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Bona Gap Master Filler



Bona Gap Master

ACRYLIC FILLING AGENT



Acrylic-based mastic for sealing gaps in connection to skirting boards and thresholds.

Bona Gap Master is a silicon-free, acrylic-based mastic for sealing gaps towards skirting boards and thresholds. The mastic is available in 15 different colours and can be finished with all Bona lacquers when dry. Its material is permanently elastic (15 % maximum movement tolerance), and it is solvent-free and odourless. It can also be used to repair damages and fill gaps and cracks in a wood floor.

- · Permanently elastic
- High bonding strength
- · Maintain with polish
- Odourless





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TECHNICAL DATA

Product type / base: Acrylic mastic

Colours: Light beech, Dark beech, Light oak, Medium oak, Dark oak, Bog oak, Ash/Pine, White, Black,

Maple, Cherry, Wenge, Nut, Teak, RAL 7030 (stone grey)

Density: $1,57 \pm 0,05 \text{ g/cm}^3 \text{ measured according to DIN EN ISO 2811-1}$

Curing time: approx. 18-24 hrs.* (the product cures by means of desiccation. High humidity, low

temperature and joint depth above 15 mm can delay skin formation and curing significantly.

Shelf life: 2 years from date of production in unopened original cartridge.

Storage/Transport: The temperature must not fall below +5°C or exceed +25°C during storage and transport.

Store in a dry, well ventilated place.

Disposal: Waste and empty containers should be handled in accordance with local regulations.

Pack size: 310 ml cartridges.

Certificates & Reaction to fire EN13501 Class E

standards:

Maximum movement 15%

tolerance:

Skin formation: approx. 10 min*

* at 20°C and 55 % RH

Additional detailed information is noted in the appropriate Safety Data Sheet

SUBFLOOR PREPARATION

The substrate must be dry, firm, and free of dust and grease. At least one of the surfaces to be bonded must be absorbent or diffusion permeable. Before sealant application, remove any cement slurry, mould release agents or impregnations. In renovation projects, old sealant, remains of paint and loose material must be fully

removed. The joint must always be provided with a suitable, correctly dimensioned backing (e.g. PE cord, mineral wool) to prevent adhesion on three faces. To avoid contamination and to achieve a precise joint, we recommend masking the joint edges with adhesive tape before application.





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APPLICATION

- 1. Cut the dome of the tube with a sharp knife, taking care not to damage the thread. Screw the nozzle on.
- 2. Cut the nozzle at an angle to suit the size and shape of the joint. Apply a continuous bead, ensuring contact is made with both sides of the gap.
- 3. Immediately smooth bead with flat edge, sponge or wetted finger. Smoothing is not only recommended for optical reasons, but also ensures full contact and good adhesion to the substrate.
- 4. Any adhesive tape used should be removed immediately after the application.
- 5. Bona Gap Master must be protected from leaching, e.g. by condensed moisture, until a solid skin has formed. Fresh product may be removed with a damp cloth.
- 6. Clean tools with water immediately after use. Cured product must be removed mechanically. Remaining residues may be softened with water and then wiped off. During drying, the colour will slightly change.

CONSUMPTION

310 ml of sealant is sufficient for approx. 12 linear metres of joints measuring 5×5 mm or approx. 3 linear meters of joints measuring 10×10 mm.

The information in this document and all other advice and recommendations that we provide to help and assist the applicator are based on previous experience and extensive testing but makes no claim to be complete. Because of the wide range of possible uses and conditions of application of our products, we do not relieve users from the need to carry out their own trials or to seek technical advice from Bona before use. Bona can only guarantee its products and not the construction as a whole. Observe recommendations from flooring manufacturer and the provisions of relevant standards.

