

## Acrylic eco 310 ml

High-quality, elasto-plastic, single-component, acrylic emulsion joint sealing compound for indoor and outdoor use.

The product is phthalate-free and has very low emissions.

### Intended use:

For closing cracks and for sealing low-expansion joints between concrete, masonry, plaster and varnished wood. Particularly suitable for joints between stairs and walls, ceilings and walls, or windowsills and aerated concrete structures.

### Application:

Cut off the cap at the top end of the cartridge, above the screw thread. Screw on the cartridge nozzle and cut off the end of the nozzle at an angle according to the required joint width. PROBAU Acrylic eco can be applied with a manual gun or compressed-air gun. Inject the joint sealant into the joint, leaving no voids. If the joints are deep, fill them first with suitable foam backing material. The acrylic sealant can be smoothed with a suitable tool before a skin forms. Low temperatures and wet subsurfaces delay the hardening process. Remove excess sealant and masking tape immediately after smoothing the joints. Once the jointing compound has hardened, it can only be removed mechanically. The same applies to tools.

**Notes:** Not suitable for underwater joints or expansion joints. Do not use in rainy conditions or on wet surfaces. After the material has completely hardened, it can be coated with most types of paint (carry out a test in advance). Not suitable for marble or natural stone.

### Subsurface:

Dust, loose material, wallpaper, grease, wax and non-bonded paint or varnish coatings must be thoroughly removed from the subsurface/bonding surfaces. Smooth subsurfaces must be roughened, and highly absorbent subsurfaces, such as plaster, concrete, aerated concrete etc., must be pretreated with a mixture of acrylic sealant and water in a 1 to 3 ratio.

**Notes:** Bonding-resistant plastics such as polyethylene, Teflon and bitumen-bound subsurfaces are not suitable as bonding surfaces. Does not bond to glass or metal.

### Quantities required:

Sufficient for creating a joint that is approximately 8 to 9 m long, 6 mm wide and 6 mm deep.

### Processing and curing times and temperatures:

+5°C to +40°C (optimally +5°C to +20°C). Hardening time: 1-2 mm per day (as the water evaporates)

### Skin formation time:

After approximately 10 to 15 minutes.

### Temperature resistance:

Approximately -25°C to +80°C.

### Admissible total deformation:

12.5%

### Behaviour in fire:

Class E



## Acrylic eco 310 ml

**Standards and tests:**

Tested in accordance with EN 15651 - Part 1: F-INT-EXT 12.5 P

Certified in accordance with RAL-ZU 123 Blue Angel (German certification system for products and services with environmentally friendly aspects); GEV Emicode EC 1plus; certified by TÜV Rheinland

Further information on the declaration of performance can be found at [www.probau.eu](http://www.probau.eu)

**Storage:**

Store in cool, dry, frost-free conditions.

**Shelf life:**

In its unopened original packaging, the product has a shelf life of 24 months from its date of manufacture. See the date stamp.

**Container:**

310ml cartridge

**Colours:**

White, grey, brown and black

**Disposal:**

Only send completely empty packaging for recycling. Leftover material can be disposed of at your local disposal centre for problem waste. AVV waste code number 080410.

**Constituents:**

May contain traces of isothiazolinones. May produce an allergic reaction.

Advisory service hotline: +49 541 601-601. A safety data sheet is available on enquiry.

**Safety information:**

Keep out of the reach of children. Ventilate the area thoroughly during application and drying. Do not eat, drink or smoke while working with the product. In event of contact with eyes or skin, rinse thoroughly with water immediately. Not suitable for contact with foodstuffs or drinking water.

A safety data sheet is available on enquiry.

**Notes:**

Protect the compound from erosion until its surface has hardened.

We accept no liability for errors relating to faulty use or any consequences thereof.

Observe the instructions on the packaging.

The information provided is based on extensive tests and practical experience. It does not apply to every application situation. For this reason, we recommend that you carry out a trial if necessary. Subject to technical alterations within the framework of further development. Our general terms and conditions apply.

**Further information is available from:**

Service Hotline: 0049 (0) 180/3 000 462

**BAHAG AG**  
Postfach 100561  
D-68005 Mannheim

**BAUHAUS SCHWEIZ AG**  
Sägetstrasse 5  
CH-3123 Belp / Bern

**BAHAG AG**  
Postfach 4000  
A-4600 Wels

**BAUHAUS ZAGREB k.d.**  
Škorpi Kora 27  
HR-10000 Zagreb

## Acrylic eco 200 ml

High-quality, elasto-plastic, single-component, acrylic emulsion joint sealing compound for indoor and outdoor use.

The product is phthalate-free and has very low emissions.

### Intended use:

For closing cracks and for sealing low-expansion joints between concrete, masonry, plaster and varnished wood. Particularly suitable for joints between stairs and walls, ceilings and walls, or windowsills and aerated concrete structures.

### Application:

1. Pull off the end cap.
2. Break off the securing lug.
3. Set the desired pressure by turning the dispensing head towards the MAX setting.
4. Press the application lever to squeeze out the material.
5. After use, turn the head back towards the MIN setting. Remove any product residue from the nozzle tip and then replace the end cap.

Inject the joint sealant into the joint, leaving no voids. If the joints are deep, fill them first with suitable foam backing material. The acrylic sealant can be smoothed with a suitable tool before a skin forms. Low temperatures and wet subsurfaces delay the hardening process. Remove excess sealant and masking tape immediately after smoothing the joints. Once the jointing compound has hardened, it can only be removed mechanically. The same applies to tools.

**Notes:** Not suitable for underwater joints or expansion joints. Do not use in rainy conditions or on wet surfaces. After the material has completely hardened, it can be coated with most types of paint (carry out a test in advance). Not suitable for marble or natural stone.

### Subsurface:

Dust, loose material, wallpaper, grease, wax and non-bonded paint or varnish coatings must be thoroughly removed from the subsurface/bonding surfaces. Smooth subsurfaces must be roughened, and highly absorbent subsurfaces, such as plaster, concrete, aerated concrete etc., must be pretreated with a mixture of acrylic sealant and water in a 1 to 3 ratio.

**Notes:** Bonding-resistant plastics such as polyethylene, Teflon and bitumen-bound subsurfaces are not suitable as bonding surfaces. Does not bond to glass or metal.

### Quantities required:

Sufficient for creating a joint that is approximately 5 to 6 m long, 6 mm wide and 6 mm deep.

### Processing and curing times and temperatures:

+5°C to +40°C (optimally +5°C to +20°C). Hardening time: 1-2 mm per day (as the water evaporates).

### Temperature resistance:

Approximately -25°C to +80°C.

### Admissible total deformation:

12.5%

### Behaviour in fire:

Class E



## Acrylic eco 200 ml

**Standards and tests:**

Tested in accordance with EN 15651 - Part 1: F-INT-EXT 12.5 P

Certified in accordance with RAL-ZU 123 Blue Angel (German certification system for products and services with environmentally friendly aspects); GEV Emicode EC 1plus

Further information on the declaration of performance can be found at [www.probau.eu](http://www.probau.eu)

**Storage:**

Store in cool, dry, frost-free conditions.

**Shelf life:**

In its unopened original packaging, the product has a shelf life of 18 months from its date of manufacture. See the date stamp.

**Container:**

200ml Pressure Pack

**Colour:**

White

**Disposal:**

Only send completely empty packaging for recycling. Leftover material can be disposed of at your local disposal centre for problem waste. AVV waste code number 080410.

**Constituents:**

May contain traces of isothiazolinones. May produce an allergic reaction.

Advisory service hotline: +49 541 601-601. A safety data sheet is available on enquiry.

**Safety information:**

Keep out of the reach of children. Ventilate the area thoroughly during application and drying. Do not eat, drink or smoke while working with the product. In event of contact with eyes or skin, rinse thoroughly with water immediately. Not suitable for contact with foodstuffs or drinking water.

A safety data sheet is available on enquiry.

**Attention:**

The container is pressurised: it can burst when heated up. If medical advice is needed, show the product packaging or identification label to the doctor. Keep out of the reach of children. Read the identification label before using the product. Keep the product away from hot surfaces, sparks, open flames and other sources of ignition. Do not smoke. Never pierce or burn, even when empty. Protect from direct sunlight. Do not expose to temperatures above 50 °C /122 °F. A safety data sheet is available on enquiry.

## Acrylic eco 200 ml

**Notes:**

Protect the compound from erosion until its surface has hardened.

We accept no liability for errors relating to faulty use or any consequences thereof.

Observe the instructions on the packaging.

The information provided is based on extensive tests and practical experience. It does not apply to every application situation. For this reason, we recommend that you carry out a trial if necessary. Subject to technical alterations within the framework of further development. Our general terms and conditions apply.

Further information is available from:  
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