

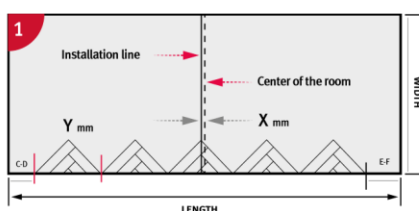
# HERRINGBONE INSTALLTION INSTRUCTIONS

See the video on 5Gi installation on the web site

## Important information

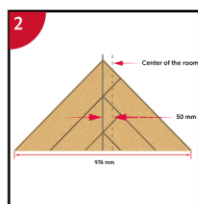
- Never install very heavy pieces of furniture such as kitchen islands/cabinets on top of the flooring
- The indoor climate conditions temperature will not have an effect on Impervia.
- Always follow the floor manufacturers requirements and specifications regarding subfloor preparation.
- You must NOT drag furniture, heavy objects or chairs without felt pads across the grain of the floor as it will leave tiny scratches just like real wood flooring.

## General Instructions for installation



### Preparations in the room:

Measure the center of the room. Calculate where to put the installation line. Draw the installation line on the subfloor.  
Note! The installation needs to be straight and 90° to the center line (C) of the floor.

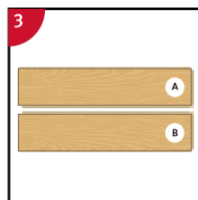


### Calculate the number of needed starting triangles:

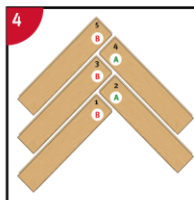
Measure the length of the wall where you intend to start. Add X mm and divide the length by Y mm.

#### Example:

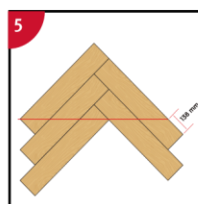
Wall length = 5,300 + X mm (50 mm) = 5,350 mm  
5,350 mm divided by Y mm (976 mm) = 5,48  
Next full number = 6  
Build 6 starting triangles.



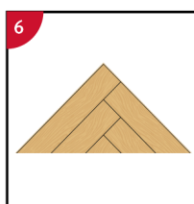
**Build starting triangles:**  
Separate A and B-planks



Take B-planks (Red) and A-planks (Green) and install them as

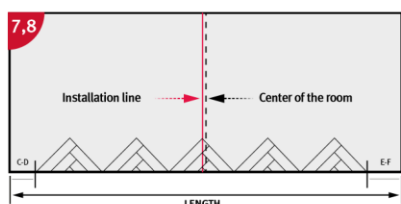


Cut the triangle according to the line indicated below. Depending on the kind of saw that you use, it may be useful to dismantle the triangle before sawing.  
The excess (below the line) is to be saved.



In case you have calculated and built an uneven number of triangles, leave the outer two triangles aside. Lay out the middle triangles with their long side towards the starting wall. Make sure the underlayment is installed beforehand and the installation line remains visible.

For the case that you have built an even number of triangles,

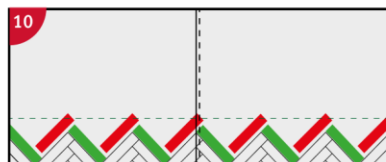
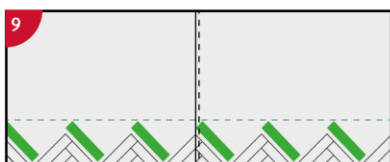


### Installation:

Check the straightness of the starting wall. If is not 90° to the center line, the starting triangles need to be adjusted.

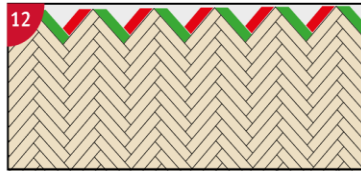
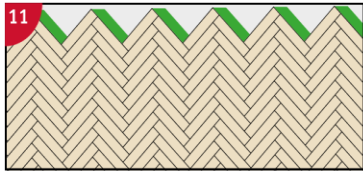
Make sure the top of the centered triangle is on the installation line.

Now cut the distances C-D and E-F from the remaining triangle(s), and position them.



Install A-planks (Green) to connect the triangles. Cut the most left piece to fit into the room, considering an expansion gap. Measure the straightness of the installation along the green line (use a straightedge).

Now, install B-planks (Red) and cut the most right piece to size. This alternating installation of A-planks and B-planks continues throughout the whole room. Note! Follow the installation line.



**The last rows:**  
Dismantle the excess material from the triangles.  
Use it to close the open gaps to the finishing wall.  
Use the leftover from planks 1, 2, etc. consecutively  
and cut to size if necessary.

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### Installation around radiator/heating pipes



Drill holes two times larger than the diameter of the pipes. Remove a piece of the panel with a utility knife. Put the panel on one side of the pipes and the removed piece on the other side.

### When angling is not possible



Remove the locking element according to the picture and use glue to connect the planks

