

# SPECIFICATIONS

Prepared on:  
March 22, 2005



Updated on:  
December 21, 2007

Page 1 of 3

## Product name: APP Bumper Paint

Unary, structural lacquer intended for the repairs and renovation of plastic elements, including: bumpers, side strips, wing mirror casings. It doesn't require the use of any special primers for plastics and elasticity improvers.

Container: 1.00 l, aerosol - 400 ml.

Product and additives: APP Bumper Paint;  
APP 2K Verdunnung AVN/AVS.

Colour: Dark grey - 7700;  
Black - 9500.

Usage: The product is intended for the repairs of plastic body elements of motor cars, delivery vans, trucks, and buses.  
When applying the APP Bumper Paint using the spraying method, it is possible to restore factory-made surface quality. Thus, the surface gets an original and fresh look.

### Base

Proper base types:

All parts made of currently used plastics, except for PE.

Caution!

Do not apply onto elements made of polyethylene (PE).

The product doesn't require precoating with primers for plastics, e.g.:

APP 1K Kunststoff Primer, and/or elasticity improvers, e.g. APP 2K Elastic.

Base preparation:



Clean and degrease the surface with W900 remover or remover for plastics.

Polish:

- with fine or ultra fine type abrasive cloth;
- wet by hand with P600-P800 abrasive paper;
- dry using a machine with P240-P360 abrasive paper.



Before spraying, remove any dust from the treated surface and degrease it using W900 remover or remover for plastics.

The above information complies with current knowledge on our products and their possible applications.

This guarantees no specific properties or usability in particular conditions. Users should observe guidelines and warnings provided on product labels and specified in material safety data sheets. We hold no responsibility if conditions beyond our control affect the final result of work.

**Auto Plast Produkt Sp. z o.o. [Ltd.] 62-300 Września, ul. Przemysłowa 10, Poland**  
**tel. + 48(prf)61 437 00 00**

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Page 2 of 3

## Product name: APP Bumper Paint

### Application

Mixing ratio(s):



Add 10% of the APP 2K Verdunnung AVN/AVS thinner in order to obtain the proper spraying viscosity.

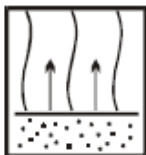
Applying:



Apply using a spray gun equipped with a  $\phi 1.4$ - $\phi 1.8$  mm nozzle at an air pressure ranging from 3.0 to 5.0 bar.



Number of layers: 2.  
Dry coat thickness: 40-50  $\mu\text{m}$ .  
Recommended working conditions:  
- minimum temperature: +10°C;  
- maximum relative humidity: 80%.



Evaporation time between successive layers at a temperature of +20°C:  
5 minutes.

Drying:



At the temperature of +20°C:  
Dust dryness: 20 minutes.  
Handling possible: 60 minutes.  
Full hardening: 24 hours.

Equipment cleaning:

Nitrocellulose solvent.

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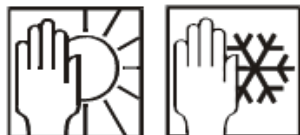


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Page 3 of 3

## Product name: APP Bumper Paint

### Storage:



Store in original, closed containers in a dry and well-ventilated room.  
Protect against freezing.

### Industrial safety regulations:



For professional use only.  
See: information on product labels and/or in Hazardous Material Safety Data Sheet.  
Users should observe all industrial safety regulations applicable in their countries.

### VOC:

Permissible VOC content [g/l] in a ready-to-use product.

840 g/l for APP Bumper Paint black

840 g/l for APP Bumper Paint grey

840 g/l for APP Bumper Paint Aerosol

Maximum VOC content [g/l] in a ready-to-use product.

530 g/l for APP Bumper Paint black

539 g/l for APP Bumper Paint grey

685 g/l for APP Bumper Paint Aerosol

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