

Technical Data Sheet

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- Properties:** AKEMI® Paint for Plastic is a high-quality one-component paint which contains solvents. It does not contain CFC propellants. The product is characterized by the following properties:
- fast-drying
 - very good adhesion on hard plastic (PUR, PS, Polyamide, EPDM, ABS, GPR, PVC)
 - weather-resistant, does not yellow
 - high surface hardness but nevertheless good elasticity
 - conditionally stable towards petrol, resistant to thawing salt and car wash
- Application Area:** AKEMI® Paint for Plastic is used to improve the appearance of car parts made of hard plastic and can also be used in the domestic sector and for hobby purposes.
- Instructions for Use:**
1. The surface must be absolutely free of grease, wax and dirt. Remove residual polish or other care products with AKEMI® Cleaner Spray.
 2. If necessary (scratches, damages) grind the surface, possibly fill with AKEMI® Elastic Filler and pre-paint with AKEMI® Structure Spray.
 3. Shake the spray can vigorously before use (you can hear the mixing balls).
 4. Parts which are not to be sprayed must be masked or covered with paper.
 5. Apply several thin layers crosswise (at a spraying distance of approx. 25 cm and at intervals of 5 minutes).
- Special Notes:**
- Use AKEMI® Liquid Glove to protect your hands.
 - Do not use at too high temperatures or in intense sunlight, as the paint dries too quickly and does not run properly (blooming). Optimum working temperature: 15 - 25°C.
 - Drying is far better if the product is applied in several thin layers instead of one thick one.
 - It is not necessary to empty the spray nozzle when you have finished your work.
 - Areas which have accidentally been sprayed can be cleaned with AKEMI® Universal Thinner (check the compatibility).
- Technical Data:**
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| Colour: | light grey, grey, dark grey, anthracite, black |
| Density: | approx. 0.75 g/cm ³ |
| Drying: | dust-dry after approx. 10 min
touch-dry after approx. 30 min
completely dry after approx. 2 h |
| Coverage: | approx. 1 m ² /spray can |
- Storage:** If stored in dry and cool condition (5-25°C/41-77°F) in its closed original container at least 12 months from production.
- Health & Safety:** Read Safety Data Sheet before handling or using this product.

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Important Notice:

The above information is based on the latest stage of development and application technology. Due to a multiplicity of different influencing factors, this information – as well as other oral or written technical advises – must be considered as non-binding hints. The user is obliged in each particular case to conduct performance tests, including but not limited to trials of the product, in an inconspicuous area or fabrication of a sample piece.