

BOTAMENT® BS 50 Speed

Accelerator for levelling compounds

BOTAMENT® BS 50 Speed is used as an accelerator for the levelling compounds BOTAMENT® M 50 Classic, BOTAMENT® M 51 Classic and BOTAMENT® M 53 Extra. The product enables a faster application of ceramic tiles and natural stones on the levelling compounds.

Properties

- ❖ Rapid setting of the levelling compounds BOTAMENT® M 50 Classic, M 51 Classic and M 53 Extra
- ❖ Tiling is possible already after ~ 90 minutes
- ❖ Universal substitute for rapid levelling compounds
- ❖ Ideal for time-critical construction sites
- ❖ Fast construction progress

Application Areas

BOTAMENT® BS 50 Speed has to be poured additionally in the mixing water which is needed for the leveling compound. Afterwards the levelling compound is mixed up as usual.

Important tips

Where BOTAMENT® M 53 Extra is used for embedding thin layer underfloor heating systems we do not recommend the use of Botament BS 50 Speed because of the increased working time which is necessary for that kind of works.

You can view or download the safety datasheet at www.botament.com.

To achieve optimal results we recommend conducting a site-specific test sample prior to using.

Technical data

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| material basis | cationic polymer accelerator |
| colour | white-transparent |
| packaging | 500 ml plastic bottle (20 bottles per box) |
| storage | cool, dry and frost-free at least 12 months in its original sealed container |
| consumption | 500 ml/ 25 kg bag of levelling compound |
| working time of the accelerated levelling compound | ~ 15 minutes |
| begin of the setting of the accelerated levelling compound according to EN 196 | after ~ 20- 30 minutes |
| end of the setting of the accelerated levelling compound according to EN 196 | after ~ 50- 60 minutes |
| walkability of the accelerated levelling | after ~ 60 minutes |
| interval between last layer application and fitting of | |
| ceramic tiles | ~ 90 minutes |
| textile coverings < 10 mm layer thickness > 10 mm layer thickness | ~ 90 minutes ~ 3 hours |
| vapour-tight coverings and natural stones < 10 mm layer thickness > 10 mm layer thickness | ~ 2 hours ~ 4 hours |
| parquet flooring < 5 mm layer thickness > 5 mm layer thickness | ~ 12 hours ~ 24 hours |
| application and substrate temperature | + 15 °C to + 30 °C |
| cleaning agent | water |

All times stated refer to the standard atmosphere of + 23 °C and 50 % relative humidity.

Higher temperatures and lower humidity accelerate, while lower temperatures and higher humidity delay processing time and curing.

Important Notice: The information provided here is based on our experience and is given to the best of our knowledge, but is non-binding. All instructions must be adapted to suit the individual building projects, the application purpose and the specific local conditions. Given these preconditions we shall be liable for the accuracy of the information given as outlined in our sales and delivery terms and conditions. Recommendations by our employees that deviate from this information are only binding for us if they have been confirmed in writing. In any case, the generally accepted technical rules must be adhered to. Edition GB-1412. Further technical details can be found in our technical data sheets on our website: www.botament.com.

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