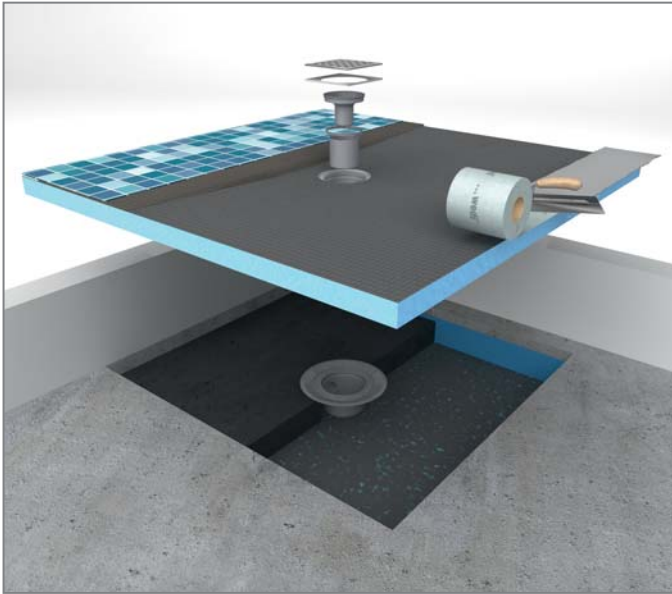


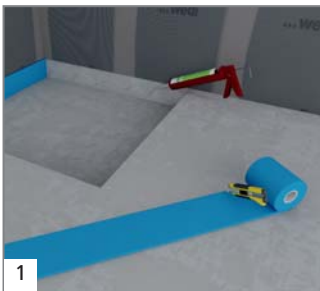
## Point drainage on screed substrates (horizontal)



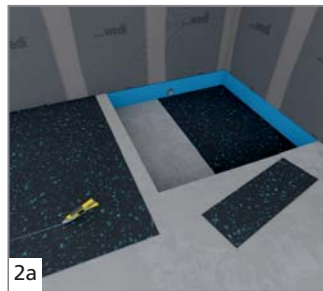
Fundo floor elements from wedi offer a reliable and efficient solution for the construction of waterproof, floor level showers. Featuring a fitted and sealed floor drain, a supplementary factory applied waterproof coating and a predefined slope, they require far less work on any building site and therefore save the construction company a lot of time. Installation with a horizontal drain is demonstrated below.

### wedi system components:

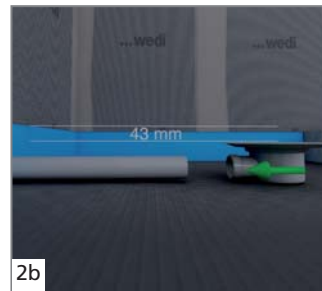
- Fundo floor elements
- Fundo drain/drain cover
- wedi *Noustep Plan*
- wedi 610 adhesive sealant
- Fundo sealing set



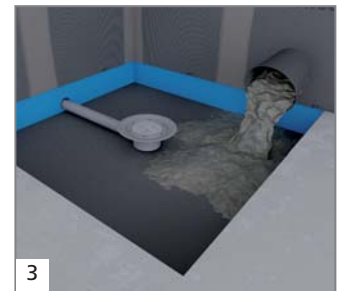
1 Create a recess in the existing or new screed and attach edge insulating strips if required.



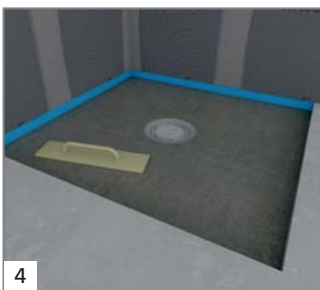
2a If sound insulation is required, Nonstep Plan can be cut to size and installed.



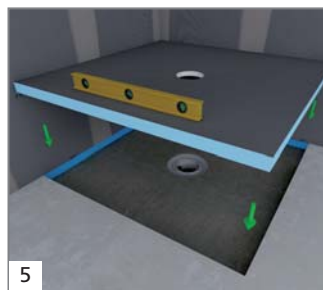
2b For floor level installation, please be aware of the necessary difference between the top surface of the drain flange and the top surface of the recess.



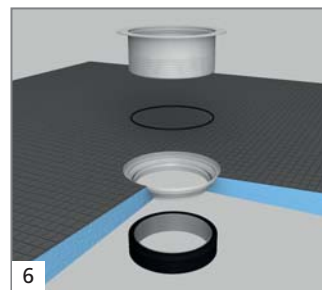
3 Fill the recess with a bonded levelling screed or slightly moist screed.



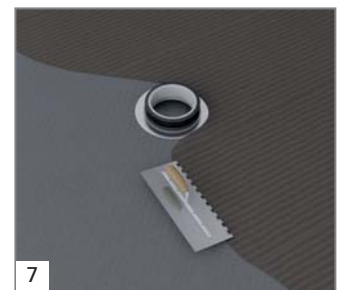
4 Compact and smooth it at the appropriate level.



5 Check drain position by loosely placing the wedi Fundo element and, if applicable, adjust drain position by adding new levelling screed.

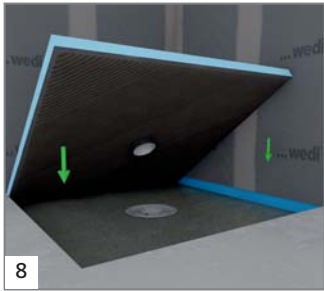


6 Fit the O-ring from above into the plastic frame and screw down the shower base screw valve into the seal insert.

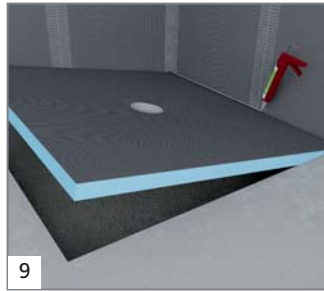


7 Apply tile adhesive across the entire underside of the shower element.

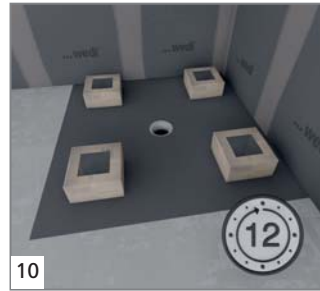
## Continuation of installation steps



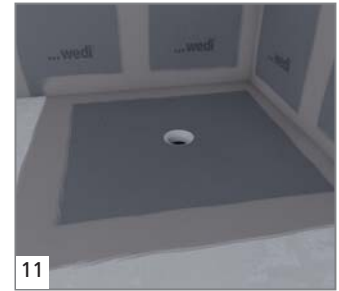
8 Insert the shower element flush into the recess.



9 If no edge insulating strip is used, a bonding to the wall using wedi 610 is also possible.



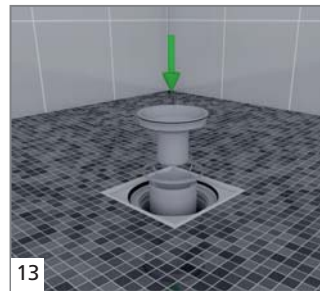
10 Leave the tile adhesive to settle under low pressure for 12 hours.



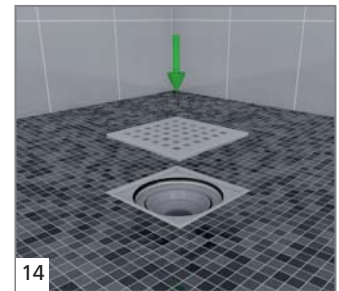
11 Seal all joints and connection areas as well as transitions by using sealing tape and slurry sealant.



12 Adjust the grid frame to the height of the top of the tiles including tile adhesive. With a tile thickness of more than 15 mm, the extensions piece will need to be used for height adjustment.



13 Tile the element. Fit the shower insert and syphon.



14 Insert the stainless steel grid. The syphon can be removed and cleaned any time.

### **i** Please note:

Alternative drain covers as well attachment elements are included in our product range and can be found in the Internet at [www.wedi.eu](http://www.wedi.eu).

