

OTTO Natural stone smoothing agent

SPECIAL

The natural stone silicone smoothing agent

Aqueous solution of surface-active substances

For indoor and outdoor application

GLN

Characteristics

- ▶ Aqueous solution of surface-active substances
- ▶ Especially attuned to delicate marble and natural stone varieties
- ▶ Reduces the risk of staining from smoothing agents to a minimum
- ▶ Dermatologically tested ingredients
- ▶ Does not dry out the skin
- ▶ Keeps the shine of the sealant surface intact
- ▶ Colouring pigments of the sealant are not washed off
- ▶ Use in undiluted condition only

Fields of application

- ▶ Smoothing of sealants in contact with natural stone

Standards and tests

- ▶ Due to the results of the in-vivo compatibility test (test report of Institute Fresenius, 65232 Taurusstein, Germany) the OTTO Smoothing Agent is classified as harmless in terms of a potential skin irritating effect

Technical properties

Storage temperature from/to [°C]	0 / + 35
Shelf life at 23 °C/50 % RH [months]	12 ¹

1) Frost-free storage

Application information

Smoothing agent must not remain on the sealant joint and on adjacent surfaces, because dried residual sealant might cause optical impairments (dull/light spots).

As a matter of principle it is advisable to use the smoothing agent as sparingly as possible, for example by only slightly moistening the smoothing tools or applying the smoothing agent directly to the surface of the sealant with a clean paintbrush. Residual smoothing agent must be removed using clear water before it dries.

Otherwise stains and discolouring can not be excluded completely due to the special consistency of natural stones.

PLEASE NOTE: On very sensitive natural stones (e. g. Nero Impala or Nero Assoluto) the use of OTTO Natural stone smoothing agent and other smoothing agents can lead to stains and discolourings which cannot be removed with commercial detergents.

Observe the following when smoothing matte colours with OTTO natural stone smoothing agents: The joints should only be tooled once with a smoothing tool, which was dipped in OTTO natural stone smoothing agent. The more often the surface is reworked with smoothing agent, the more the matte effect is lost and the joint becomes glossier.

5 l and 10 l canisters are equipped with "Anti-bubble system".

Due to the many possible influences during and after application, the customer always has to carry out trials first.

Please observe the recommended shelf life which is printed on the packaging.

Packaging



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OTTO
CHEMIE
SEALING & BONDING

	250 ml plastic bottle	1,000 ml plastic bottle	5 l plastic canister	10 l plastic canister	60 l plastic drum	200 l plastic drum with tap hole*
○ colourless	GLN-52	GLN-57	GLN-59	GLN-61	on request	on request
Pieces per packaging unit	1	1	1	1	1	1
Pieces per pallet			90	30	6	2

* OTTO Drain cock 2" with venting (AERO-FLOW) sold separately

Safety precautions

Please observe the material safety data sheet.

Disposal

Information about disposal: Please refer to the material safety data sheet.

Warranty information

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