

Technical information Texture Spray



ColorMatic structuurspray herstelt de structuur van beschadigde kunststoffen of exterieuronderdelen van auto's, zoals bumpers, spiegels, deurframes en tuningonderdelen, maar ook van het interieur van auto's, zoals dashboard, deurbekleding, middenconsole en kofferbakbekleding.

Toepassing:

Ideaal voor spotrepar en het coaten van alle kunststofonderdelen van voertuigen.

Qualität und Eigenschaften

- Structural reproduction of damaged plastics and plastic parts
- Transparent colour for bright undercoats, black for dark undercoats
- Simple, time-saving application
- Suitable for exterior plastic car parts e.g. door frames, mirrors, tuning parts and bumpers as well as interiors e.g. dashboard, centre console, door panels and boot lining

Physical and chemical data

- **Basis of binder:** Vinylcopolymer
- **Colour:** transparent (no. 174452), black (no. 190339)
- **Smell:** solvent
- **Degree of gloss:** (at measurement angle 60° acc. to DIN 67530) glossy: >15 gloss units
- **Efficiency:**
Depending on consistence and colour of the ground:
400 ml are sufficient for 1,0 - 1,5 m²
- **Substrate:**
Damaged areas on all plastic parts inside and outside, which will paint after ColorMatic texture effect
- **Drying time (at 20°C, 50% relative air humidity):**
Dust-dry: 5-10 minutes
Dry to touch: approx. 30 minutes
Hard-dry: approx. 24 hours
Coatable: 15-20 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:** 244,1g

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".

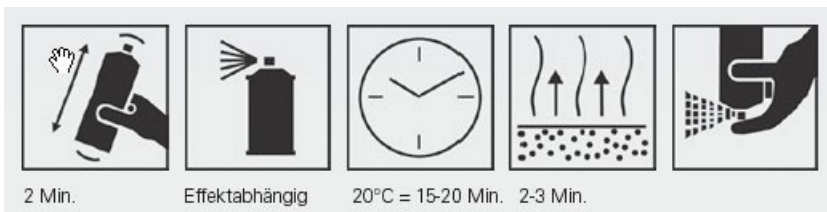
Marking/Labelling: All products made by European Aerosols comply with the actual labelling regulations according to Preparation Guideline 1999/45/EG. All aerosols correspond to TRGS 200 and TRG 300 as well as to aerosol guideline 75/324/EWG in the actually valid version.

Using instructions

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

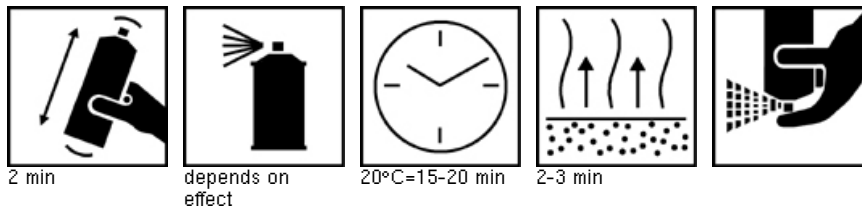
Anwendung

- Clean surface thoroughly with ColorMatic Plastic antistatic Cleaner no. 190 261, or ColorMatic Leather and plastic Cleaner no. 130 700, (4-in-1 system)
- Damaged area must be dry and free of dust and grease
- Shake can vigorously for 2 minutes
- Carry out spray test
- The structural density and effect is dependent on the number of coats and the spraying distance
- Apply several thin coats to get desired texture
- Recoat once it has dried for approx. 15-20 min (20°C)
- Must be recoated
- **For professional use only**
- **Wear an appropriate respirator (recommended type A2/P3)**



Hints concerning application

If you are using ColorMatic structure spray (black) it will be easy to smooth out any unevenness since it can be very easily sanded after drying. Structure adjustments can also be carried out in a simple manner. For instance: the surface has become too rough because the application was too thick. After drying and sanding, you can thinly apply the black structure spray once more. Our recommendation: Use a piece of cardboard to test the spraying process before the actual application by spraying at different distances.



Order information

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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