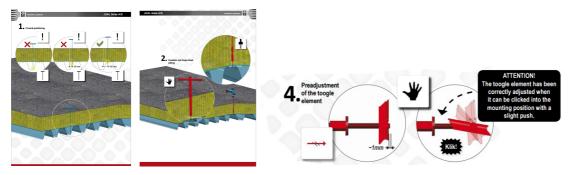


Installation guideline for toggle anchor with horisontal reinforcement

This installation guideline describes the installation process for the toggle anchor when this is combined with the horisontal reinforcement accessory.

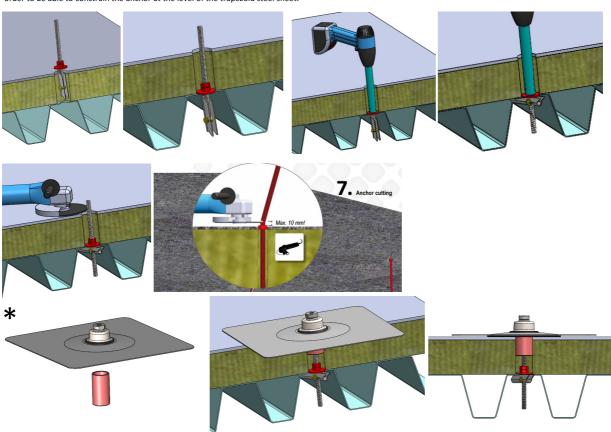
Step 1.

As for the normal installation of toggle anchors in warm roof constructions the first steps in the standard installation guide line must be followed which is briefly described through out the following illustrations. Please notice that due to the limited amount of insulation (t < 200 mm) for these types of installations the drill for the trapezoid sheet can be reduced to a Ø 22 mm drill.



Step 2.

The follwing step is to install the toggle anchor with the horizontal reinforcement where this installation requires that a 17 mm tube socket is at hand in order to be able to constrain the anchor at the level of the trapezoid steel sheet.



* The horizontal reinforcement must be turned into the Roof Console by engageing it into the M35 thread of the ridgid Roof Console version. It is important that the two parts are constrained together when tightend.