

Mineral glue

Baustyl Range

REF: BAUSTYLE-COLLE



SCOPE OF APPLICATION

Specially designed for gluing windows shelves and mouldings.

MATERIALS

Classified and dired natural sands, carbonated or siliceous, cement. Additives to improve implementation, adhesion and water repellency.

STANDARDS AND TECHNICAL DOCUMENTS

C2TE adhesive according to DIN IN 12004

SPECIAL PRECAUTIONS

Do not apply at ambient and building temperatures below 5°C and above 30°C and during periods of night frost. During these periods, work must be protected from freezing 24 hours after application.

Clean tools immediately after use. Cover exposed areas (glass, ceramics, wood, metal, etc.) by marking them with adhesive before application. Respect the conditions of use.

TECHNICAL DATA

Consumption	Max grain sive approx. 0.7 mm - approx. 6 to 8kg/m²* *with a 6 mm/ 8 mm/ 10 mm notching
Water requirement	Between 2.8 and 3.2 L/ bucket
Pressure resistance	~14,0 N/mm²
Moisture absorption factor	$w \leq 0,5 \text{ kg/m}^2 \text{ h}_{0,5}$
Adhesive resistance	$\geq 0,08 \text{ N/mm}^2$
Fire classification	A2
Thermal conductivity	~ 0,87 W/mK
Coefficient of resistance to vapour diffusion	$\mu : \leq 25$
Packaging	10Kg bucket
Storage	In a dry place, away from humidity, can be stored for 9 month

IMPLEMENTATION OF THE PRODUCT

- The mixture is made with 2.8 to 3.2 liters of water with an electric mixer at slow speed, until a homogeneous paste is obtained.
- Make sure that the substrate is clean.
- When glued : old paint and coatings must be removed. A glue test must be carried out according to appendix 1 of the technical specifications for use and implementation of ETI systems by coating on expanded polystyrene.
- The resistance of the plasters and coating made of porcelain stoneware or glass paste must be checked (they must not sound hollow). The surfaces must be flat. In the event of a flatness deviation of the support higher than 5 mm under the rule of 2 m, a dressing plaster must be applied in accordance with NF DTU26.1.
- Allow to dry for at least 48 hours. Using a chalk line, mark the location of the profile on the facade.

SAFETY INSTRUCTIONS

Baustyl mineral glue contains lime and cement and is therefore subject to alkaline reactions with moisture.

Hazardous material marking : WXi irritant irritates the skin. Danger of serious eye damage. Do not leave within reach of children. Do not vacuum dust. Avoid contact with the skin. After contact with eyes, rinse immediately with plenty of water and consult a doctor. During the work, wear protective gloves and goggles : appropriate facial protection. After swallowing, seek medical advice immediately, showing the packaging or label.

It is essential to observe the EC safety data sheet.

DISPOSAL OF WASTE

Put empty bags to recycling. Sort the remains as rubble / construction waste.