

# 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

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## 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 specialis 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 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 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
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- For professional use only
- Wear an appropriate respirator (recommended type A2/P3)



2 min

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

## Order information

### 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, <b>Permafleet</b> HS 2K Decklack Serie 670+675 <b>Standex</b> Standofleet 2K HS Decklack 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 <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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