



U-BRS
The BUZON
rail system



The background image shows a lush green golf course green on the right and a raised floor system on the left. The floor system consists of black metal rails supported by black pedestals, with a layer of gravel underneath. A yellow horizontal bar is positioned above the title text.

THE DEFINITIVE SOLUTION FOR OUTDOOR FLOORING

The U-BRS installation system for outdoor raised floors allows for a simple and cost effective solution for all external terrace applications.

The system can be used for various substrates, 20mm porcelain, concrete and natural stone pavers.

Practical and functional, the U-BRS system can be used where the void is limited. The system, including the Buzon Pedestal range starts at 29mm.

U-BRS why choose it?

Practical and functional, the U-BRS system offers a complete structure for the raised installation of your outdoor space.

The system includes adjustable height supports in polypropylene, reinforced aluminium profiles and 3mm spacer tabs which allow for free drainage to the podium or WPM.

Additionally, 2 rubber strips either side of the spacer tabs assist with potential foot traffic noise.

Locking end-stops prevent potential lateral movement.

U-BRS Advantages



**Speed of
installation**



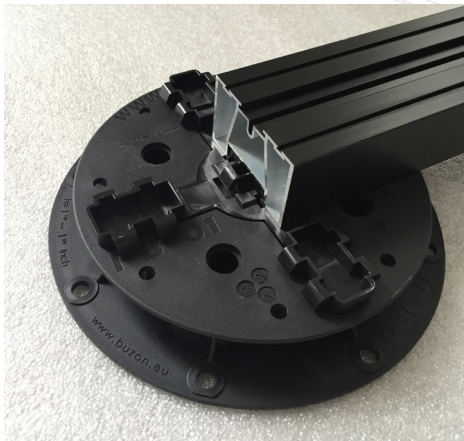
Economic advantages



**High load
capability**



**Allows for random
and staggered paver
dimensions**



A photograph showing the U-BRS rail system installed on a light-colored wooden floor. The system consists of dark grey metal tracks and panels. Two large black circular mounting brackets are visible, securing the tracks to the floor. The text "A NEW WAY OF LIVING OUTDOORS" is overlaid in the center, with a red horizontal line above it.

A NEW WAY
OF LIVING
OUTDOORS

U-BRS Product Configuration



SUPPORTS

Models supplied screwed



PB-00

PB - 00
15mm



PB-01

PB - 01
28 - 42mm



PB-1

PB - 1
42- 60mm



PB-2

PB - 2
60 - 90mm



PB-3

PB - 3
90 - 145mm



PB-4

PB - 4
145 - 245mm

Models supplied unscrewed



PB-5

PB - 5
230 - 315mm



PB-6

PB - 6
285 - 367mm



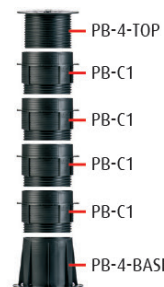
PB-7

PB - 7
365 - 485mm



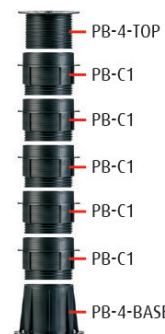
PB-8

PB - 8
452 - 605mm



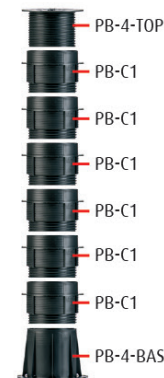
PB-9

PB - 9
537 - 725mm



PB-10

PB - 10
620 - 845mm

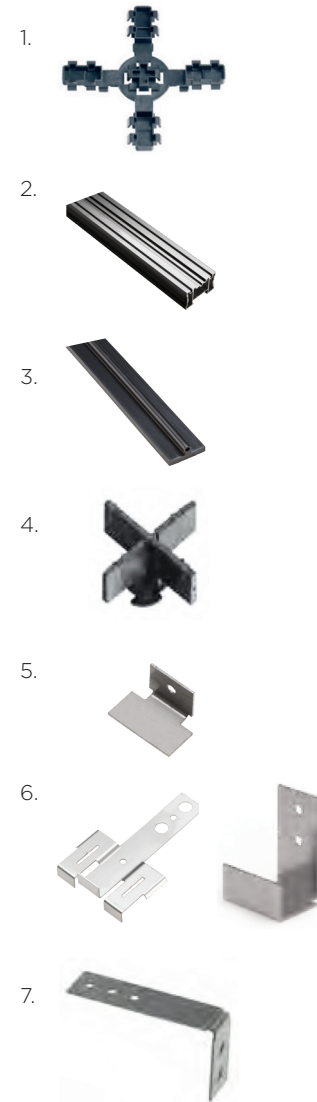


PB-11

PB - 11
705 - 965mm

COMPONENTS

1. CLIP FOR RAIL FIXING ON TOP OF THE PEDESTAL	
<i>PB-KIT-2</i>	Clip for fixing with a tubular joint
2. ALUMINIUM RAIL 2400X65mm	
<i>U-BRS - 18mm</i>	Model with height 18mm
<i>U-BRS - 38mm</i>	Model with height 38mm
3. EPDM RUBBER STRIP	
<i>U-BRS-EPDM-2MM</i>	Rubber Strip 2400x20mmx2mm (2 per rail)
4. SPACER TABS FOR TILES	
<i>U-BRS-TABS-3MM-H17</i>	Fixes into the rail
5. STILL PLATE	
<i>U-BRS-STOP</i>	Clip for the perimeter paving
6. STAINLESS STEEL ACCESSORIES FOR VERTICLE PAVING (TO BE USED WITH L PIECE)	
<i>U-BRS-END-T</i>	Upper element (Top)
<i>U-BRS-END-B</i>	Lower element (Base)
7. CONNECTOR FIXING FOR BETWEEN RAILS	
<i>U-CONNECTOR</i>	For rail or stepped rail mounting



ACCESSORIES

8. SLOPE CORRECTOR

BC-PH5

Slope corrector up to 5%

9. SHIM

PB-SHIMS-4MM

Polypropylene 4mm shim stackable up to 3 high - placed underneath the pedestal for additional height if required

10. BUZON BUBBLE LEVEL

U-KIT-SL-80

Determines the % and direction of the slope

11. ADJUSTMENT KEY

U-KEY

Support height adjustment key

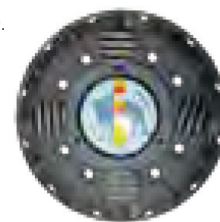
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11.

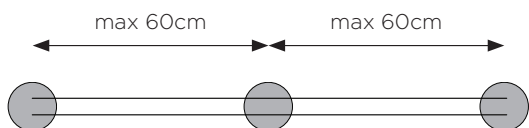


EXAMPLES OF APPLICATION

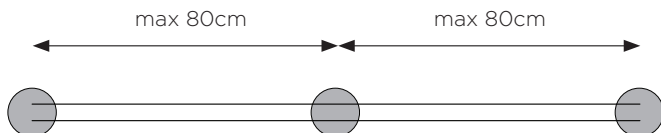
U-BRS application



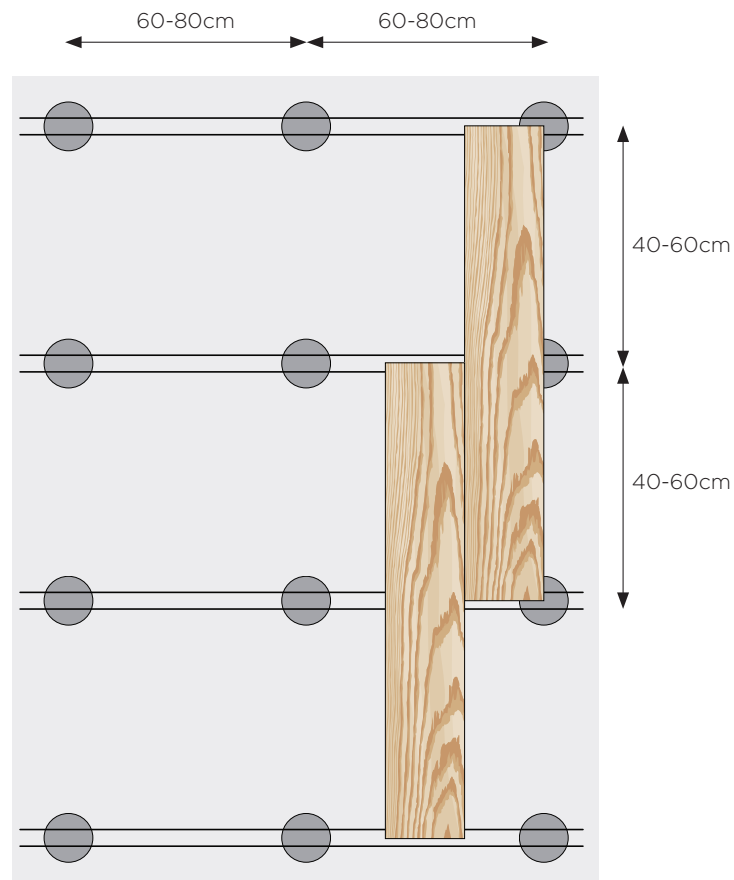
SYSTEM U-BRS 18



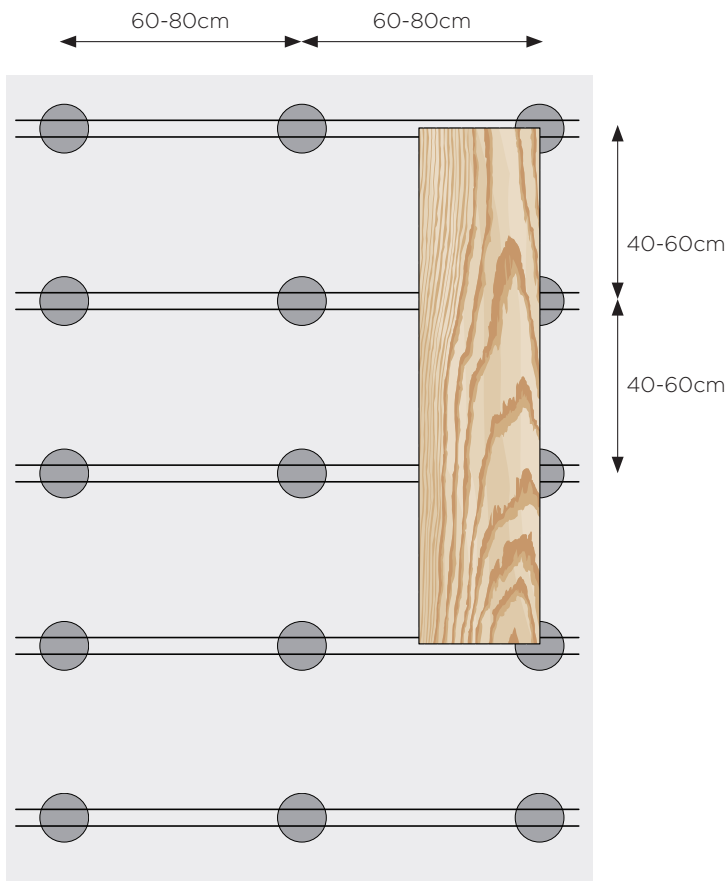
SYSTEM U-BRS 38



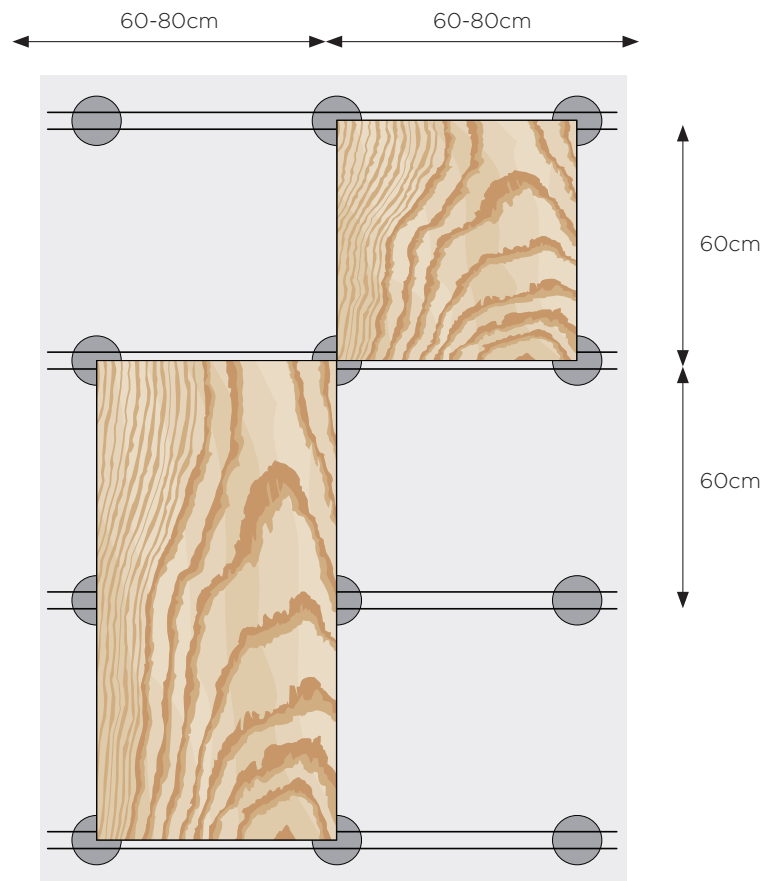
WITH TILES 20x120cm



WITH TILES
30x120cm and 40x120cm

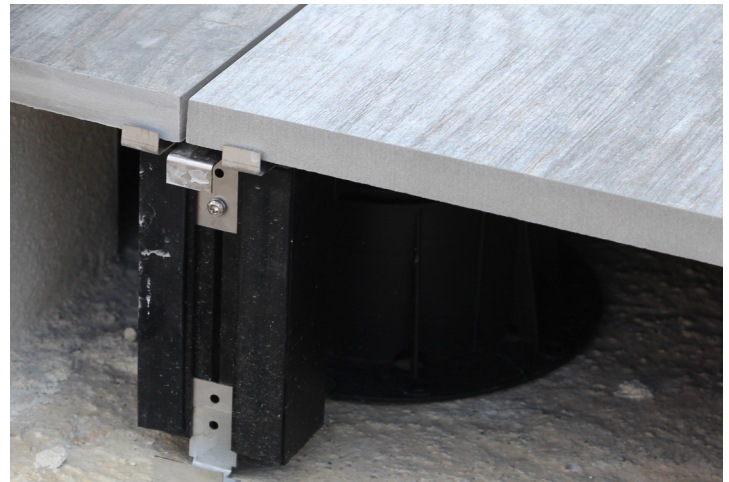
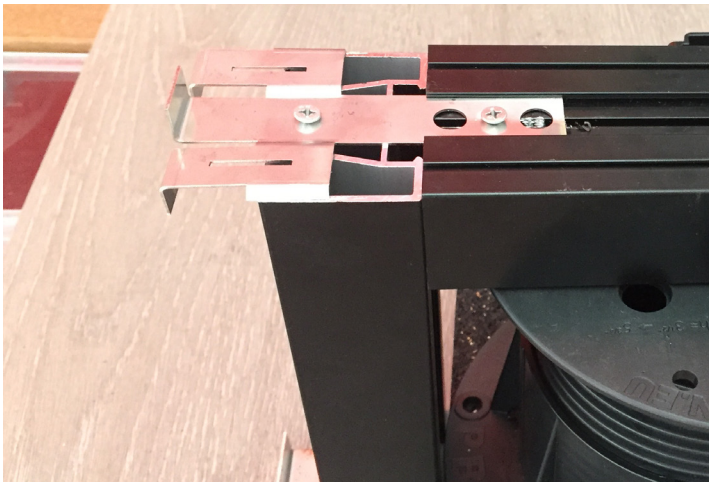


WITH TILES
60x60cm and 60x120cm

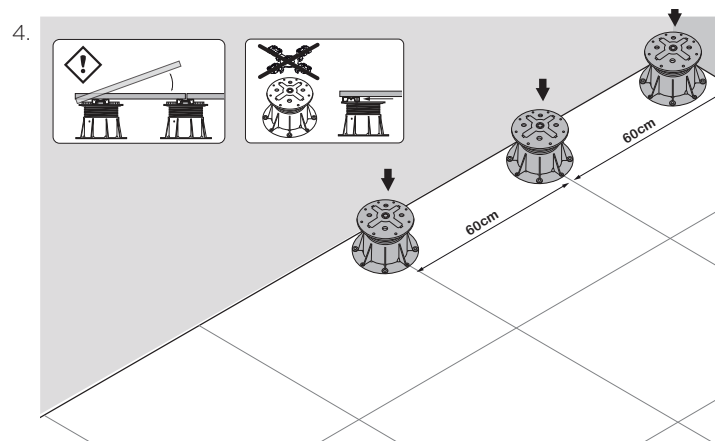
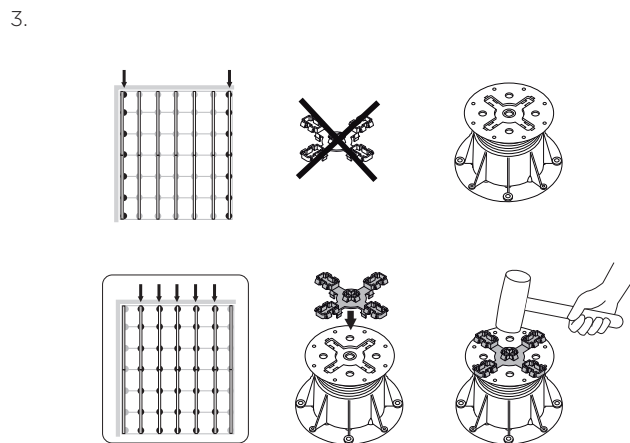
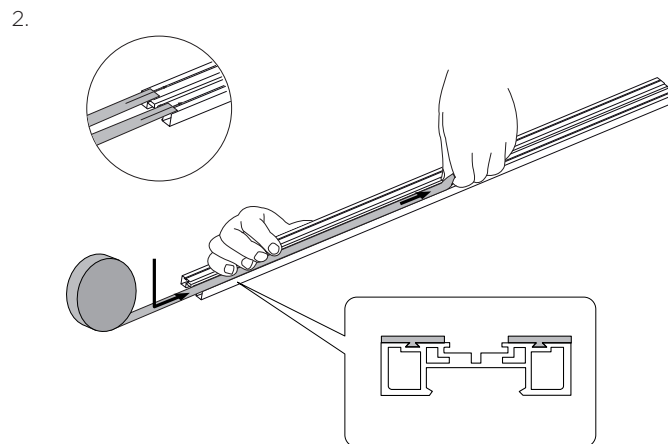
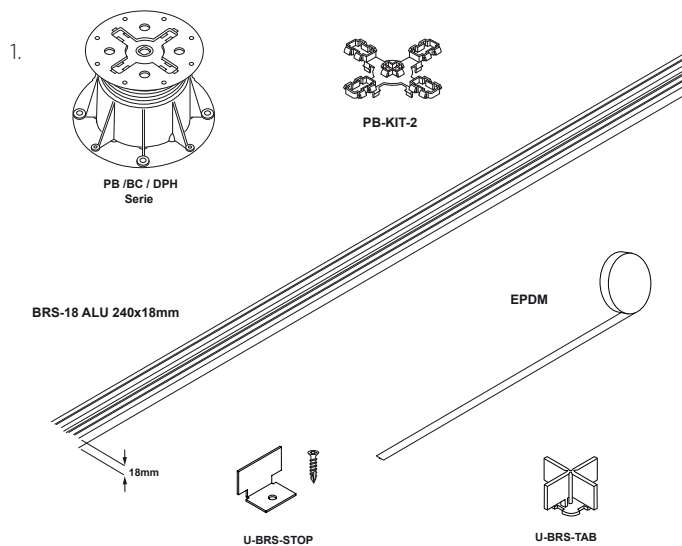


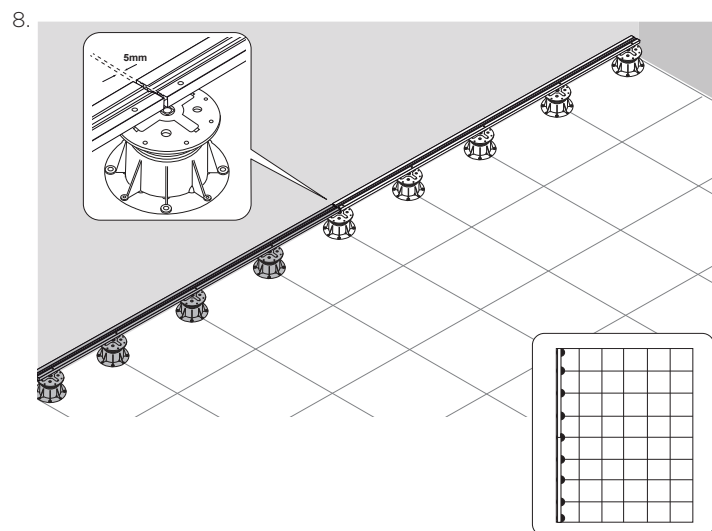
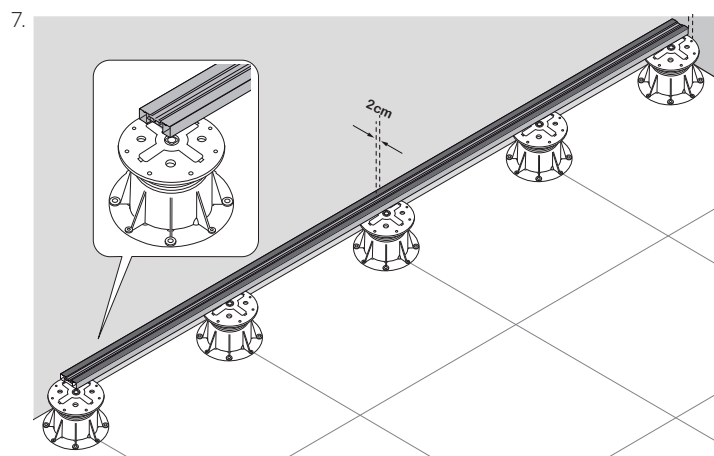
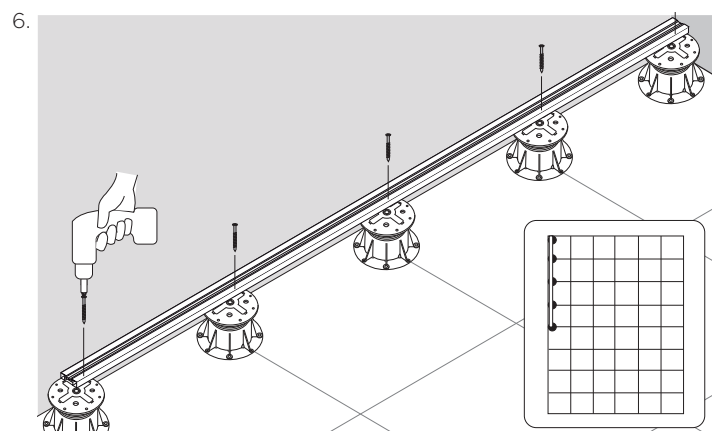
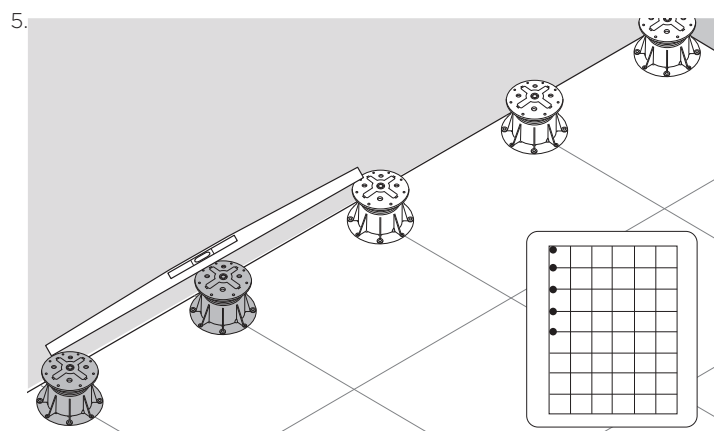
LESS
TIME
PERFECT
RESULTS



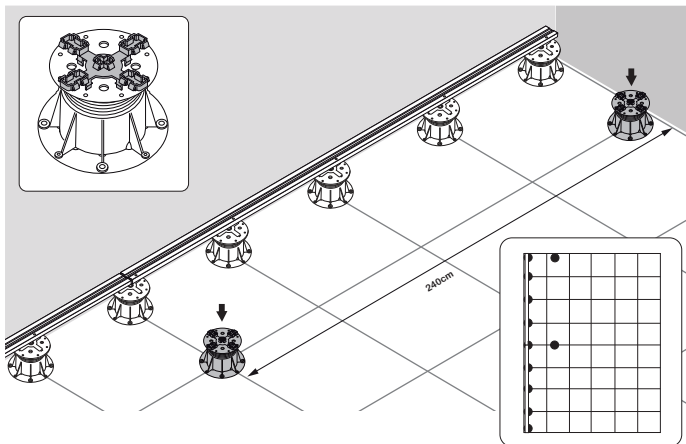


INSTRUCTIONS AND INSTALLATION TIPS

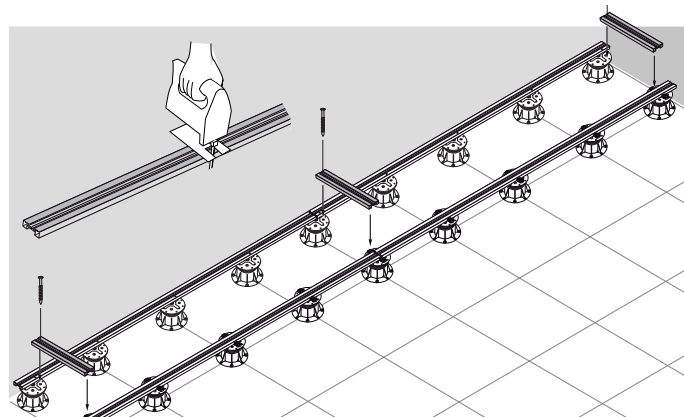




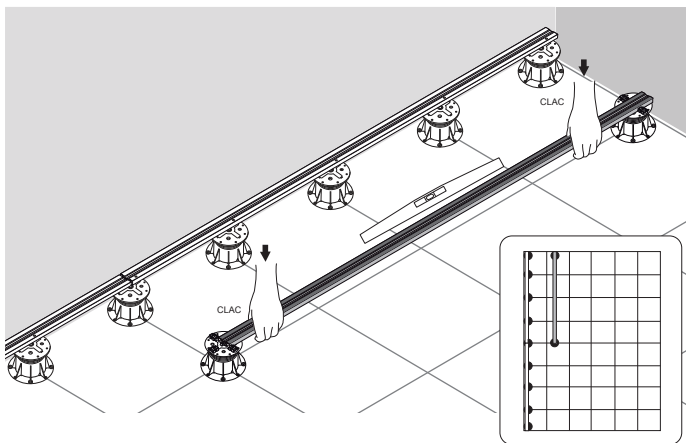
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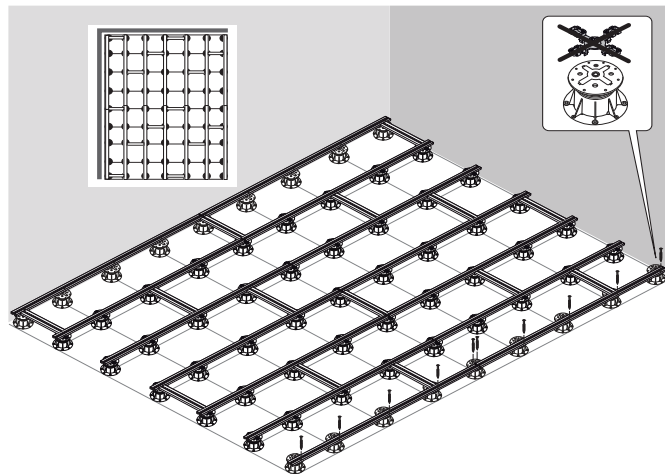
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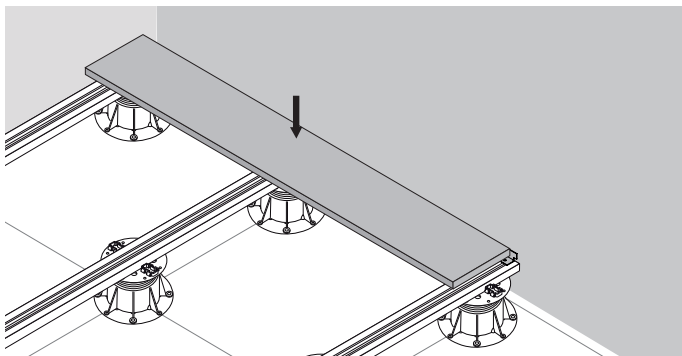
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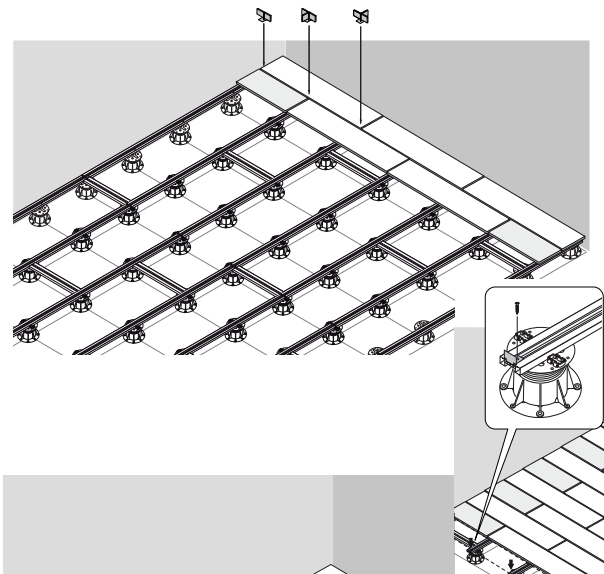
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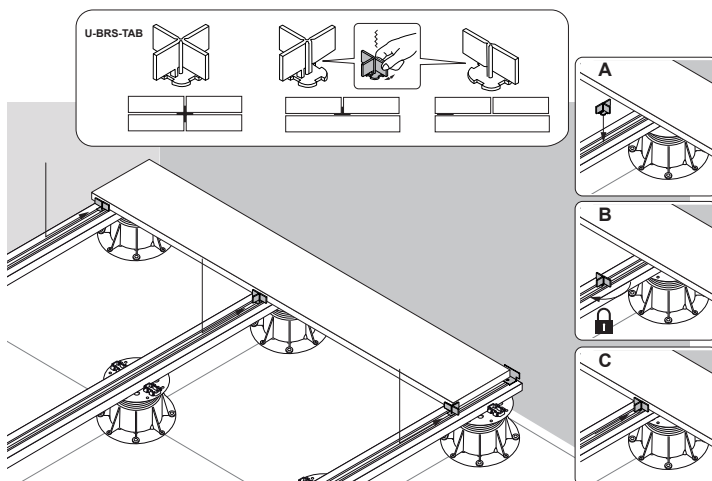
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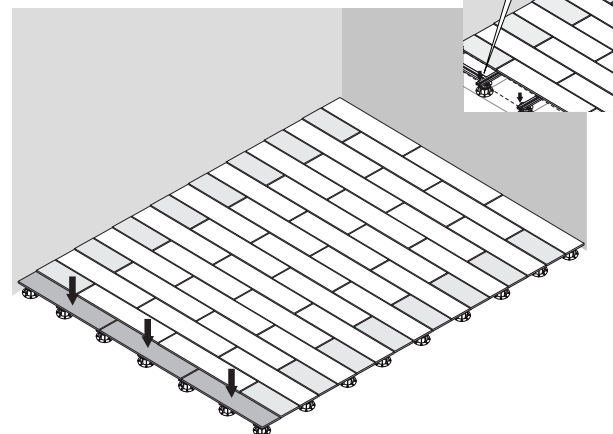
15.



14.



16.









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