SALT ADHESIVE

DIRECTIONS FOR USE



1. Preparation

- +The area in which the work is to be performed must be dry. Our Salt Adhesive cannot be used outdoors or in the basement. Humidity must be less than 65% and the room temperature should be at least 20°C. (68°F).
- +Allow the salt bricks to acclimatize for at least 24 hours in this working environment without packaging.
- +The Salt Adhesive must be thoroughly well STIRRED and SHAKEN prior to use!
- +In order to compensate for the differences in size between the bricks, the adhesive can be mixed as required with conventional dry silica sand from the hardware store up to a maximum consistency of mortar, regardless of the grit size. Adding sand also shortens the curing time.

2. Bonding

- +Wear GLOVES! The Salt Adhesive dries out the skin.
- +A salt wall is constructed with Salt Adhesive like a conventional wall. Conventional bricklaying tools are suitable for this purpose. In order to obtain optimal results we recommend having the work done by a trained bricklayer.
- +Secure the salt building blocks. Depending on the room temperature and humidity, allow at least 3-4 weeks to harden using formwork and supports.
- +Remove the excess Salt Adhesive with a spatula after a brief drying period.
- +Clean where necessary with a slightly (!) moist sponge.
- +If required the Salt Adhesive after complete curing can be worked or grinded with the same tools as used for the salt building blocks.





3. Curing

- +After 3-4 weeks (depending on room temperature and humidity) the glued and interconnected parts are firmly connected with one another.
- +Even if it appears that the Salt Adhesive has cured quickly on the exterior surface, it still requires considerable time to bond with the salt in order to to ensure a firm grip!
- +The curing process can be considerably expedited by increasing the ambient temperature.
- +If the Salt Adhesive has not fully cured after 4 weeks,

either:

- the humidity is too high
- the room temperature is too low
- or not enough Salt Adhesive has been applied

4. Cleaning

- +Tools and container must be thoroughly rinsed with water after use.
- + Tools must be completely dry before reuse. Small amounts of moisture will impair the adhesive capability of the Salt Adhesive.

IMPORTANT INFORMATION

- +The Salt Adhesive completely cures depending on humidity and room temperature within 3-4 weeks. As already mentioned, the area in which the work is to be peformed must be dry. Our Salt Adhesive cannot be used outdoors or in the basement. Humidity must be less than 65% and the room temperature should be at least 20°C (68°F).
- +When building a salt wall with the Salt Adhesive we recommend the use of formwork or supports as is the case when working with mortar and bricks.
- +Wear GLOVES when using. The Salt Adhesive can dry out the skin.
- +If inadvertantly swallowed drink plenty of water. In case of feeling unwell consult a physician immediately.
- +Although the Salt Adhesive has excellent adhesive properties it is not possible to cure safely in a damp and cold environment.