LUGATO

RISS-STOPP WAND + FASSADE



GEV-EMICODE EC 1 PLUS sehr emissionsarm

Acrylate sealant with grain texture for repairing cracks in decorative plaster, both indoors and outdoors.

Product characteristics

- Top class acrylate sealant for walls and façades.
- Seals cracks in decorative plaster in a flexible way, e.g. WEISSES HAUS, and adapts to the plaster textures because of its grainy surface.
- Also prevents penetration by moisture.
- Strong and low-shrinkage because of the high plastic content.
- Solvent-free.
- Can be painted over, unlike silicon sealants.

Practical tip: Use RISS- UND FUGEN-ZU for sealing cracks and joints with a smooth surface.

Usage

1. For sealing cracks in decorative plaster on walls and ceilings.
2. Seals cracks in decorative plaster in a flexible way, e.g. WEISSES HAUS, and adapts to the plaster textures because of its grainy surface.
3. For sealing cracks in cellular concrete, plaster, masonry and wood.
4. For filling connections in doors and windows, on concrete, masonry and plaster.

Indoors and outdoors.



Typical property for crack sealing with RISS-STOPP WAND + FASSADE.

Substrates and preparation

Suitability	Concrete, plaster (artificial resin and mineral bound), tiles, gypsum, hard foam boards, wood, brickwork, cellular concrete, cement.
Condition	Load-bearing, clean, not wet.
Preparation	Moisten dry, absorbent substrates. Roughen metals and plastics, clean.

Processing



Crack sealing in decorative plaster: Open up crack to 5 mm.



Inject RISS-STOPP into the crack with a sealant gun.



Depending on the texture of the decorative plaster, adapt fresh sealant to the surface of the plaster using a brush or trowel.



Allow the RISS-STOPP to dry and coat with emulsion paint, for example.

Product data

Consumption	approx. 25 ml/m with a 5 x 5 mm joint.
Coverage (310 ml)	approx. 12 m with a 5 x 5 mm joint.
Processing temperature	8–40 °C.
Stability	stable up to a joint width of 20 mm.
Skin forming time	approx. 10 minutes.
Hardening	approx. 1 mm / day
Waiting times for follow-up work	paint over after approx. 12 hours. Wallpaper after approx. 24 hours. Plaster over after approx. 24 hours.
Permissible overall deformation (Permanent expansion)	12 %.
Elongation at break (DIN 53504)	approx. 400 %.
Tensile stress value 100 % (DIN 53504)	approx. 0.1 N/mm²
Cracking resistance (DIN 53504)	0.35 N / mm².
Temperature resistance	-20 °C to 80 °C.

Product data (continued)

Colour	white.
Ingredients	Plastic emulsion, fillers, organic/inorganic additives, preservatives.
Product characteristics	Fulfils the requirements of GEV-EMICODE®EC 1^{PLUS} for very low-emission products (further information available at www.emicode.com). No additional organic solvents.
Package size	310 ml.
	At least 50% of the cartridge (packaging) consists of recycled plastic (proportion of recycled material based on manufacturer specifications)
Shelf life	usable in original packaging until at least: See printing on package. Store in a frost-free location. All times based on 15–20°C and 65 % rel. humidity.

Please note

- Low temperatures and high humidity slow down skin formation and resistance to rain.
- Protect freshly processed material from rain for several hours.
- Unsuitable in the presence of standing water. Do not bring into contact with bitumen.

Health & safety: Attention: Dangerous respirable droplets can occur when spraying. Do not inhale aerosol or mist. Keep away from children. Ensure that adequate ventilation is provided during processing and drying. Remove heavy soiling with cellular material, remove residue with water and hand cleanser. Do not allow to dry on the skin. In the event of contact with the eyes, rinse immediately with plenty of water. Consult an eye specialist if necessary. Wear a dust protection mask during grinding work. A data sheet can be requested or downloaded from the Internet at www.lugato.de.

Disposal: Allow residual contents to harden and dispose of as domestic waste / construction site waste. Recycle empty packaging.

If you're not sure of something, please ask!

Feel free to give us a call. You can reach the LUGATO experts at: +49 (0)40 6 94 07-222.

The statements made in this information sheet reflect our current knowledge and level of experience. Since we do not have influence on the object-specific circumstances and the correct execution of the work, we can only guarantee the consistent quality of our products.
For that reason, in case of doubt, verify the suitability of the product through a sufficient number of test applications. A direct legal liability can be derived neither alone from the instructions in this information sheet nor from any verbal consultation.
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