

# INSTALLATION INSTRUCTIONS

A step by step instruction for proper installation of the OXXOBASE panels.

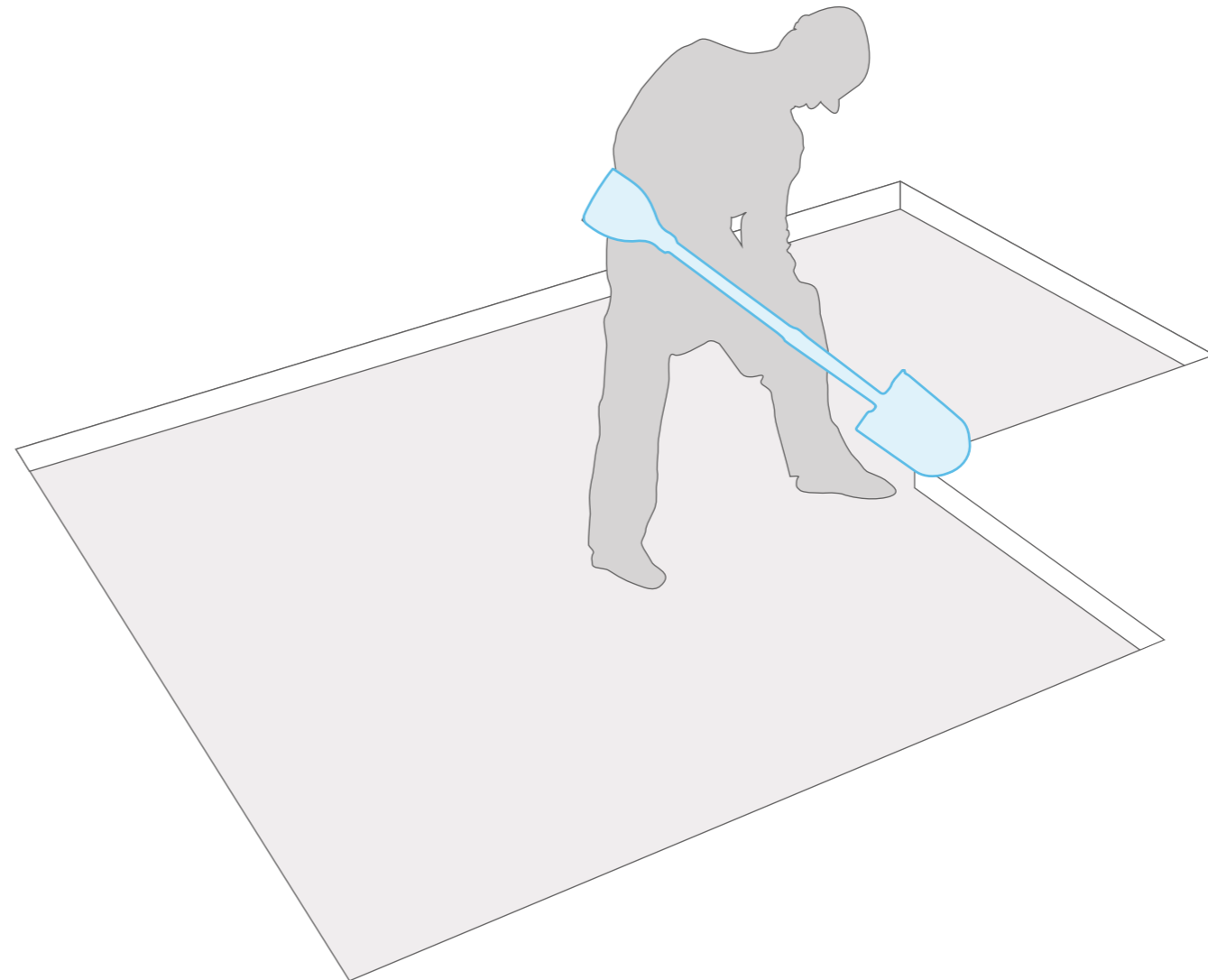
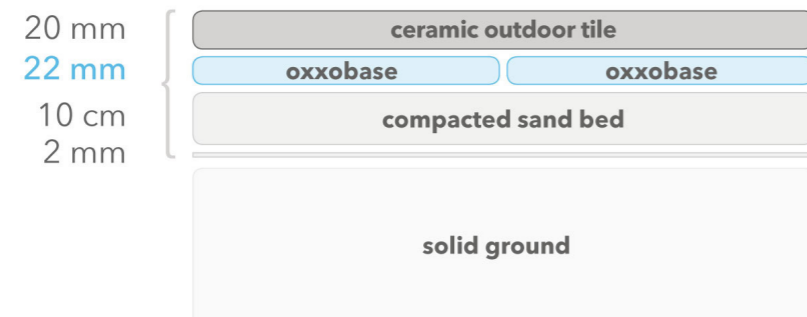


OXXO  
BASE

# 1 EARTH WORKS

## Digging to the right depth for your terrace

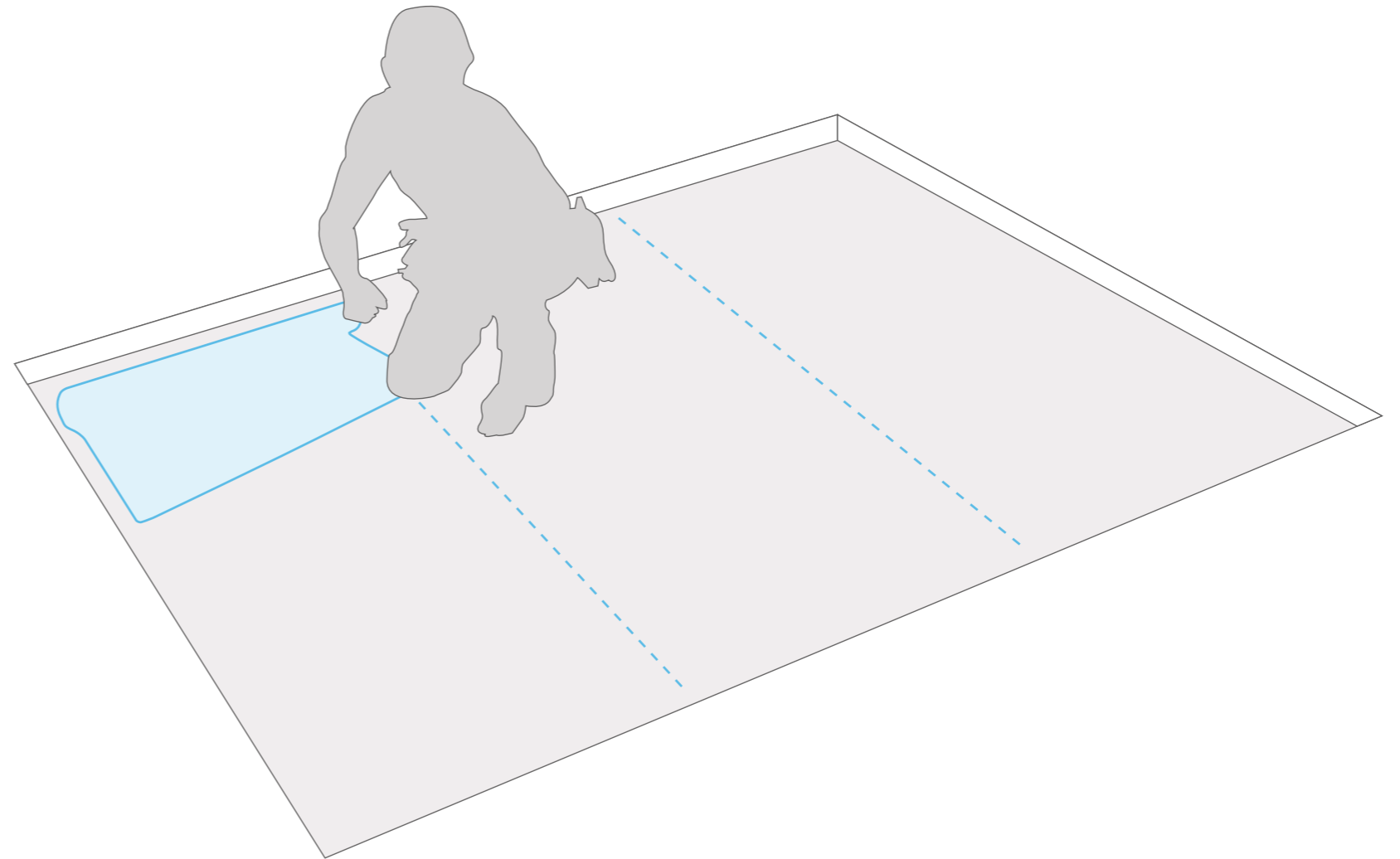
You start by determining the terrace's frame. The soil is then excavated to a depth of approximately 20 cm.



## 2 LAYING BOTTOM CLOTH

### Laying out geotextile over the sand bed

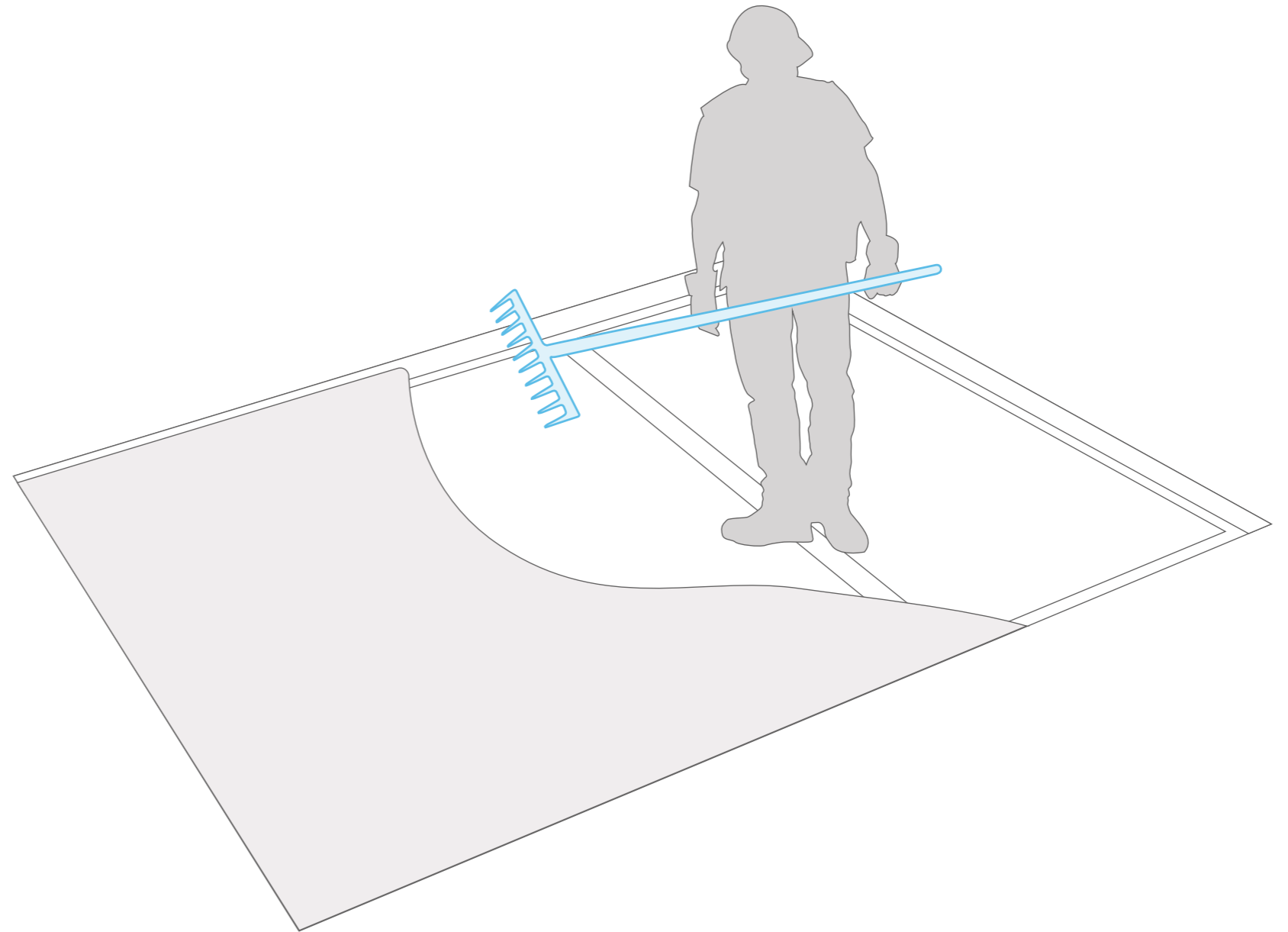
After levelling the surface you can roll out the geotextile over the area. Make sure there is a small overlap of individual strips. This enables a good proportional pressure distribution.



### 3 APPLYING SAND LAYER

#### Distributing concrete sand over the fabric

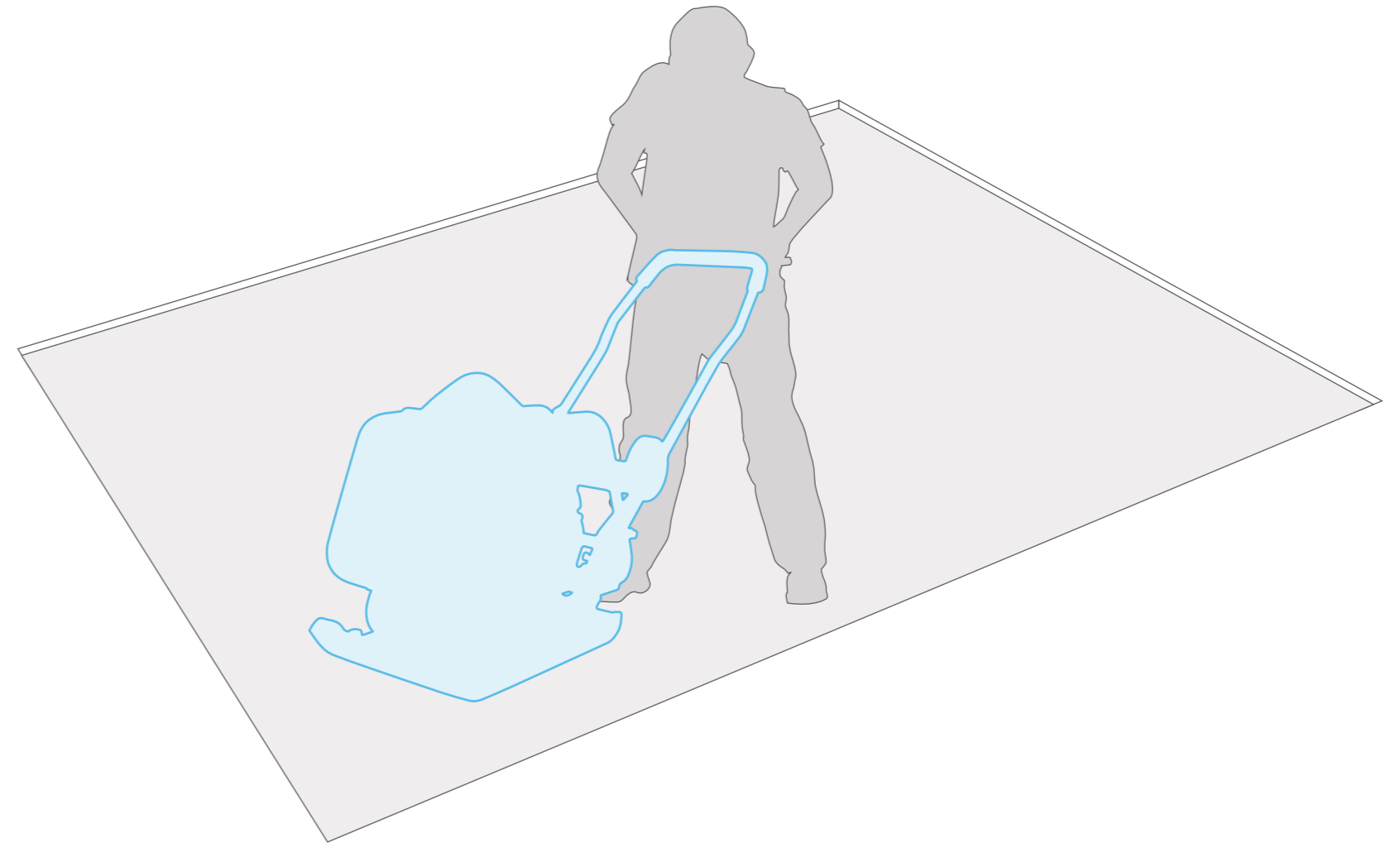
For an optimal substrate, 15 cm of concrete sand is placed and distributed on the fabric. This is best distributed with a rake.



## 4 VIBRATING

### **Vibrate the sand bed for a stable substrate**

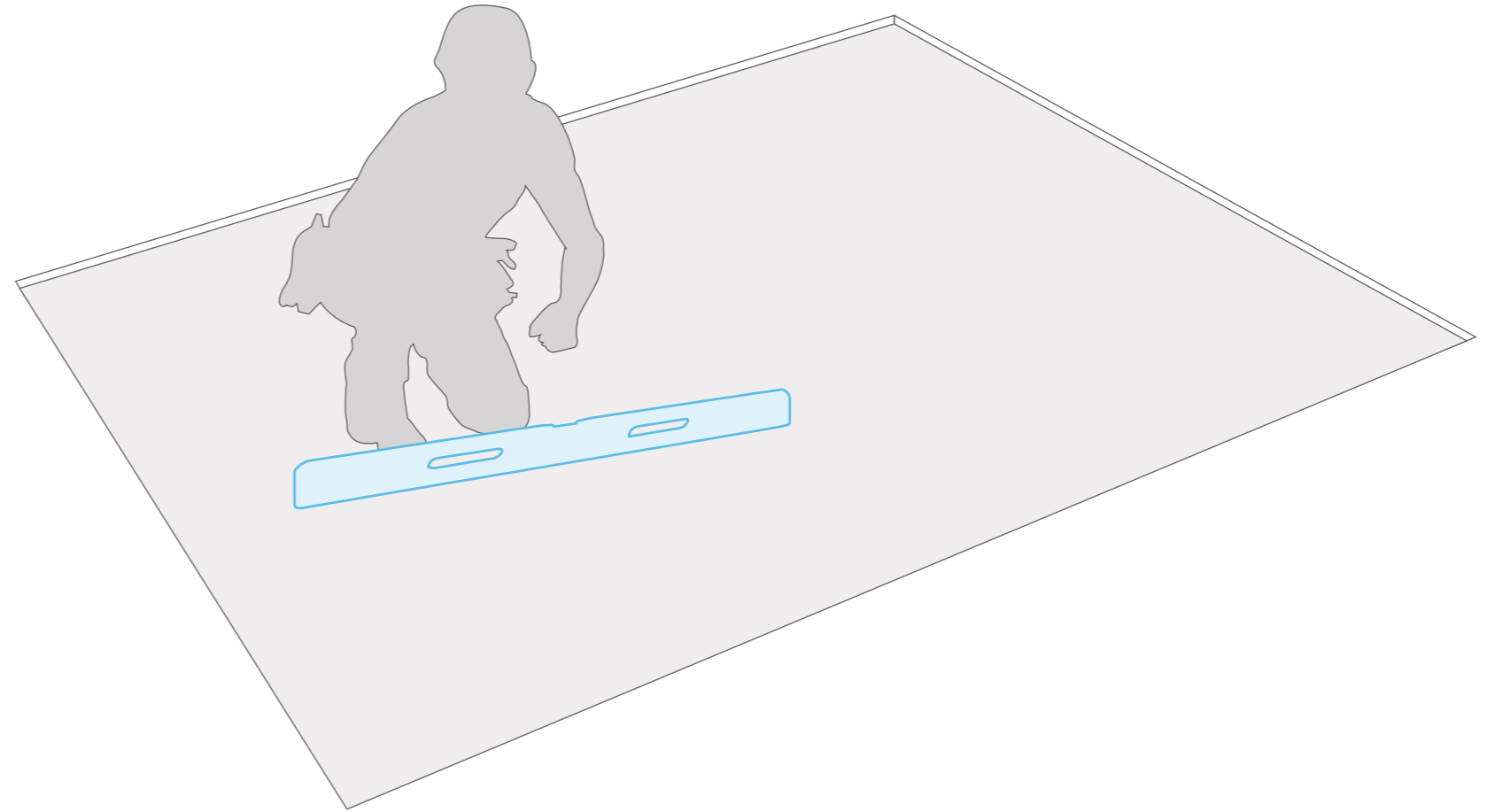
Compact the sand fill with a vibrating machine. This enables a better pressure distribution and even finish.



## 5 LEVELLING

### Levelling the floor for good drainage

A spirit level or straight edge can be used for smoothing the floor. It is important to consider a slope of at least 1% towards the drainage.

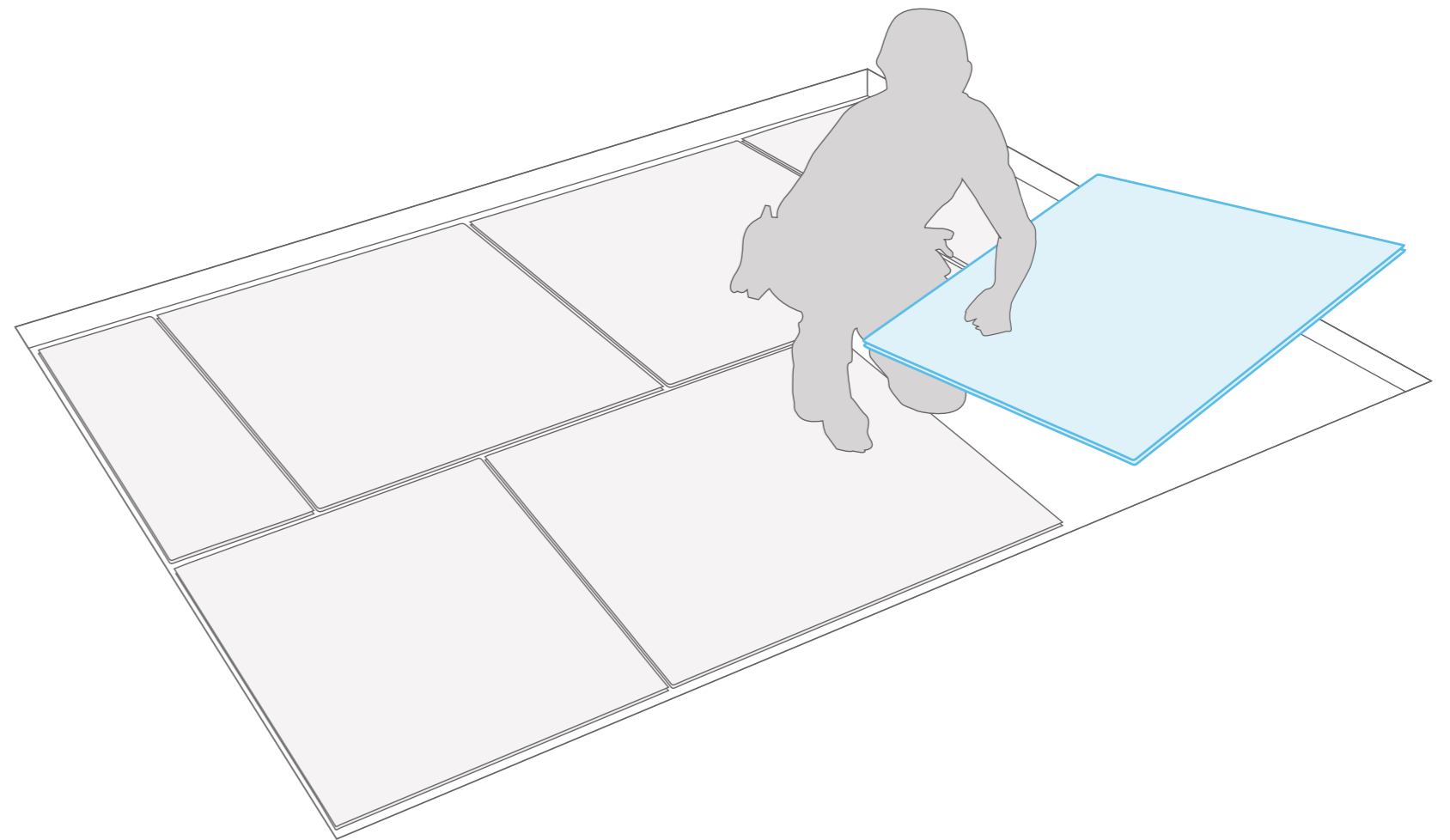
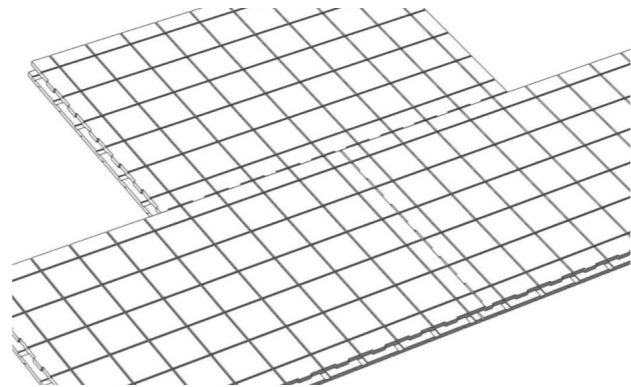


## 6 OXXOBASE

### Installation of the OXXOBASE panels

The panels can be easily cut to size with a snap-off knife. To this end, the drainage profiles can be used as a guide. The plates are connected through a tongue-and-groove connection.

It is important to begin with 2/3 of a plate. This way, the seams of the OXXOBASE and the later laid tiles will not overlap.



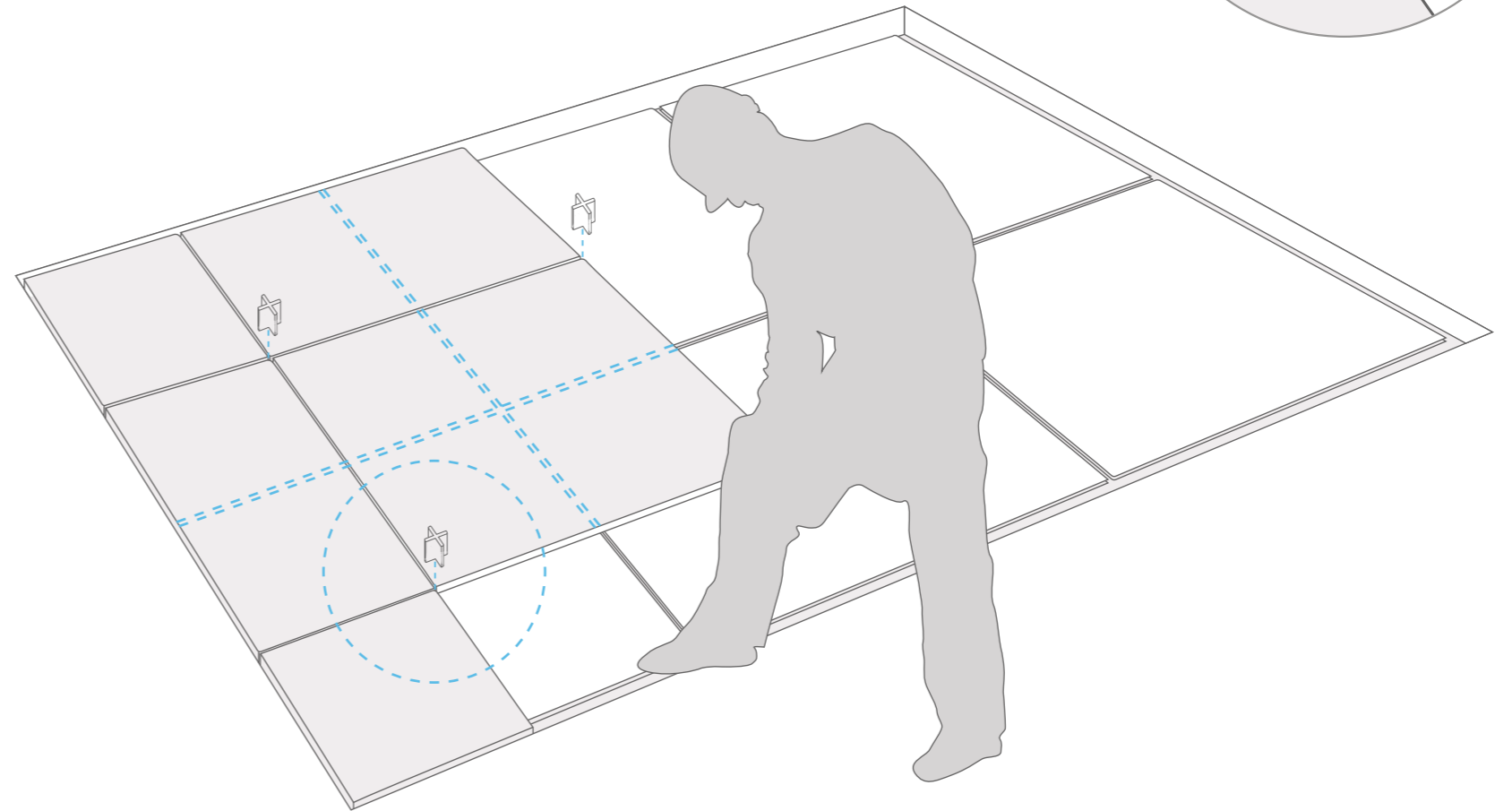


## 7 LAYING TILES

### Placing the chosen tiles

Next, the tiles can be laid. This is cross-bonded with the OXXO-BASE to achieve the most stable result.

Tile spacers can be used for the right space between tiles.

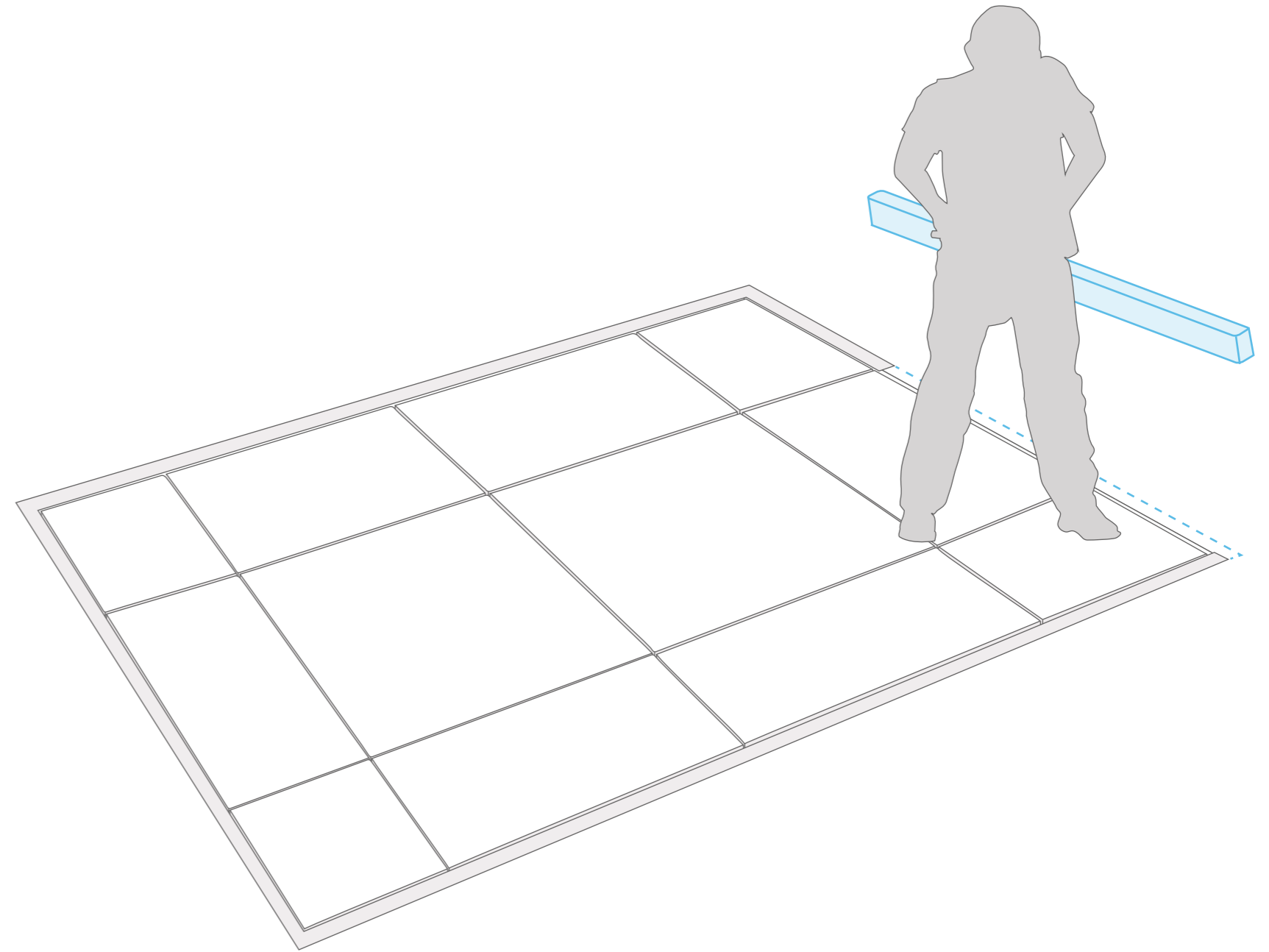




## 8 EDGING

### Enclosing tile floor

When the tiles are placed, concrete edging is placed to keep the terrace firmly in place.

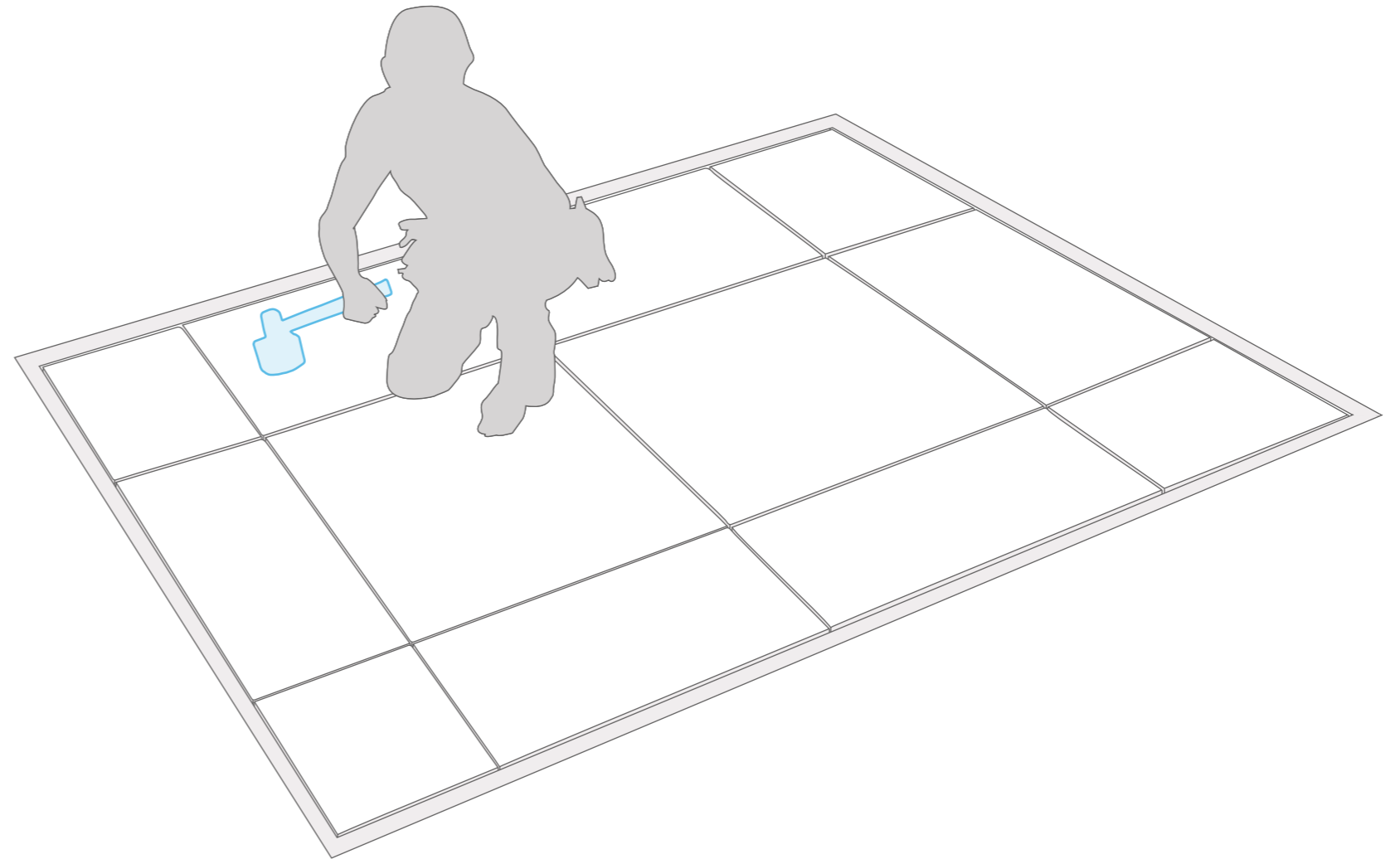


## 9 TAPPING

### Fine-tuning the terrace

When the terrace is this ready, a few tiles may be slightly slanting.

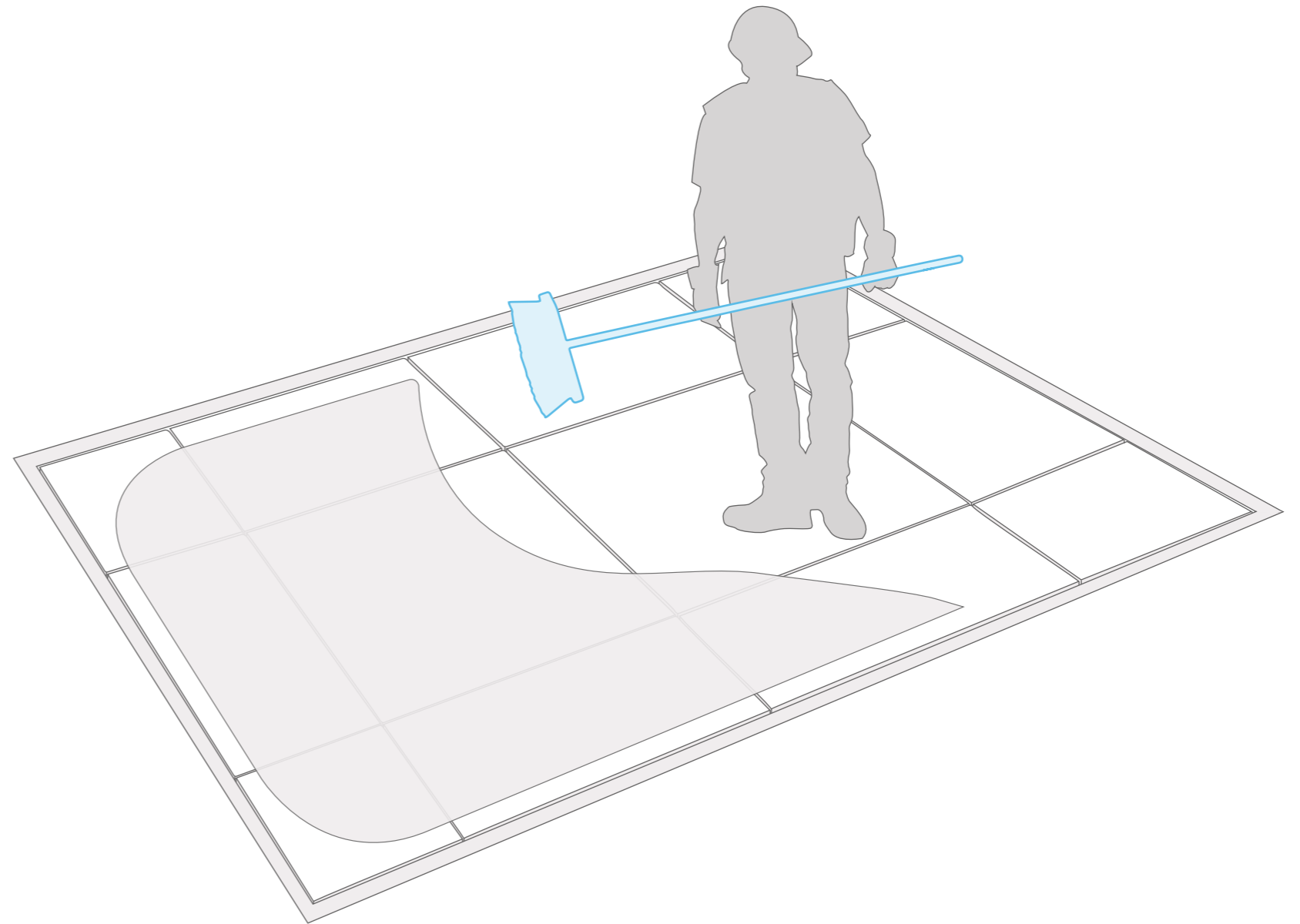
This can be solved by tapping the tiles with a mallet (with rubber head).



## 10 GROUTING

### Apply grout

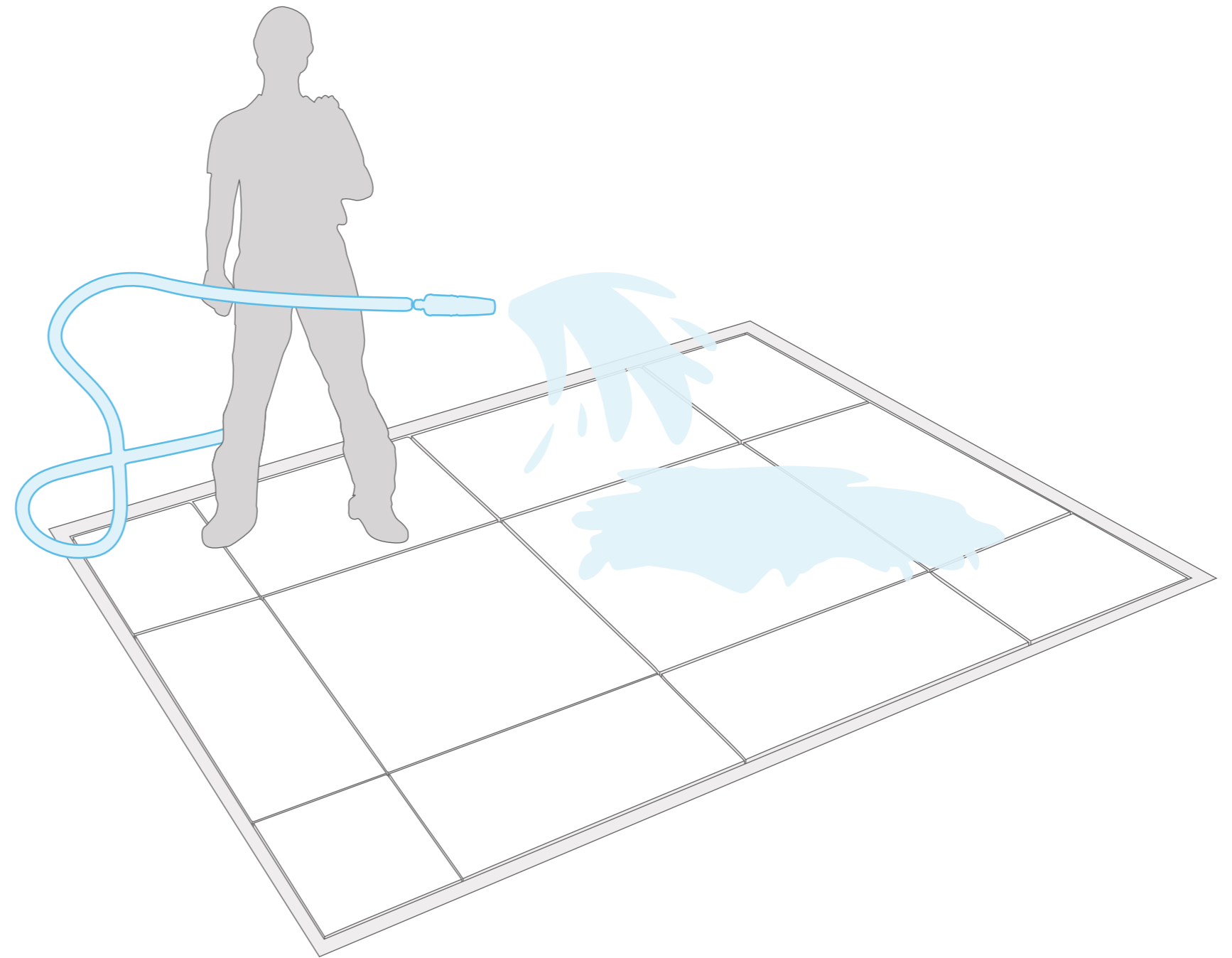
The open joints can be filled with a polymer grouting material.  
This is best pressed into the joints with a broom.



## 11 DAMPENING

### Wetting the terrace with a garden hose

When dampening the terrace, the polymer grout will harden and create a solid bonding between all tiles.



## 12 ENJOY

**Your terrace is completed!**

When the work is completed, your terrace is completed.  
Now it is time to enjoy it.

