

**Technical Data Sheet**

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**Properties:** AKEMI® Interior Paint is a fast drying 1-component coat paint based on nitro combination resins specially developed to spray new or repaired sheet metal as well as parts of machines. The product is characterized by the following properties:

- easy to use and good flow
- high covering properties
- high solid content
- fast and good curing properties
- weathering resistance
- available in 4 RAL colours for giving an OEM finish
- free of heavy metals (lead, cadmium or chrome)

**Application Area:** AKEMI® Interior Paint has been specially developed for the automotive sector for finishing repaired sheet metals such as

- skirts
- back panels
- boot floors
- inner-skin panels
- side and rear panels
- A-pillars
- fender carriers
- side members
- aggregate carriers

Interior Paint is also perfectly suited for being used in mechanical engineering and steel construction as machine paint or repair lacquer.

**Instructions for Use:**

1. Make sure the surface is dry, clean, dust- and grease free.
2. Matt the surface and clean with afin™ Acryclean.
3. Treat any plastic surface with afin™ PP/PA Primer.
4. Shake the can thoroughly during 2 minutes before use.
5. Spray 2 even layers, at a distance of 10-15cm.

**Special Notes:**

- Compatible with most of the water based paints.
- Do not spray on surfaces coated with synthetic resins as the paint may lift.
- Body fillers or other paint surfaces have to be tested if solvents compatibility prior to the painting.

**Technical Data:**

Binder base:	nitro combination resins
Colour:	beige (RAL 7034) grey (RAL 7042) green (RAL 7033) black (RAL 7021)
Film thickness:	40 – 50 µm (2 layers)
Dust dry:	about 10 minutes
Touch dry:	30 - 40 minutes
Finally cured:	about 24 hours
VOC:	683 g/l

**Storage:** 24 months stored under dry and cool conditions.

**Health & Safety:** Read Material Safety Data Sheet before handling or using this product.

TDS 08.18

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**Sales References:**

Packaging:	500 ml aerosol
Part numbers:	
beige	87420
grey	87422
green	87421
black	87423
Customs Tariff Code:	3208 90 19

**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.