Stabilix R



Stabilix R

SIHGA® Feature	YOUR Benefit
connection system for rigid frame corners	individual application for small wooden frames up to large halls
includes wooden elements (glued laminated timber) depending on requirement, made in Austria	dimensions, drill holes and GoFix® X+ screws as required
tested suitability	transfers both horizontal and vertical forces, depending on individual loading moment
uncomplicated rapid installation of the screws under 45° and suitable distances through pre-drilled timber	no grounds for mistakes or time losses, correct placement and guidance of the screws is given
no steel parts	no fire protection coating or welding required, aesthetically pleasing due to wooden connection
space-saving connection	no connection parts on top or inside
economical system	low costs due to prefabrication, prices on inquiry
system supply incl. pre-drilled wooden elements, GoFix® X+, SIHGAFIX®, Systemstift® and installation instructions	time-saving, practical, precise, all accessories enclosed, the tailored system for rapid installation
statics tested by civil engineer	SIHGA® performs the calculation for you, simply fill in the form, example calculations are provided
individual dimension	SIHGA® will do the calculation for you, simply fill out the checklist
universal dimensioning	application for 2 or 3 articulated frames
verifiable, transparent dimensioning	safety in your projects

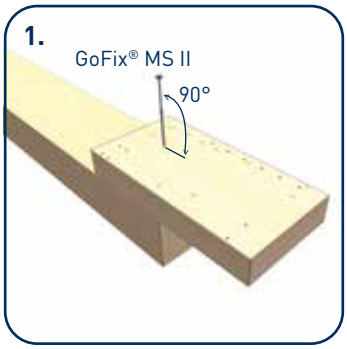




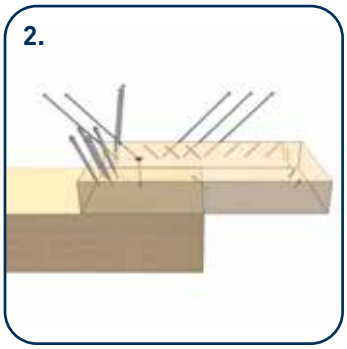
SIHGA® TIP:

Use GoFix® MS II for simple positioning and location security of the brackets.

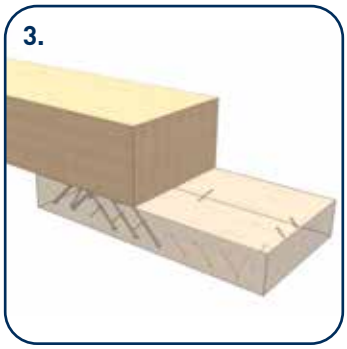
Stabilix R Application



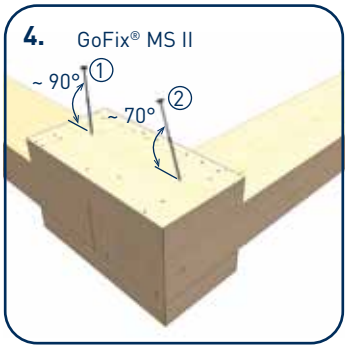
The strap is fixed in position on the support using GoFix MSII screws.



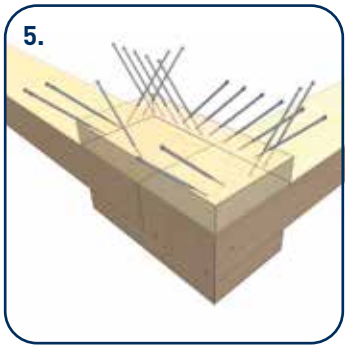
The support area can now be unscrewed.



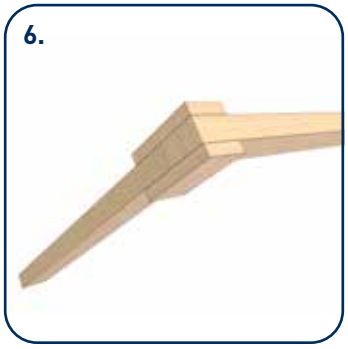
The support is turned over, thus creating a support for the beam.

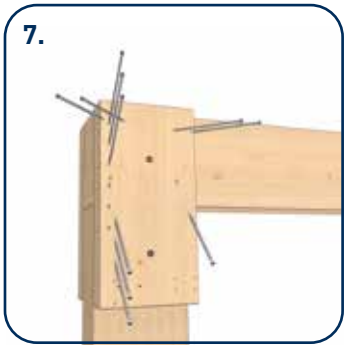


The beam is put on and the second strap is attached to the support. In order to achieve a positive fit between the beam and the support, a GoFix MS II screw is inserted at an angle of 70° to the strap in the direction of the OK beam. This arrangement guarantees a "contraction effect".



The drill holes on the beam and support side of the straps are unscrewed.





After the beam has been erected, the remaining screws are inserted on the beam side.

SIHGA® TIP:

It is also possible to assemble the supports first; then place the beams from above and screw them into place.

From practice







