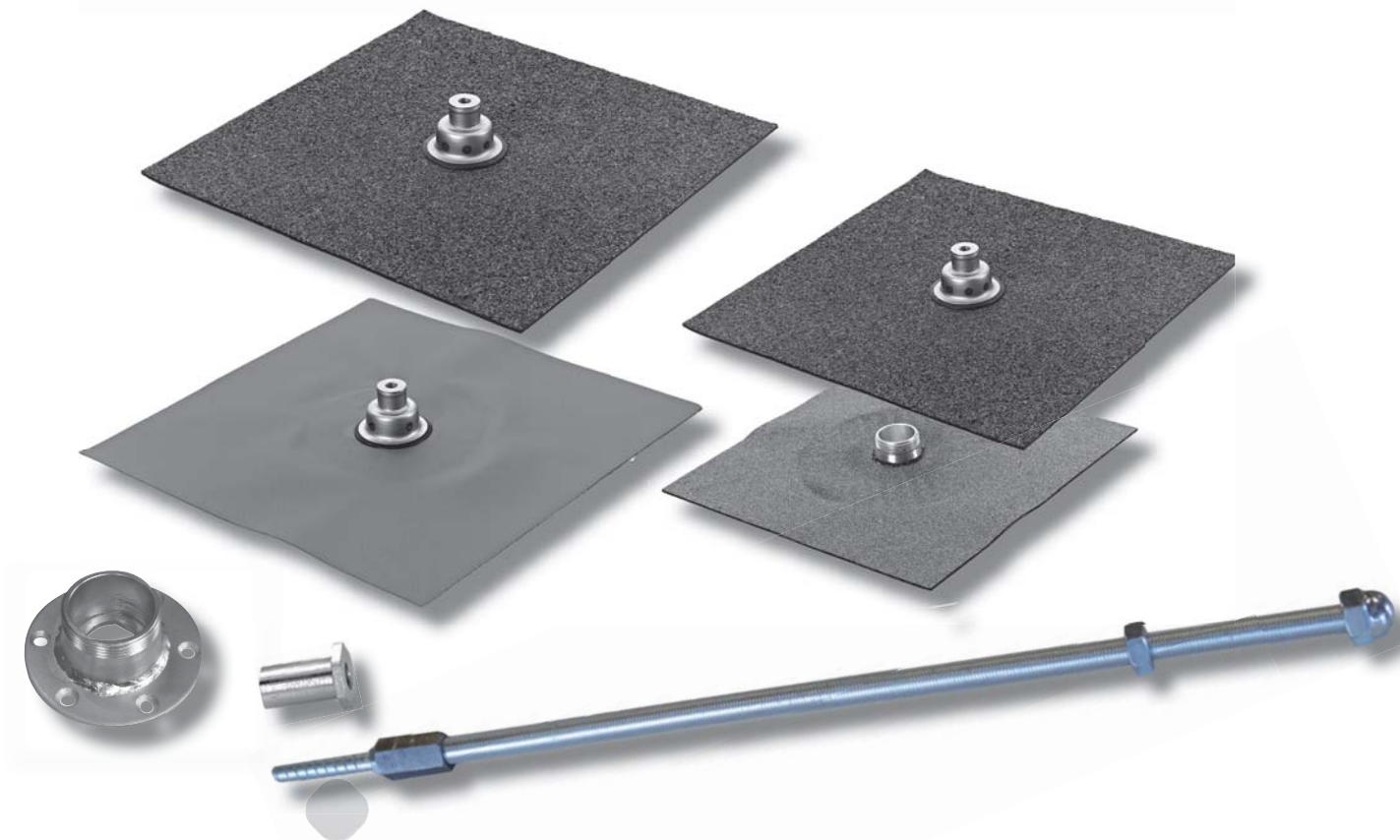




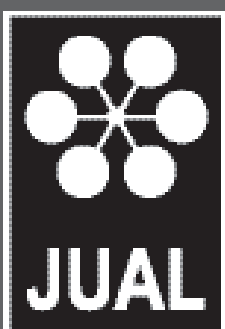
JUAL WHEN THE SUN DOESN'T SHINE



This installation instruction is made available by JUAL A/S

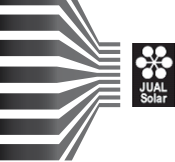


INSTALLATION GUIDELINE



JUAL ROOF CONSOLE

(Warm roof - concrete deck)



Symbol description



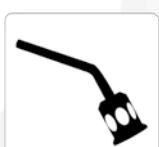
Drill Driver with a $\varnothing 20$ mm concrete drill



Hammer drill with a $\varnothing 8$ mm concrete drill



Impact Wrench with a 19 mm impact socket



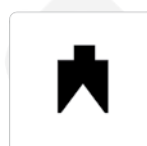
Gas torch



Grinder with a cutting disc.



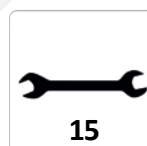
Manual handling



Deburring tool



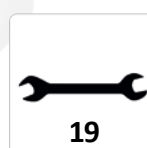
Pay attention



15 mm wrench



Loosening operation
(anti clock wise rotation)

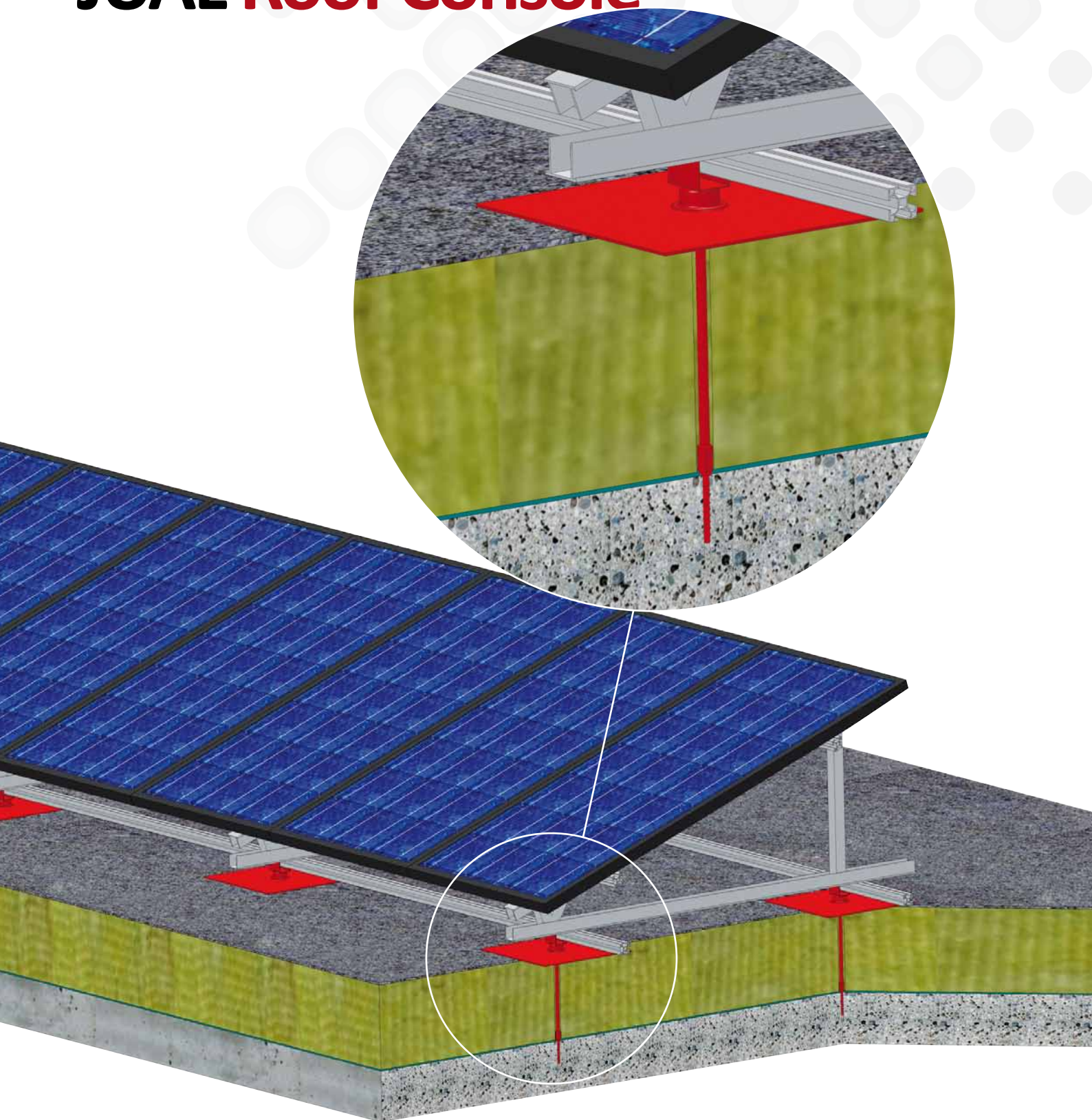


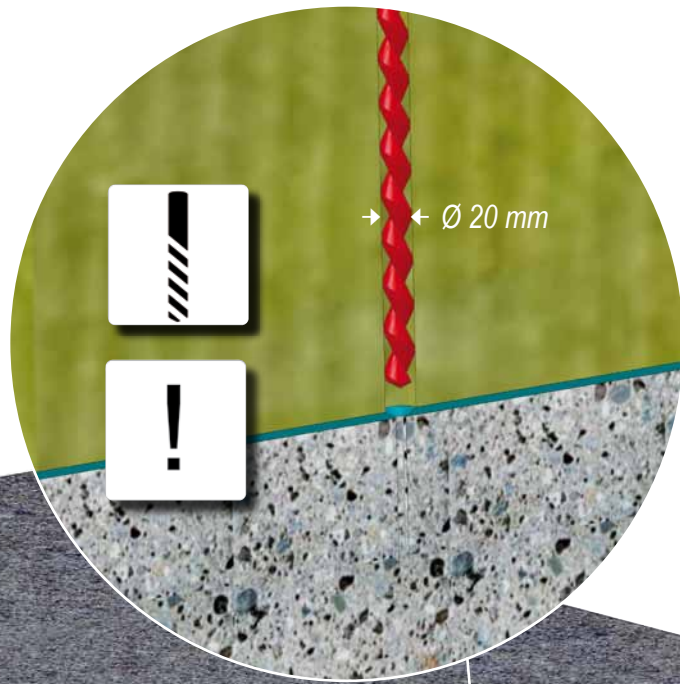
19 mm wrench



Tightening operation
(clock wise rotation)

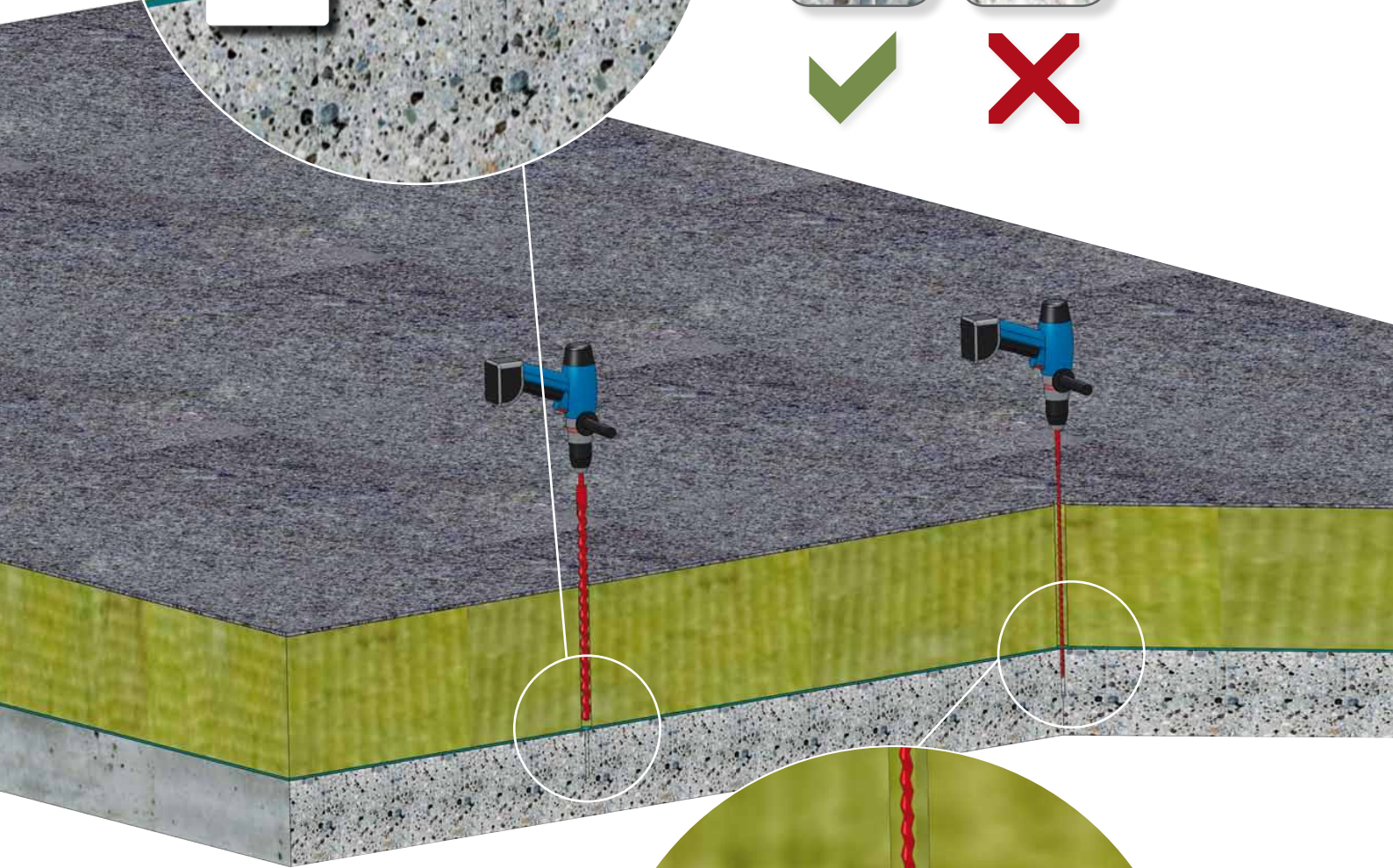
JUAL Roof Console



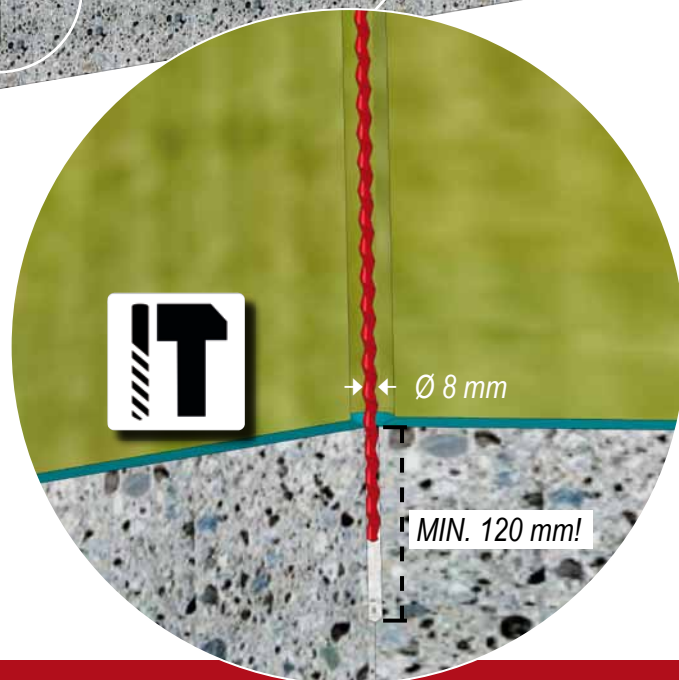


1. Insulation drilling

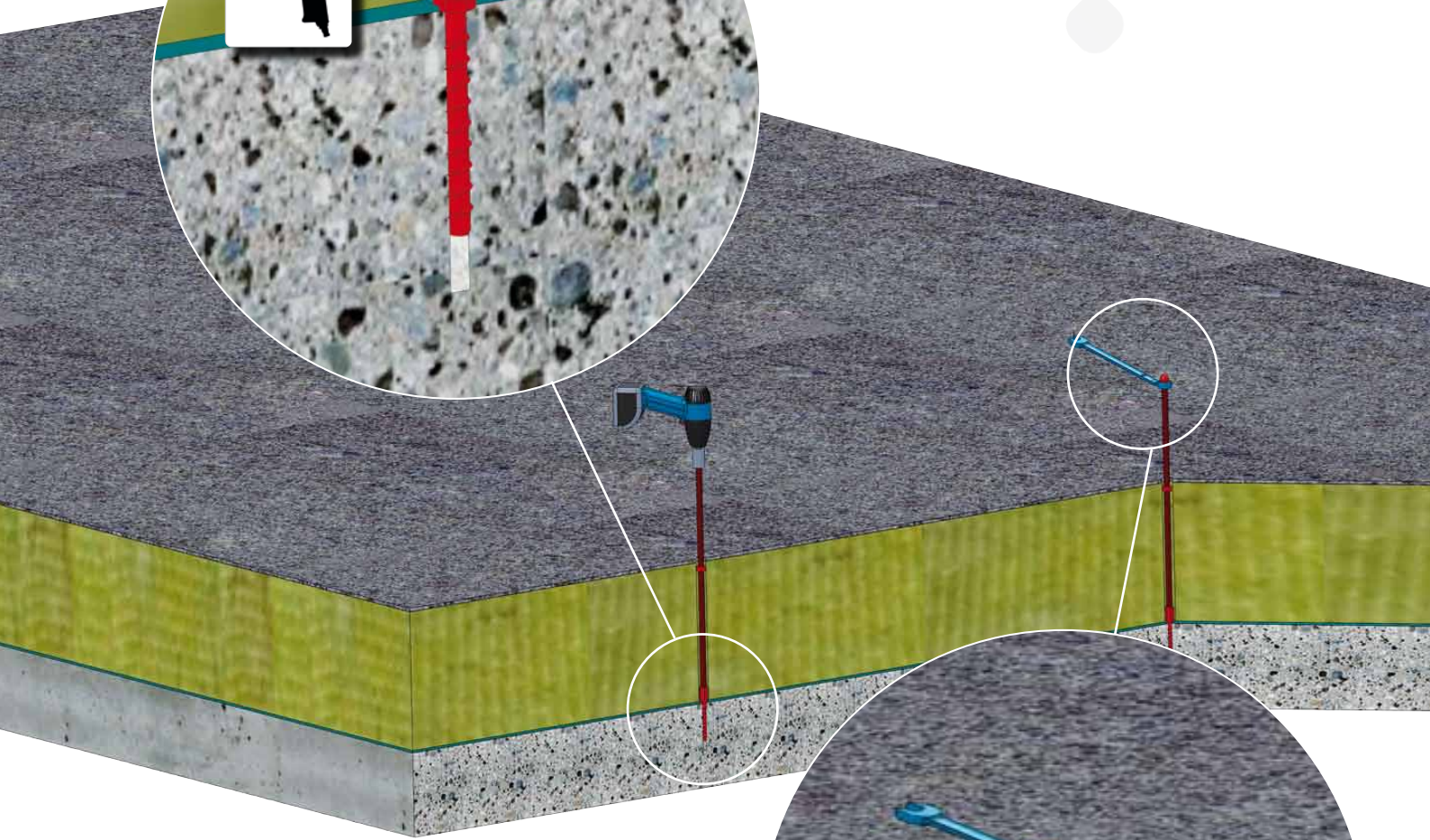
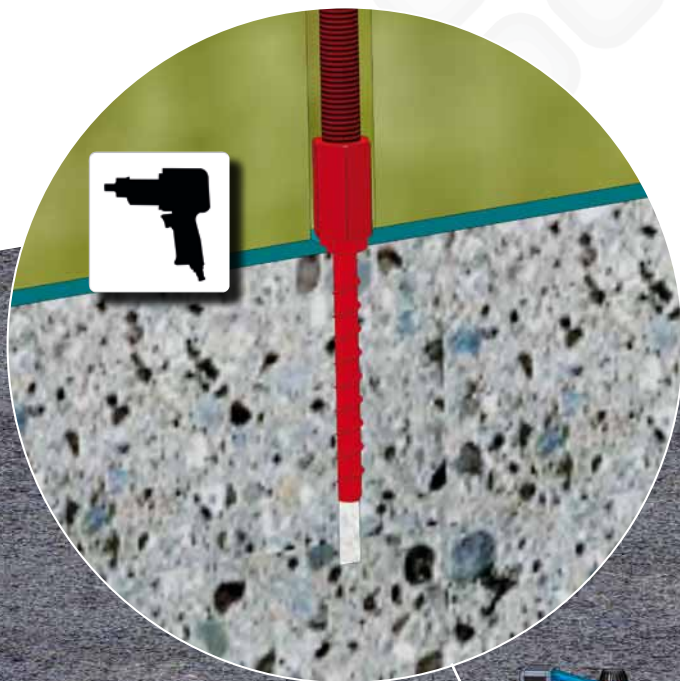
Pay attention to the Vapor Control Layer



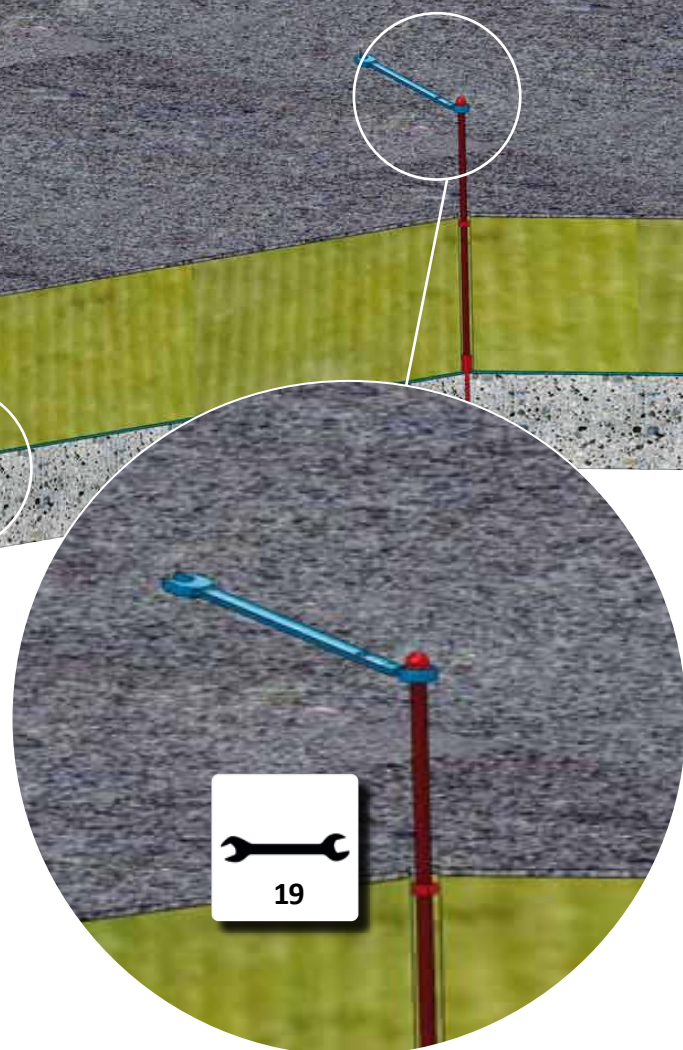
2. Concrete drilling



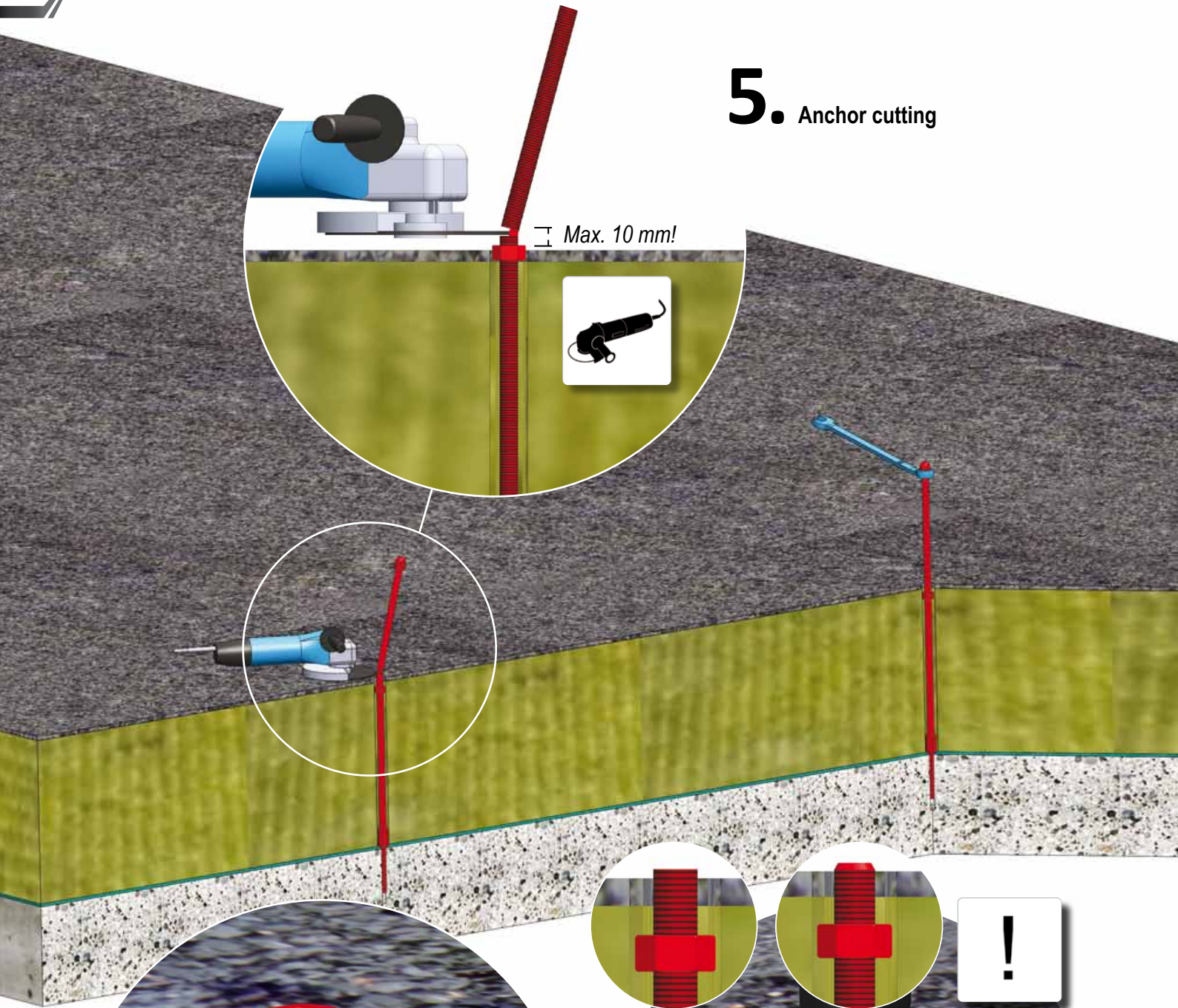
3. Concrete anchor mounting



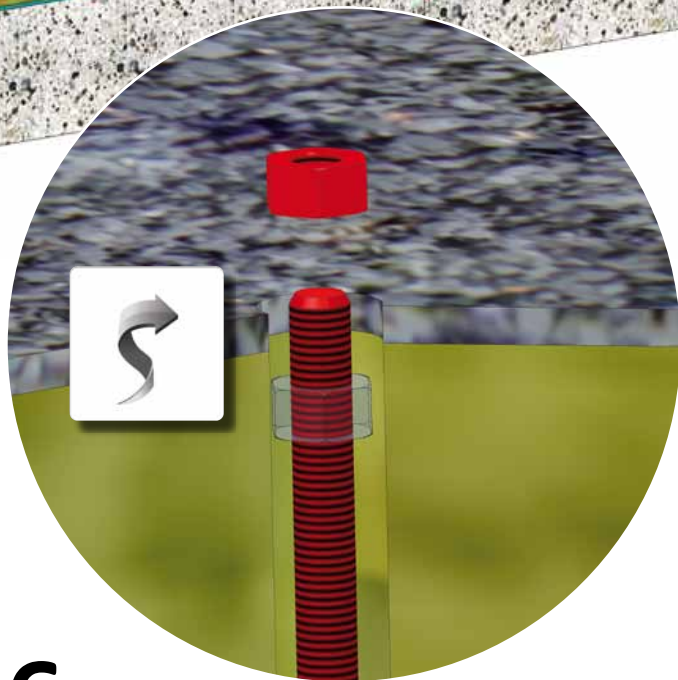
Anchor tightening 4.



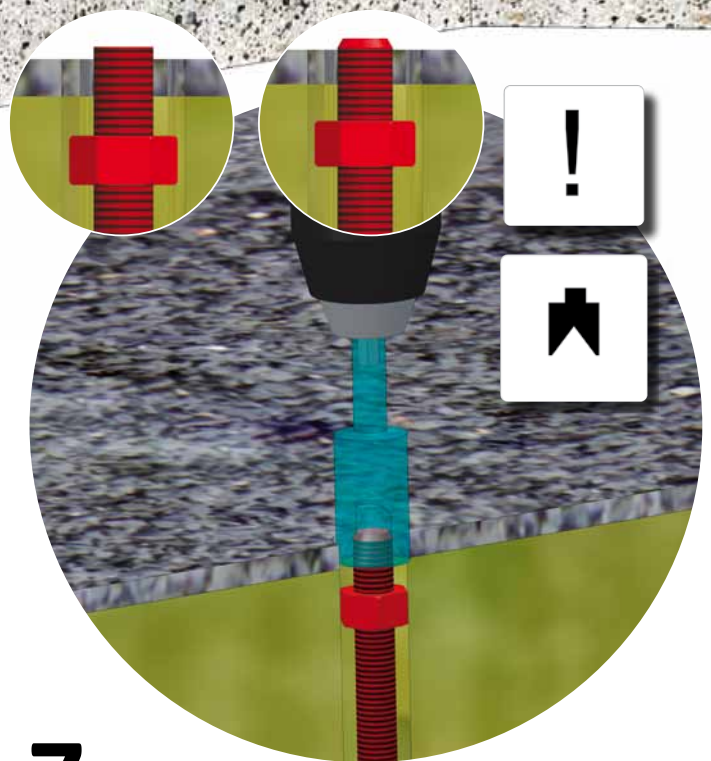
5. Anchor cutting



6. Nut removal



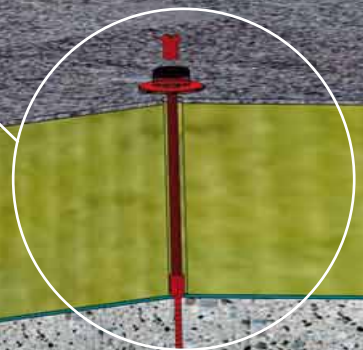
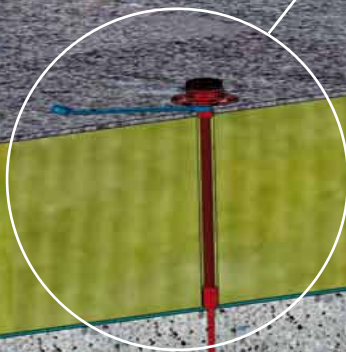
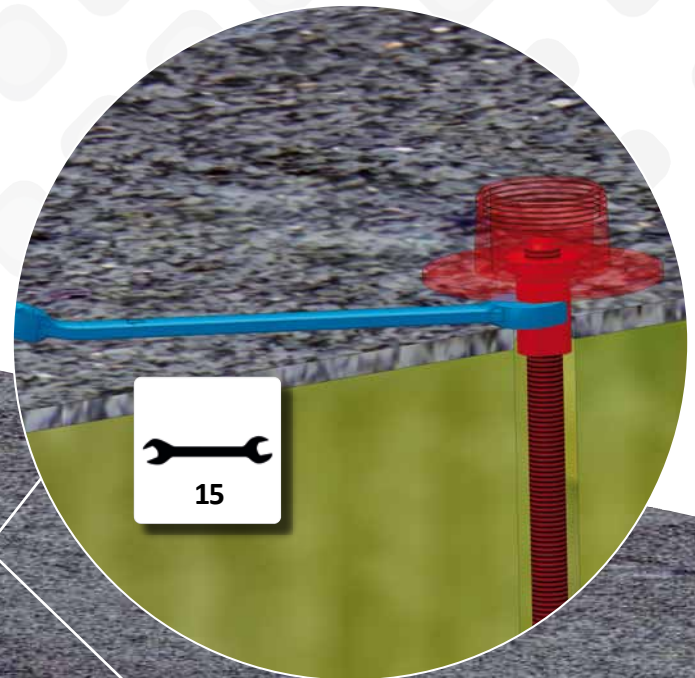
7. Thread deburring



8. Console Adapter and Console Nut installation



9. Constraining of the Console Adapter

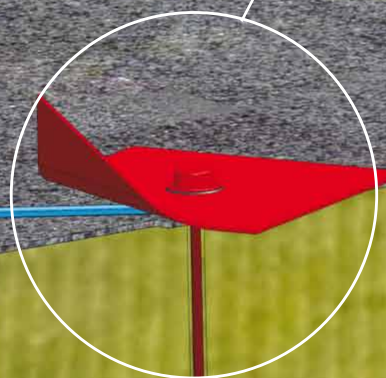
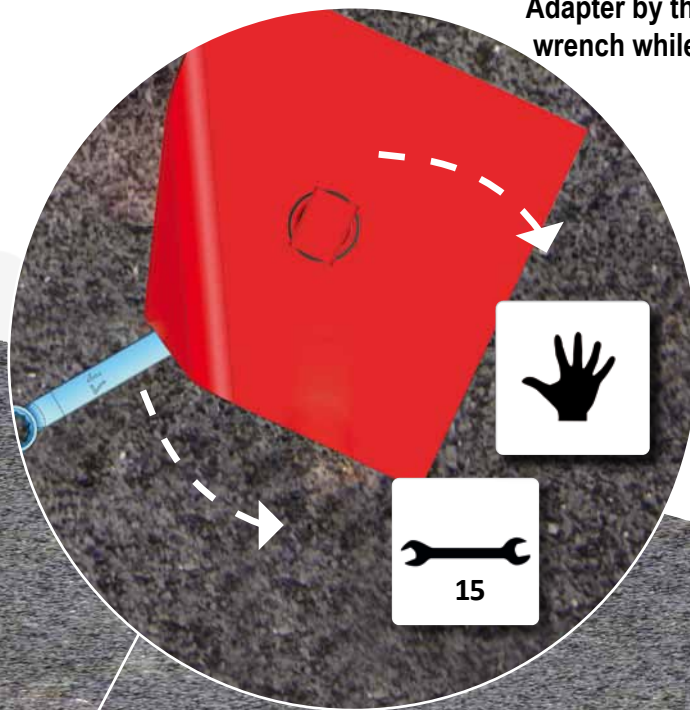




PAY ATTENTION
Constrain the Console Adapter by the engaged wrench while tightening

10.

Fixation of the Console to the Console Adapter

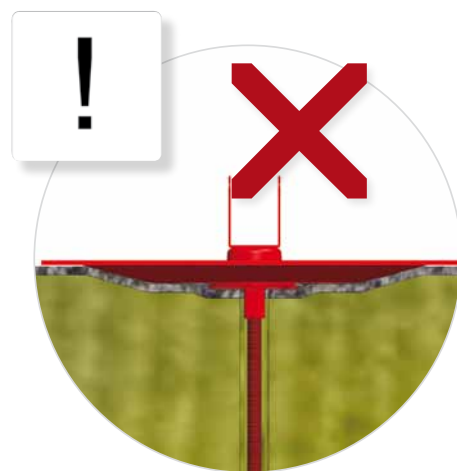
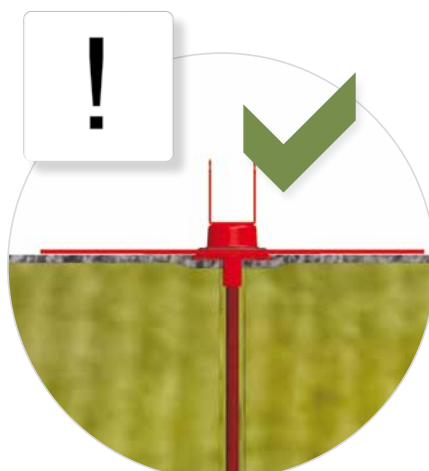
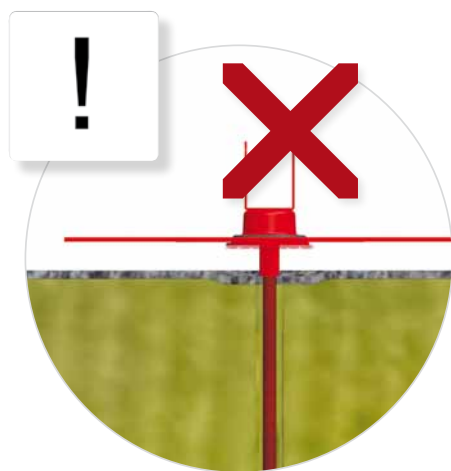
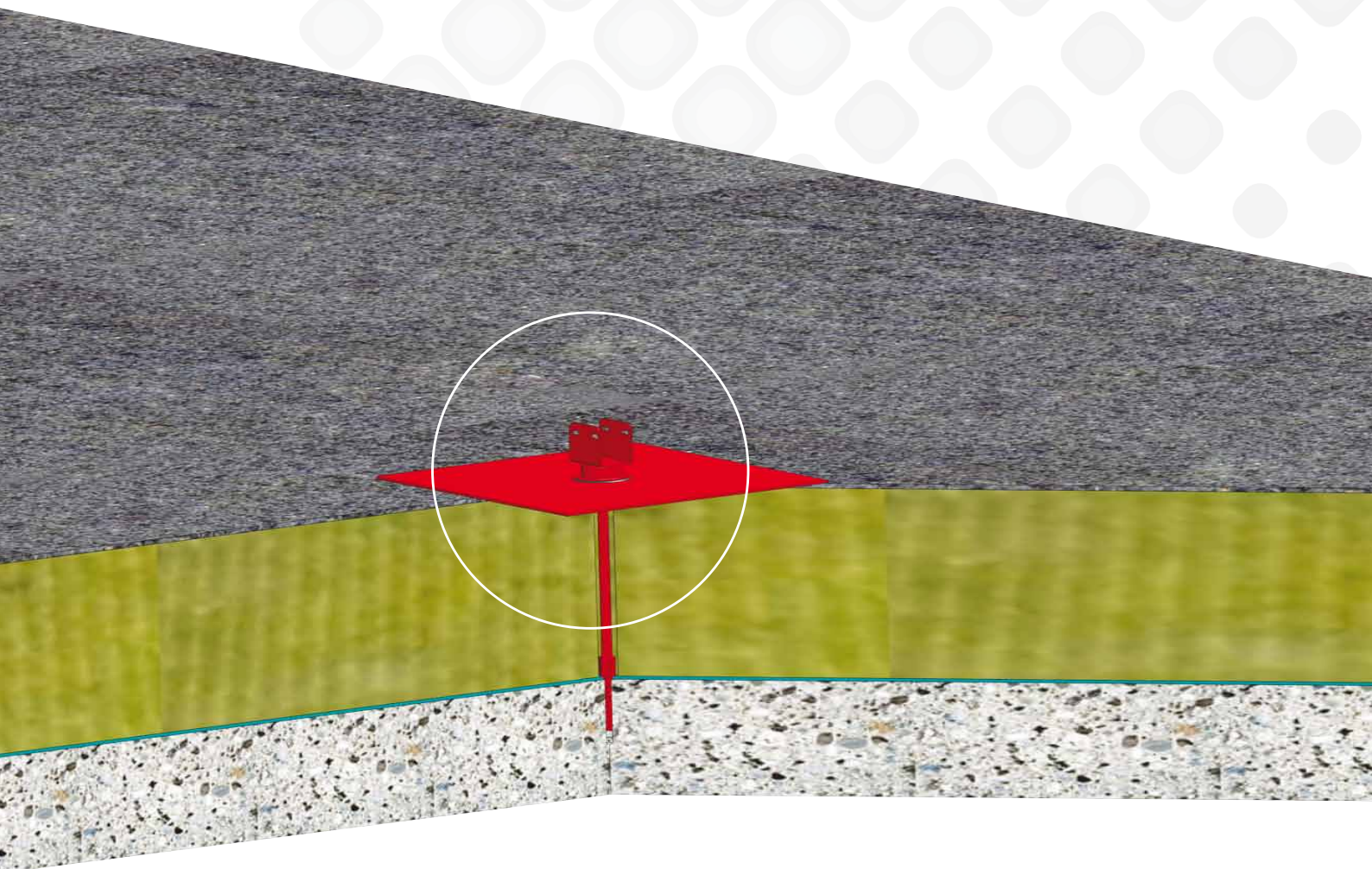




11. Roof Surface Alignment

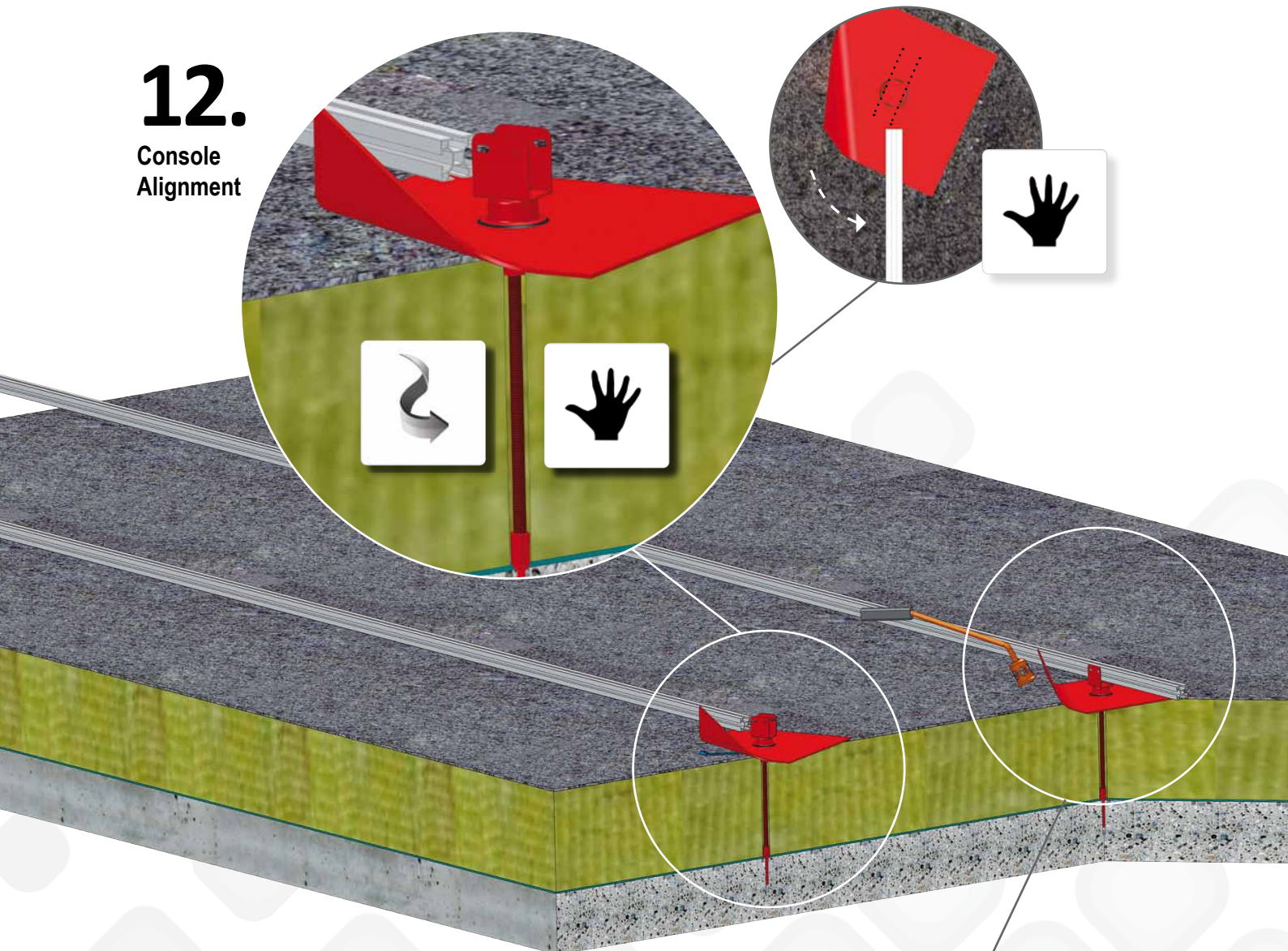


PAY ATTENTION
Over tightening may cause a negative surface alignment!

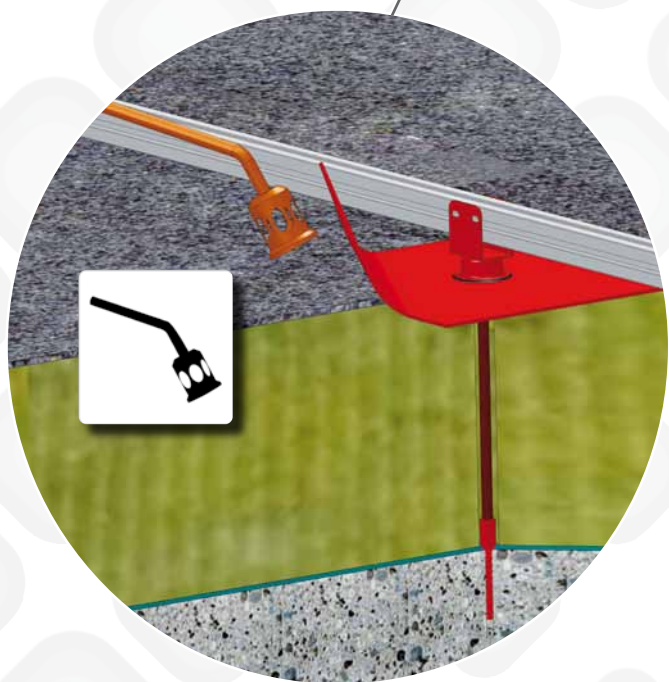


12.

Console Alignment



Torching 13.



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