



## StoSilent Top Finish with brush texture

### Application guideline

The sound-transparent StoSilent Top Finish coating puts wall surface areas effectively on display. Through the use of unconventional tools, new and individual surface textures constantly emerge. The seamless StoSilent Top and StoSilent Top A-Tec acoustic panel systems with their evaluated sound absorption factor of up to 0.80 are not only acoustically effective, but also stand out through their exceptional appearance.

For further information on seamless acoustic panel systems from Sto, please visit [www.sto.com](http://www.sto.com)!

## Application steps

### 1st layer - StoSilent Top Basic



#### Applying the 1st layer

The StoSilent Top Basic in application consistency is applied to the carrier boards from the corner or the edge with a square trowel. The appearance is of secondary importance here. What is much more important is that a sufficient amount of material is applied for the second step, the combing-off with a 4 mm toothed trowel.



#### Combing-off of the 1st layer

Once sufficient material has been applied, tothing can be carried out in a criss-cross pattern. The toothed trowel is pressed on strongly and uniformly at an angle of approx. 30°; ideally, scraping on the board can be heard. In order to achieve a uniform layer thickness, the material must be combed-off in a clean manner without any excess material in the transition area.



#### Smoothing of the 1st layer

The material is smoothed using a wide trowel with uniform pressure and at an angle of approx. 10°. Only a minimum amount of material should be trowelled off here. First, smooth the areas along the edge and then work on the entire surface.



## Application steps

### 2nd layer - StoSilent Top Finish texturing



#### Applying the 2nd layer

After a drying time of 36 hours, StoSilent Top Finish can be applied. This is first applied in sufficient layer thickness as described in steps 1 - 3 and then toothed in a criss-cross pattern with a 4 mm toothed trowel.



#### Smoothing of the 2nd layer

The combed-off surface is smoothed again with a wide trowel as described in step 4.



#### Texturing the surface

Immediately afterwards, the plaster is textured using a special brush and by applying slight pressure.

#### Info

- Application onto interior wall surface areas only
- In order to prevent any damage during the creation and application of adjacent areas (e.g. internal corners) to finished areas, opposite surfaces should be completed first and material should only be applied to adjacent areas after drying.
- StoSilent Top Finish is tintable in over 250 colour shades of the StoColor System. Special colour shades (e.g. black) on request

#### Notes

Smoothing is to be carried out with no fixed smoothing direction, but must result in a neat appearance. To prevent the formation of trowel ridges, always trowel off the material using the same concave side of the wide trowel. Mark the side if necessary. If there is not enough material on a limited surface, take material from the surrounding area where possible. If clusters form, level using slower and heavier pressure.

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Plants in Stühlingen, Donaueschingen,  
Tollwitz, Rüsselheim, Krittell

The concrete technical specifications and information on the products contained in the Technical Data Sheets and approvals must be observed.