------|
| 400ml   | 300ml  | 100ml       | 629013  | Universal*           | 2K Acryllacke   | 12  | 4 048500 629013 |
| 400ml   | 325ml  | 75ml        | 195297  | Conv-1 2K High Solid | <b>Cromax</b> Centari HS 5035   | 12  | 4 048500 195297 |
| 400ml   | 325ml  | 75ml        | 207648  | Conv-2 2K High Solid | <b>Spies Hecker</b> Permasolid HS 270/HS 275,<br><b>Permafleet</b> HS 2K Decklack Serie 670+675<br><b>Standox</b> Standofleet 2K HS Decklack<br>und Standocryl VOC Autolack | 12  | 4 048500 207648 |
| 400ml   | 325ml  | 75ml        | 209055  | Conv-3 2K High Solid | <b>Nexa</b> Autocolor Turbo Plus  | 12  | 4 048500 209055 |
| 400ml   | 325ml  | 75ml        | 209062  | Conv-4 2K High Solid | <b>Glasurit</b> Reihe 22 und Reihe 68   | 12  | 4 048500 209062 |
| 400ml   | 325ml  | 75ml        | 209079  | Conv-5 2K High Solid | <b>Lesonal</b> Top Coat HS 420<br><b>Mason</b> CT 2K Topcoat S2000  | 12  | 4 048500 209079 |

\* Vorgesehen für die nicht aufgeführten Lackhersteller. Vor Verwendung prüfen.

#### 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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