SmartSILL cut



Installation instructions

Measuring depth and position of targets as well as cutting and fitting end closures.









- Measure the dimension from the window groove to the front of the façade insulation.
- Set dimension on the SmartSILL profile from profile front and the line for cutting is set perpendicular to the profile
- Cut SmartSILL on the line. (angle grinder is recommended)
- Clean off residual plastic at the edge of the profile (Stanley knife recommended or other cutting tools)
- Installation of the included plug is carried out with Bostik Superglue 1.

Measurement and cutting of façade insulation









- Measure from the drip edge to the front edge of the façade insulation (as shown I picture 1)
- Set dimension on the SmartSill profile edged from the profile front, from here, measure vertically up to the top of the profile body and then measure the total height of the profile body. (The target is variable and depends on the drip edge to the front of the façade insulation)
- The gauge of the profile body is deposited by measuring from the bottom of the window, and upwards.
- Dimensions are marked on the insulation and the line is carried out via spirit level. Profile front is marked. The profile front always measures 50 MM in width and 70 MM in height
- The insulation is cut into the bottom edge. The insulation is cut with 7°, 15° or 20° slope on the insulation in relation to the profile and sole bench selection.

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SmartSILL cut



Installation instructions

Installation of the SmartSILL profile in the façade insulation system



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- The sole bench and SmartSILL profile are test fitted in the bottom edge.
- Attaching the SmartSill Profiles is performed in the same workflow as attachment of the corner profiles to the window edge.
- The facade plaster system can now be applied. Follow the supplier's instructions.

Fastening and finishing of the SmartSILL profile









- Profile channel is cleaned.
- The sole bench is mounted. It is possible to install the sole bench before applying the finishing touch. Follow the supplier's instructions.
- Rear stop is installed between profile channel and sole bench and finished with silicone joint...

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