

RISS-STOPP WAND + FASSADE



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.

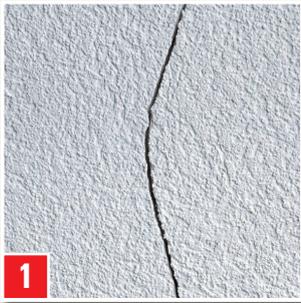


Typical property for crack sealing with RISS-STOPP WAND + FASSADE.

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/mm ²
Cracking resistance (DIN 53504)	0.35 N/mm ² .
Temperature resistance	-20 °C to 80 °C.

Product data (continued)

Colour	white.
Ingredients	Plastic emulsion, fillers, organic/inorganic additives, preservatives.
Ecology	solvent-free. Very low emissions ^{PLUS} (EMICODE EC 1 ^{PLUS}).
Package size	310 ml.
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.



Responsible Care (RC) for the chemical industry means taking responsible action. This is made clear through a worldwide initiative. In many countries, chemical associations run national RC programmes. Thousands of companies with millions of employees are active in the international initiative. The goal is voluntary commitment to do more than just the compulsory: Promoting sustainability, demonstrating product responsibility, creating more safety for factories and the neighbourhood, improving health protection at the workplace and improving environmental protection. Within the scope of its membership in the German Chemical Industry Association (Verband der deutschen chemischen Industrie), LUGATO has committed itself to adhere to this objective.

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.

The publication of this technical information sheet invalidates all previous editions. Subject to change without prior notice.

EU: LUGATO GmbH & Co. KG, Großer Kamp 1,
D-22885 Barsbüttel, ☎+49 (0)40 69407-0
Import/sales Schweiz: Puag AG, Oberebenestrasse 51,
CH-5620 Bremgarten, CH-Infoline: 0848 810 800

Copyright by LUGATO. Stand 11/2021

LUGATO