

SPECIFICATIONS

Prepared on:
May 12, 2005



Updated on:
May 12, 2005

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Product name: APP-Acryl

Unary, quick-drying, permanently elastic, acrylic sealing compound for squeezing. The product is resistant to weather conditions.

Container:	310 ml cartouche.
Product and additives:	APP-Acryl.
Basic components:	APP-Acryl - polyacryl.
Colour:	White.
Consistence:	Tixotropic paste.
Shore hardness:	~19 ISO 53505 (3 sec.).
Modulus:	0.3 MPa at 100% elongation according to ISO 53504.
Ultimate elongation:	600% according to ISO 53504.
Resistance to joint movements:	± 12.5%
Solid substance content:	>87%
Resistance:	Chemical resistance: to water: good Thermal resistance: from -20°C to +75°C.

Output:

Width x depth (mm)	4x6	6x6	8x6	12x8	16x10	20x12
Joint length (m)	12.9	8.6	6.4	3.2	1.9	1.3

Caution!

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

Usage:

- to seal joints and fill gaps;
- as a sealant protecting against penetration of air, dust and moisture in many industrial applications.

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.

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Base

Proper base types:

Primed sheet metal, anodised aluminium.
Surfaces coated with primers and top-coat lacquers.
Non-plasticized PVC.

Caution!

Do not apply the product onto PE, PP and PTFE, or onto bituminous or high-porosity surfaces.

Base preparation:



Before applying the APP-Acryl compound, the surfaces to be sealed should be dry and clean, and degreased with W900 remover.

Application

Mixing ratio(s):

The APP-Acryl is delivered as a ready-to-use product.

- Density at the temperature of +20°C: 1.64 kg/l.

Applying:

Puncture the threaded end of the plastic cartouche.
Place the cartouche in a manually operated or pneumatic squeezer for sealing compounds.
Screw the plastic nozzle on the threaded end of the cartouche and cut it diagonally, so as to match the width of the joint.
The rate of squeezing out at a temperature of +23°C: 550 g/min (φ 3 mm / 6 bar).
Application temperature: from +5°C to +40°C.

Drying:



Hardening of the APP-Acryl sealant starts immediately after applying, and depends on the temperature and humidity of the air.

At a temperature of +23°C and relative humidity of 55%:

- skinning: 5 minutes.

Coverage:

After:

• approximately 5h (after having dried)
the APP-Acryl may be covered with unary and binary top-coat lacquers used for car body repairs and renovations.

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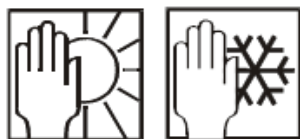
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Equipment cleaning:

Before hardening: water.
After hardening: mechanical cleaning.

Storage:



Store in original, closed containers in a dry and well-ventilated room.
Storage temperature: from +5°C to +25°C.
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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