

SPECIFICATIONS

Prepared on:
March 22, 2005



Updated on:
March 28, 2006

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Product name: APP 1K Kunststoff Primer

Elastic, quick-drying, unary primer, which increases the adhesion of primers and top coat lacquers to a plastic base.

Container: 1.00 l, aerosol - 400 ml.
Basic components: Special, elastic combination of resins.
Colour: Transparent silver.
Output: 8-10 m²/l.

Caution!

In practice the output depends on certain factors including: object shape, roughness of the base, method of application and working conditions.

Usage:

The product is intended for use on elements made of plastics, including: ABS, EMT, HP-Alloy, PA, PBTP, PC, POM, PP/EPDM, PPO, PUR-hard, PUR-soft, and PVC.

Base

Proper base types:

PP/EPDM	Modified Polypropylene	elastic
ABS	Acrylonitrile Butadiene Styrene	elastic
PPO	Polyphenyle Oxide Polymer	elastic
PA	Polyamide	elastic
PBTP	Poly-Butylene Terephthalate	elastic
PUR	Polyurethane	soft
PC	Polycarbonate	elastic

Base preparation:



Clean and degrease the surface with APP WK900 antistatic remover for plastics or with APP W900 remover. Polish with abrasive cloth (fine or ultra fine type) and wash again with APP WK900 antistatic remover for plastics or with APP W900 remover.

Caution!

If there is any problem with removing the anti-adhesive agents (e.g. separator pastes), a new plastic element must be kept at a temperature of +60°C for 40 - 60 minutes, and then degreased again with APP W900 remover or with APP WK900 antistatic 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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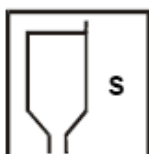
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Product name: APP 1K Kunststoff Primer

Application

Mixing ratio(s):



Caution!

The product is ready for spraying, there is no need to dilute it.

Spraying viscosity at +20°C: 12-15 s 4mm DIN.

Applying:



Apply using a spray gun equipped with a ϕ 1.2- ϕ 1.4 mm nozzle at an air pressure ranging from 3.0 to 4.0 bar.



Number of layers: 1.

Dry coat thickness: 3-5 μ m.

Recommended working conditions:

- minimum temperature: +10°C;
- maximum relative humidity: 75%.

Drying:



At a temperature of +20°C the product is ready for further spray coating after 10 minutes.

Coverage:

APP 2K Acryl Filler 5:1

Unary and binary top coat lacquers, e.g.: APP 2K Acryl Lack,
Color MIX RAL APP 2:1, the MS 2:1 RAL acrylic lacquer.

Caution!

In case of plastic bases, add APP 2K Elastic elasticity improving agent to the products sprayed onto APP 1K Kunststoff Primer before admixing the hardener. Proceed according to the mixing chart.

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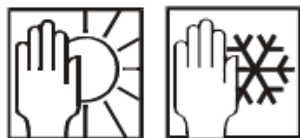
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Equipment cleaning:

Nitrocellulose solvent.

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.

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