

Fitting Instructions for Hannoband®-3E

Determine the joint width and select a suitable tape. Open the roll and cut off the first 2 cm. The joint width is calculated on the basis of the real (max.) distance between the outer ridge and the masony. The manufacturer's instructions concerning the area of use are to be adhered to, taking temperature-related length changes and structural movements into account. It is recommended that the tape be moistened when using it with narrow joint widths.



Cut off the tape at the upper edge leaving an excess length (upper joint dimension) and form a butt joint in the corner so that it is flush with the outer edge of the frame. When reaching the end of the roll, form a butt joint and cut off the last and first Zcm. If necessary, fill in cross joints/breakouts with a suitable sealing compound (e.g. Hanno"-3E Foil adhesive MS).



Note:

In order to guarantee an optimal mounting, the tape is equipped with a delayed restoring behaviour which is temperaturerelated. The tape is also to be stored in a cool space on the construction site at temperatures exceeding 20°C. It is recommended that the tape be pre-heated in lower temperatures. The complete restoration of Hannoband®-3E can take up to 48 hours after installation. This time can be longer when temperatures are low. Therefore, the sealing action should only be checked four weeks after the professional installation.

For the creation of the bottom joint connection, we primarily recommend the use of the Hanno®-Duo foil tape for inside and outside. A permanent wedging is to be carried out in order to transfer the loads to the bottom structure. As an alternative, the bottom connection can be created with the Hannoband®-3E UA. The tape width is to be in keeping with the windowsill profile and the joint width is to be adhered to. The processing is the same as with the Hannoband®. 3E. Faults at the crossover point to the side tape are to be evened out with a suitable sealing compound. A permanent load application to the structure is to be ensured by selecting a suitable fastening device.