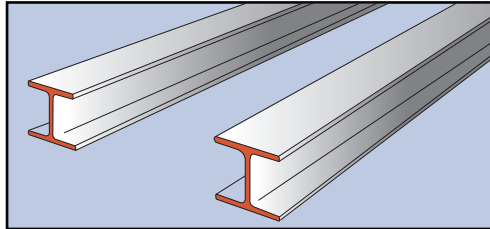
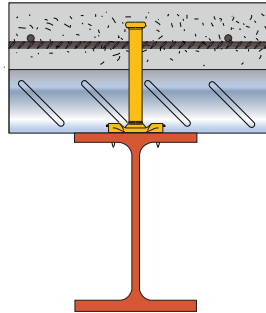


INSTALLING CONNECTORS ON STEEL BEAMS WITH CORRUGATED STEEL DECKING with power-actuated tools on new structures

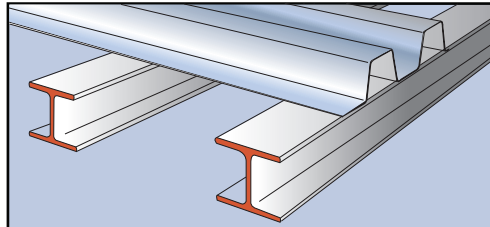
Shear stud connector Ø 12 mm, base plate 38 x 50 mm, length pins 22.5 mm, Ø shank 4.6 mm

Equipment required:

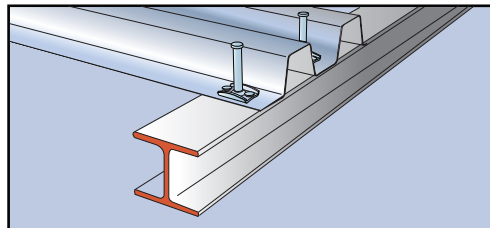
SPIT P560 powder-actuated tool



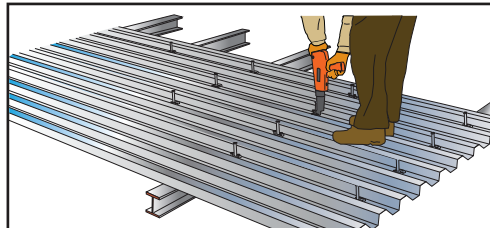
1 Mount the steel structure.



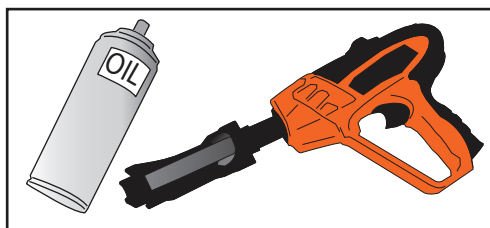
2 Position the corrugated decking. The decking must adhere well to the beams. No more than two pieces of decking may cover any one beam.



3 Determine the positions of the connectors.



4 Nailing: two nails must be fixed for each connector.



5 Brush the moving parts of the nailer sparingly with oil following the instructions provided in the box.

OPERATING INSTRUCTIONS FOR THE SPIT P560 POWDER-ACTUATED TOOL

Pull the barrel ① out.

Push the orange button on the side ② to open the cover ③ and fit the cartridge disc. ④

Close the cover.

Holding the tool with the barrel aiming upwards, insert the SBR14 nail inside the barrel. The nail will be held by a magnet.

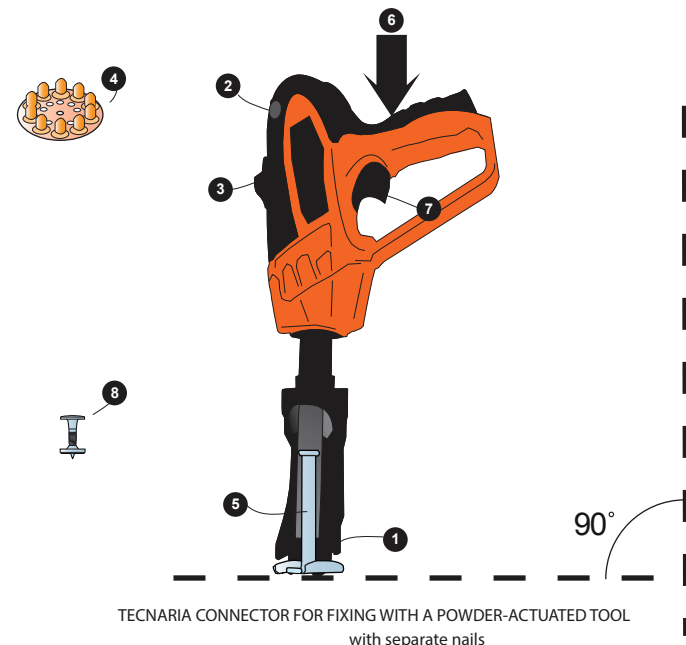
Position the previously assembled connector ⑤ adhering to the tip of the tool. Hold the tool perfectly vertical and adhering to the base plate of the connector. Hold the shank of the connector firmly with your hand.

Push the tool lightly ⑥ and press the trigger ⑦ while holding the tool firmly.

Pull the barrel out to reload and repeat the operation.

Two nails are applied for each connector.

READ THE INSTRUCTIONS MANUAL CONTAINED IN THE CASE WITH CARE



TECNARIA CONNECTOR FOR FIXING WITH A POWDER-ACTUATED TOOL with separate nails