

Technical Data Sheet

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- Properties:** AKEMI® Spot Primer is a fast-drying universal 1-component aerosol primer equipped with a fine mist nozzle.
- The product is characterized by the following properties:
- resistance to anti-silicone degreasers
 - very good filling properties
 - fast drying
 - good anti-corrosion properties
 - excellent adhesion to steel, aluminum, polyester putties and many plastics
 - can be overpainted before applying waterborne or solvent-based paints
- Application Area:** Developed for spot priming of sanded-through spots before applying top coat. The supplied additional nozzle with larger material transfer provides excellent filling properties.
- Instructions for Use:**
1. Before applying AKEMI® Spot Primer, remove rust, properly clean and sand the surface to be primed. The surface must be degreased, free of dust and dry.
 2. Shake the spray can for at least 2 minutes before use.
 3. Apply 2 even coats to achieve spot primer coverage.
 4. Apply 3 coats to achieve high build coverage.
 5. Allow 5 minutes flash-off time between coats.
 6. If required sand slightly with P500 before overpainting.
- Special Notes:**
- For professional use only.
 - High film builds will increase dry times.
 - For proper waste disposal the container must be completely emptied.
 - Recycling in accordance with the guidelines of EU Decision 97/129 EC on the Packaging Directive 94/62/EC.
- Technical Data:**
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| Basis of binder: | acrylic resin |
| Colours: | grey, black, white, light grey |
| Efficiency: | 1.2 m ² |
| Covering thickness high build apply: | approx. 70 - 40 µm with 3 coats |
| Covering thickness small area apply: | approx. 30 µm with 2 coats |
| Temperature resistance: | up to 90°C |
| Paintable used as spot primer: | approx. 15 min "wet on wet" (20°C) |
| Paintable used as high build primer: | 60 min at 20°C, IR 15 - 20 min |
| VOC: | 250.3 g/l |
- Storage:** If stored in dry and cool condition (5-25°C/41-77°F) in its closed original container at least 60 months from production.
- Health & Safety:** Read Safety Data Sheet before handling or using this product.

TDS 11.25

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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 trails of the product, in an inconspicuous area or fabrication of a sample piece.