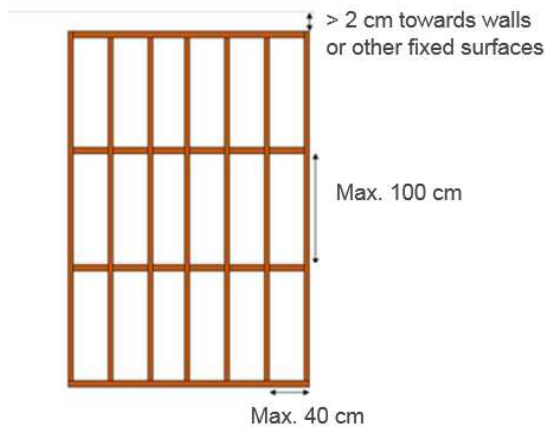


ROOF TERRACE

In general fixation of support rails to the roof surface is not possible and differences in height need to be compensated. Best solution: Stable frame made of Alu Support Rails Large in combination with UPM ProFi UPM ProFi Foot and/or Rubber Pad.



Other options: framework constructed from timber or UPM ProFi Support Rails.



The joists should be connected to each other with L brackets for example. If UPM ProFi Support Rails (40 x 60 mm) are used for this propose, distance of short pieces in between the lengthwise joists should be max. 100 cm.

If building height is limited, UPM ProFi Support Rail Small can be used and interconnected as well (e.g. by using L-bracket "UPM ProFi Fence Large Fastening Angle Kit").

Please note that UPM ProFi Support Rails must only be installed on hard flat surfaces. Any raised Deck should be built on an aluminum or timber frame.

Additional weighting can be positioned if necessary: Attach the substructure onto concrete slabs or at limited building height fix metal sheets on the support rails and place concrete slabs on it.



Please always note particular local conditions (e.g. need of adequate compressive strength of the base surface etc.) and ensure that you meet the requirements of the local building regulations.

