

Technical Information Sheet Plastic Primer



ColorMatic hechtprimer voor kunststof wordt direct als primer aangebracht en hecht zeer goed op alle kunststof interieur- en exterieur auto-onderdelen, inclusief bumpers, spiegels en tuning onderdelen. Het kan na ongeveer 10 minuten drogen worden overschilderd met bijvoorbeeld ColorMatic 1K primer filler, plastic verf of pre-fill basislak.

De ColorMatic hechtprimer voor kunststof is geschikt voor de meeste kunststofonderdelen voor het interieur en exterieur van auto's en vrachtwagens.

Quality and properties

- Easy and fast application
- Very good adhesion to most plastic car parts such as bumpers, tuning parts, mirrors
- High elasticity
- Very fast drying time
- Can be directly painted over with 1K and 2K ColorMatic primer filler, RAL-acrylic topcoat and pre-fill base paints
- High yield

Physical and chemical data

- **Basis of the binder:** Polyolefin resin
- **Colour:** transparent
- **Smell:** solvent
- **Efficiency:**
400ml are sufficient for approx. 3 - 4 m²
150 ml are sufficient for approx. 2 m²
- **Substrate:**
PP, PP/EPDM, ABS, SAN, PC, PA, PUR-RIM, R-TPU, PPO, PBT, PUR flexible foam, UP-GF Plastics
- **Drying time (at 20°C, 50% relative air humidity):**
Dust dry: 2-3 min
Dry to touch: 5 min
Hard dry: 10 min
Coatable: 5-10 min
- **Storage stability:**
10 years if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%)
- **Size:**
Aerosol can, maximum nominal volume 400 ml
- **VOC-value:**
400 ml = 276,4 g
150 ml = 111,0 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!

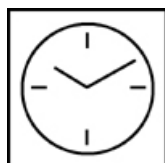
- One light coat
- Dry for 10 minutes (20°C)
- Recoat after 10 minutes (20°C)
- Pre-clean undercoat thoroughly with ColorMatic antistatic Plastic Cleaner no. 174 469
- **For professional use only**
- **Wear an appropriate respirator (recommended type A2/P3)**



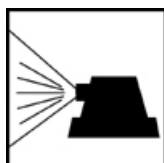
2 min



1=1-2µ



20°C=10 min



approx. 15 cm



20°C=10 min

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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This release replaces all eventually earlier issued versions

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