

Installation instructions for Nivell end and side sleeve



Threaded sleeve

Our threaded sleeve makes it possible for you to decide where to place an extra screw in a joist or, as a support, against a wall. It can also be used as the final hole in a joist that has to be cut to length. The threaded sleeve can be used both indoors and outdoors.

Joist cutting

When cutting a Nivell floor joist, it may be necessary to drill a new hole (using a 26 mm bit) and use a rubber mallet to knock in a threaded sleeve. The hole must be drilled at least 50 mm from the end of the joist.



Bore a hole with a 26 mm bit.



Use a rubber mallet to knock in the threaded sleeve.



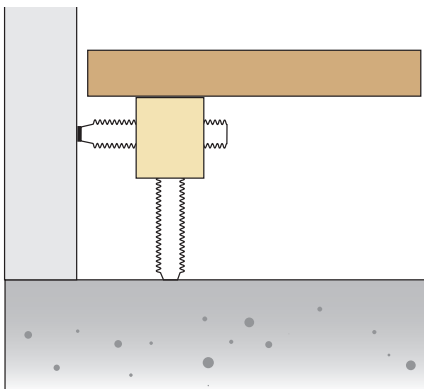
Shown here with Nivell's outdoor decking system.



Example of installing a threaded sleeve.

High floor structures

To eliminate floor movement, a 26 mm transverse hole must be drilled and a threaded sleeve knocked in with the collar facing the wall. Use a rubber mallet when fitting the threaded sleeve. Next, fit a support screw (e.g. art. 501/503) horizontally in the "framing joists" (approx. 2 per joist). Screw tight to the wall without tensioning (no fastening).



Example of using a transverse hole in a joist to install a support against a wall.



Drilling a transverse hole for installing a threaded sleeve and support against a wall.

