

Fastening instructions

for best wood TOP on-roof insulation

Maximum rafter distances to fasten TOP on-roof insulation

best wood on-roof insulation		TOP 140	TOP 160	TOP 180	TOP 220
maximum rafter distance [mm]	minimum board length [mm]	Board thickness of the on-roof insulation [mm]			
≤ 750	≤ 2000	≥ 100	≥ 80	≥ 35	≥ 22
≤ 850	≤ 2000	≥ 100	≥ 80	≥ 50	≥ 35
≤ 1100	≤ 2500	≥ 140	≥ 120	≥ 80	≥ 50
≤ 1250	≤ 2500	≥ 200	≥ 160	≥ 100	X

Fastening of the on-roof insulation with best wood TOPIX countersunk head screws



You have the possibility to calculate the screws required for fastening the on-roof insulation by yourself, using the free Heco software program. Alternatively, you can complete the fax information form and let Heco calculate the screws.

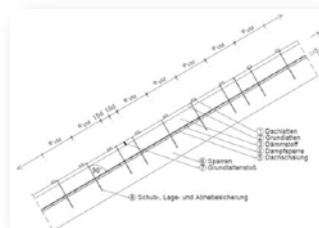


The download link for the calculation program and the fax information form can be found at www.schneider-holz.com under the rubric "TOP".

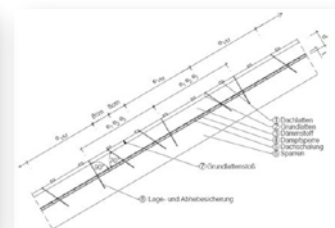
Fastening of the on-roof insulation with nail-screws or clips

Furthermore, you can receive a calculation from ITW for ring nails, nail screws or clips by using the questionnaire fax. Please note that the calculation of ITW is only valid for ITW fixing elements. Remarks and boundary conditions in the result printout have to be considered.

sketch 22 mm - 60 mm



sketch 80 mm - 120 mm



The download link for the ITW calculation service can be found at www.schneider-holz.com under the rubric "TOP".