

BAUSEAL® ENDURO

Solvent based sealer for concrete floors

PRODUCT DESCRIPTION

BAUSEAL® ENDURO is ready to use solution of a modified acrylic resin.

USE

- To be used on new surface hardened concrete floors and BAUFLOOR floors in troweled technology as protection from losing water too quickly.
- For surface impregnation decreasing absorbency and making it easier to keep the floor clean.
- To be used on existing surface-hardened concrete floors to strengthen their surface, decrease absorbency and protect from dusting

PRODUCT CHARACTERISTICS

- Ready to use
- Non yellowing
- Quick and easy to apply
- Reduces microcracks on the surface of the floor

APPLICATION CONDITIONS

BAUSEAL ENDURO can be used at ambient and surface temperature +5°C ÷ +25°C only.

MIXING

BAUTECH ENDURO is provided ready to use. Mix the contents of the pack thoroughly.

APPLICATION

BAUSEAL ENDURO should be applied on newly-made concrete floors, immediately after the last mechanical troweling. BAUSEAL ENDURO should be applied with the spraying method, with a low-pressure sprayer. Sealer should be applied once, with a thin layer, paying attention that no puddles are left.

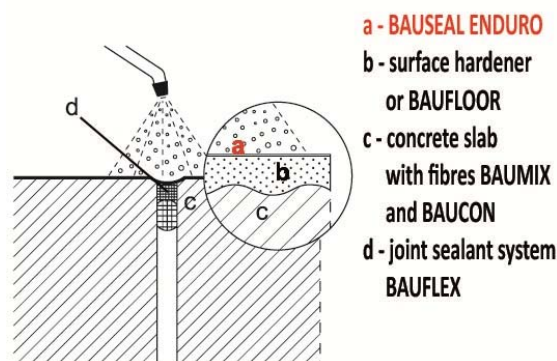
CAUTION! TOO THICK LAYER OF BAUSEAL ENDURO will result in darker spots on the surface of the floor, as it will dry longer in those places. Too thick layer of the sealer might peel off the surface of the floor. Note that BAUSEAL ENDURO, due to its low thickness, will wear out and the layer will have to be renewed.

CLEANING TOOLS

The equipment and tools should be cleaned with xylen immediately after use.

SAFETY MEASURES

Rooms in which works are carried out must be well ventilated. Workers should use protective clothing, shoes, glasses and gloves. In case of contact with the skin, immediately wash off with xylen, flush the water with soap and use the cream. In case of allergic reaction consult your doctor. Sealer is harmless to the environment. Keep out of the reach of children.



MISCELLANEOUS INFORMATION

All the information herein refers to products stored and used according to our recommendations, has been presented in good faith and takes into account the current state of knowledge and experience of BAUTECH. You are obliged to use the product in accordance with its intended purpose and BAUTECH's recommendations. All the technical information provided is based on laboratory tests and trials. Out-of-laboratory tests may give different results due to the conditions, location, manner of application and other circumstances that are out of BAUTECH's control. Any different recommendations issued by our employees must be made in writing; otherwise, they shall be deemed null and void. These instructions replace all the previous ones and make them void.

PACKAGING

20 l, 200 l

STORAGE

6 months from the date on the packaging, if stored in original, tightly closed packaging, in ventilated rooms, at the temperature between 5°C and 25°C. Protect from direct sunlight.

PROTECT FROM FREEZING!

TECHNICAL DATA

Density	about 0,9 g/cm ³
Efficiency	1 l/ 8-10 m ²
Amount of layers	1
Effectiveness of inhibiting water evaporation	about 75%
Drying time at +20°C	about 24 h
Chemical resistance	e.g. oils, chloride-based whitening agents, ethyl alcohol, alkaline detergents, printing paint
Application temperature	from +5°C to +25°C

EN 13813