

Baumit SpeedTop Star

Ready-to-use additive for Baumit StarTop



- Cold working additive
- Ready to use
- Forms protective skin on topcoat

Product Overview

Ready to use additive for Baumit StarTop. Provides a protective layer on the surface of the top coat, allowing the top coat to cure normally when used on the façade with high humidity and low temperatures as well as in fog. Can be added in temperature of $> +1^{\circ}\text{C}$ and $< 15^{\circ}\text{C}$ and with relative humidity of $< 95\%$.

Properties

- Improves resistance on the façade at higher relative humidity and lower temperatures as well as in fog.
- With Baumit SpeedTop Star application and use, the solidification process takes place, as a guide, around 4-6 hours (dependent upon temperature and relative humidity).

Application

- For subsequent application to Baumit StarTop in temperature ranges from $\geq +1^{\circ}\text{C}$ and $\leq +15^{\circ}$ and relative humidity of $\leq 95\%$ (other weathering conditions negatively influence drying properties).
- This is added directly at the construction site.

Technical Data

Colour:	colourless effect
pH-value:	app. 11
Gross density:	app. 1 kg/dm^3

Consumption

Delivery Format

400ml bottles, 12 bottles per box = 4.8 litres

Storage

In sealed bottles, cool, but not under $+5^{\circ}\text{C}$. The storage time should not exceed 18 months.

Substrate

The substrate for the Topcoat must be clean, dry, frost-free, dust-free, not water-resistant, free of blisters, bearing and free from loose parts. The basecoat temperature must not be less than $+1^{\circ}\text{C}$.

Processing

- Mix a bottle of Baumit SpeedTop Star into a 25kg bucket of Baumit StarTop with a stirrer.
- Do not add any additional water.
- Do not mix in any other materials.
- Add the entire contents of the 400ml bottle to a 25kg bucket of topcoat.
- Adding more than 400ml of Baumit SpeedTop Star per 25kg bucket will negatively impact the workability and consistency of the Topcoat and will not improve temperature range at which it can be worked.
- Add Baumit SpeedTop Star just before handling (avoid unnecessary downtime).
- Only prepare enough compound to be used within about 1.5 hours after preparation. The material reaction is finished after this period of time, and the compound is solid. Stiffened render cannot be re-stirred.
- Baumit SpeedTop Star may not be removed and further handled with unaccelerated plaster within associated surfaces.

Notes and General Information

Baumit SpeedTop Star protects against unforeseeable weathering conditions. If one thinks that temperatures will remain in the frost range during handling, and that there will be a collection of thawed water on the plaster surface, if constant rain or fog are forecast, the work should be put off or suitable protective means used (housings, cover with a tarp, etc.). Use Baumit SpeedTop Star only when the material temperatures are $\geq +1^{\circ}\text{C}$ and $\leq +15^{\circ}\text{C}$ and with a relative humidity of $\leq 95\%$. If temperatures are $> 15^{\circ}\text{C}$, the working time will be significantly shortened. Protect endangered areas (glass, ceramics, metal, etc.). Rinse splashes immediately with plenty of water. Do not wait until they dry. Clean tools immediately after use with water. Do not work with the material or let it dry if the base material and air temperature under $+1^{\circ}\text{C}$ and over $+15^{\circ}\text{C}$. If you need further information about this material or its handling, consult with our technical experts about the details and the materials.

Written and oral application technology recommendations provided by us to assist the seller/processor are based on our experience and reflect the current state of the art in science and practical application know-how. However, it is understood that these recommendations are non-binding. They do not create any legal relationship or any ancillary obligations in connection with the sale contract. They do not release the buyer from its obligation to verify the suitability to our products for the intended purpose or use by itself.