

## Technical Information Sheet Chassis-Colour



ColorMatic chassiskleur is een hoogwaardige, zijdeglanzende acrylaatlak voor het snel coaten van chassis van bedrijfsvoertuigen. Dankzij de breedstraalverstuiving kan deze lak ook worden gebruikt op grotere oppervlakken. Een extreem hoog gehalte aan pigmenten en specifieke additieven zorgt voor een hoge dekking, hoge laagdikte, goede hechting en hechting direct op metaal.

Voor de beste voorbereiding reinigt u het te schilderen oppervlak grondig met ColorMatic Siliconenverwijderaar Art. no. 174469 en indien nodig een primer of filler aanbrengen (bijvoorbeeld ColorMatic 2K Primer Filler, Art. no. 195327). Daarnaast adviseren wij het gebruik van ColorMatic Spot Blender (Art. no. 114229) voor spotrepair aan de randen.

### Toepassing:

Ideaal voor spotrepair en het overspuiten van onderdelen.

## Quality and properties

- High-quality acrylic coat
- Simple application
- Professional jet atomization ensures that it can be used on larger surfaces.
- Extremely high pigmentation and specific additives provide high coverage
- High film thickness with good hold
- Light blending

## Physical and chemical data

- **Basis of binder:** Acrylic
- **Colour:** Specific
- **Smell:** solvent
- **Degree of gloss:** (at measurement angle 60° acc. to DIN 67530)  
glossy: 80 gloss units  
satin glossy: 30 gloss units  
matt: 10 gloss units
- **Efficiency:**  
Depending on consistence and colour of the ground:  
400 ml are sufficient for approx. 0,8 - 1,0 m²
- **Substrate:**  
ColorMatic 2K Primer Filler no. 195 327  
ColorMatic 1K Primer for Aluminium 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, grey, no. 874 987  
'Cured paint, polished
- **Drying time (at 20°C, 50% relative air humidity):**  
Dust-dry: after approx. 10 minutes  
Dry to touch: after approx. 30 minutes  
The drying time depends on surrounding temperature, air humidity and thickness of the applied coat.
- **Temperature resistance:** to 80°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:** 240,1g

## 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!**

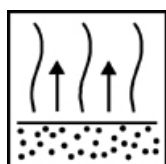
- Clean the surface to be painted thoroughly with ColorMatic Silicone Remover no. 174469, then sand
- The area must be dry and free of dust and grease
- Shake can vigorously for 2 minutes
- Carry out spray test
- 2-3 coats
- For professional use only
- Wear an appropriate respirator (recommended type A2/P3)



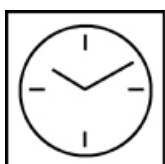
2 min



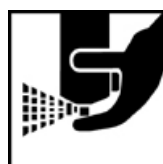
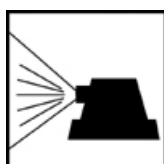
2-3



5 min



20°C=60 min



#### **Disclaimer of liability**

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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](mailto:info-nl@european-aerosols.com)