



Technical Data Sheet

Bauter OUTSIDE

Scope of application

Bauter OUTSIDE is a product for outdoor applications such as:

- **facades of residential buildings:** detached houses and blocks of flats;
- **facades of public buildings;**
- **facades of buildings subject to the protection of architectural monuments,** where the use of other thermal insulation solutions (polystyrene, mineral wool) does not meet the criteria of maintaining the historical values of urban planning (tenement houses, sacral buildings, historic buildings and others);
- **any external facades.**



Temperature under control

- stops overheating of the walls
- removes thermal bridges
- does not release heat



Moisture under control

- the façade does not absorb water
- protects against mould, fungi and efflorescence
- self-cleaning layer



Comfort and durability

- very durable façade
- contains pure polymers, not ceramics
- easily washable surface

Performance parameters

- | | | | |
|--|-----------------------------------|-------------------------------------|---------------------------|
| • coating density 20°C: | 0,75-0,80 g/cm³ | • resistance to wet scrubbing: | class 2 |
| • Ford cup viscosity 4;
flow time 50cm ³ : | | • coating: | matt |
| • dry matter content: | 50-100s | • efficiency with two applications: | 1-2m²/l |
| • dry film thickness: | up to 50% | • TSR: | 93,03% |
| | 0,50mm — 1,00mm | • drying time: | min. 6h |



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Substrate preparation:

Before applying the Bauter OUTSIDE make sure the surface to be applied to is clean, dry, free of cracks and algae. To do this, clean the surface thoroughly with a pressure washer. You should also remember to fill in any plaster defects in the façade before applying the coating. Before applying the Bauter OUTSIDE coating, the facade should be thoroughly primed with the product. During precipitation, immediately after precipitation and when the surface is wet, it is forbidden to apply the Bauter Outside coating.

PRIMER Bauter OUTSIDE.

After the primer has dried, you can proceed to the application of Bauter OUTSIDE using a sprayer hybrid Martian or Hornet.

Application:



Before applying the coating, the contents of the container should be thoroughly stirred. To achieve a final film thickness of 0.5 mm, at least two coats of the product must be applied, each 0.25 mm thick. The first layer should be applied in the base color, i.e. white. After 2-3 hours from the application of the first layer, the second layer can be applied. The final layer should be applied in the selected color. The drying time of the coating depends on the ambient temperature. To obtain excellent parameters of the thermal insulation coating, it is recommended to observe the application temperature in the range of 15-35 °C and air humidity up to 70%.

Tool cleaning:

Clean the device in accordance with the device's technical data sheet.

Additional information:



When applying two layers, the coverage of the product is 2 m² per 1 liter. During application, observe the general rules of occupational health and safety described in the safety data sheet and prevent children from staying near working devices.



The product is sensitive to low temperatures and should be stored out of sunlight at a temperature between +5°C and +25°C.



Bauter OUTSIDE is environmentally friendly and can be stored for 24 months from the date of production, provided that appropriate storage conditions and tightness of the packaging are maintained.