



**Buzon®**

U-BRS

The BUZON  
rail system







A photograph of an outdoor terrace. On the left, a series of black metal rails (U-BRS system) are laid out on a gravel base, supported by black pedestals. To the right of the rails, a lush green artificial grass mat is laid out, covering the ground. The background shows a dense line of green trees.

# 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 A fusion of advantages



**Speed of  
installation**



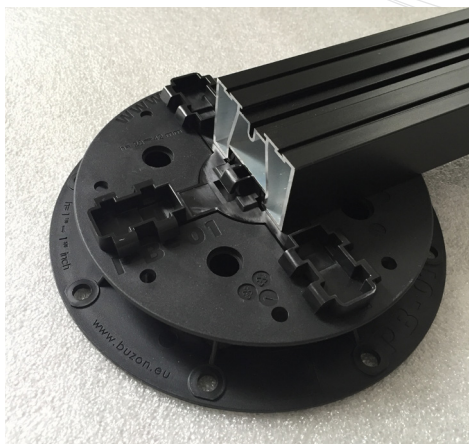
**Economic advantages**



**High load  
capability**



**Allows for random  
and staggered paver  
dimensions**





A photograph showing a black metal rail system (U-BRS) installed on a light-colored wooden floor. The system consists of several parallel tracks connected by cross-braces. The tracks are supported by black circular bases. The text "A NEW WAY OF LIVING OUTDOORS" is overlaid on the image, with a red horizontal line above it.

A NEW WAY  
OF LIVING  
OUTDOORS



# U-BRS elements of the system



## SUPPORTS

### Models already 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 to compose and screw



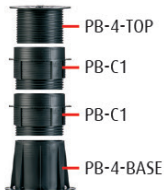
**PB-5**

PB - 5  
230 - 315mm



**PB-6**

PB - 6  
285 - 367mm



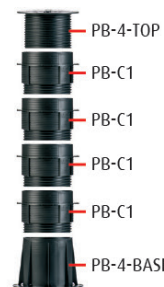
**PB-7**

PB - 7  
365 - 485mm



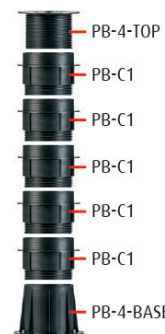
**PB-8**

PB - 8  
452 - 605mm



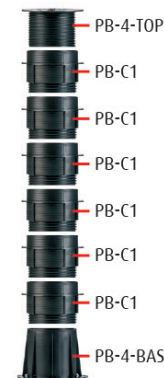
**PB-9**

PB - 9  
537 - 725mm



**PB-10**

PB - 10  
620 - 845mm



**PB-11**

PB - 11  
705 - 965mm



# COMPONENTS

## 1. CLIP FOR TUBULAR FIXING

*PB-KIT-2* Clip for fixing with a tubular joint

## 2. TUBULAR ALUMINIUM 2400X65mm

*U-BRS - 18mm* Model with height 18mm

*U-BRS - 38mm* Model with height 38mm

## 3. EPDM RUBBER PROTECTION

*U-BRS-EPDM-2MM* Rubber protection 2400x20mmx2mm  
(2 per tubular)

## 4. SPACER CROSS FOR TILES

*U-BRS-TABS-3MM-H17* Interlocking from above

## 5. STILL PLATE

*U-BRS-STOP* Element for slab

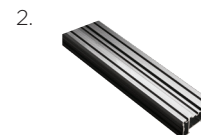
## 6. STAINLESS STEEL ACCESSORIES FOR LATERAL PLUGGING (TO BE USED WITH L PIECE)

*U-BRS-END-T* Upper element (Top)

*U-BRS-END-B* Lower element (Base)

## 7. FITTING TO L

*U-CONNECTOR* For tubular or stepped tubular mounting





## ACCESSORIES

### 8. SLOPE CORRECTOR

*BC-PH5*

Slope corrector creator up to 5%

### 9. SHIM

*PB-SHIMS-4MM*

Polypropylene thickness from 4mm

### 10. BUZON BUBBLE LEVEL

*U-KIT-SL-80*

Determines the value and direction of the slope

### 11. ADJUSTMENT KEY

*U-KEY*

Support height adjustment key

8.



9.



10.



11.



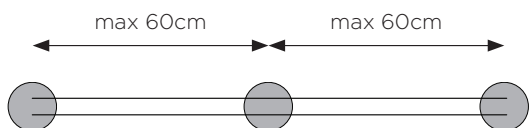


# EXAMPLES OF APPLICATION

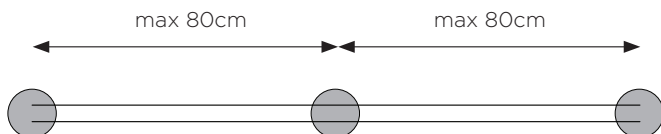
U-BRS application



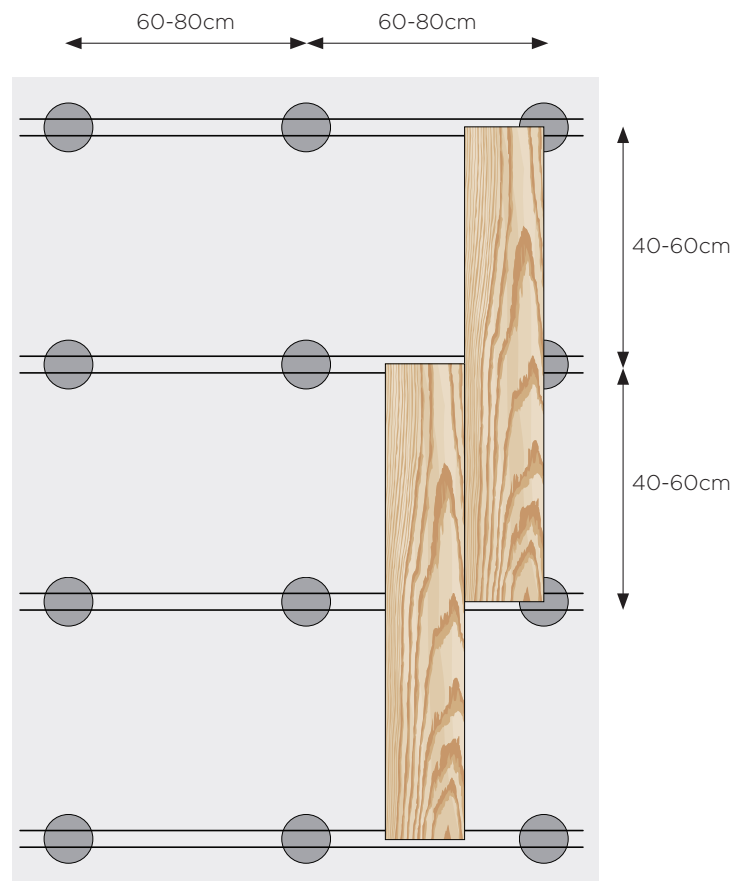
## SYSTEM U-BRS 18



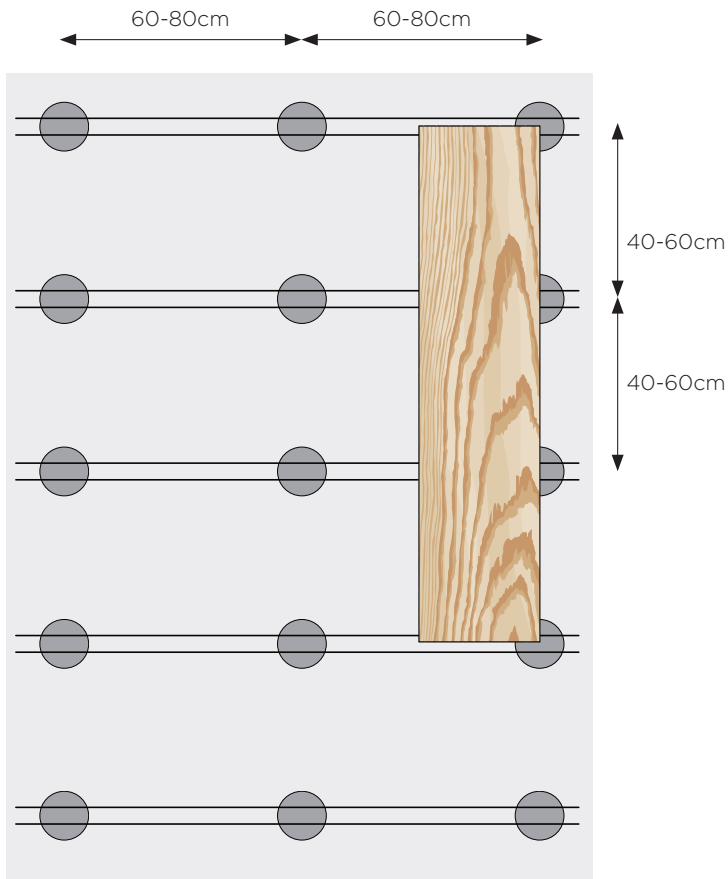
## SYSTEM U-BRS 38



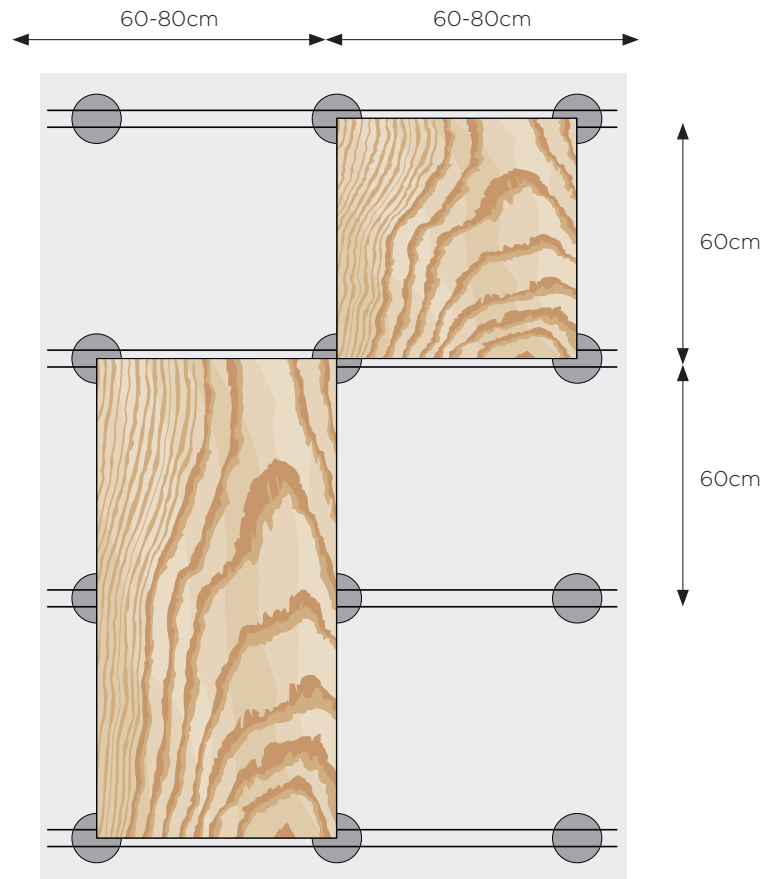
## WITH TILES 20x120cm



**WITH TILES**  
**30x120cm and 40x120**



**WITH TILES**  
**60x60cm and 60x120cm**

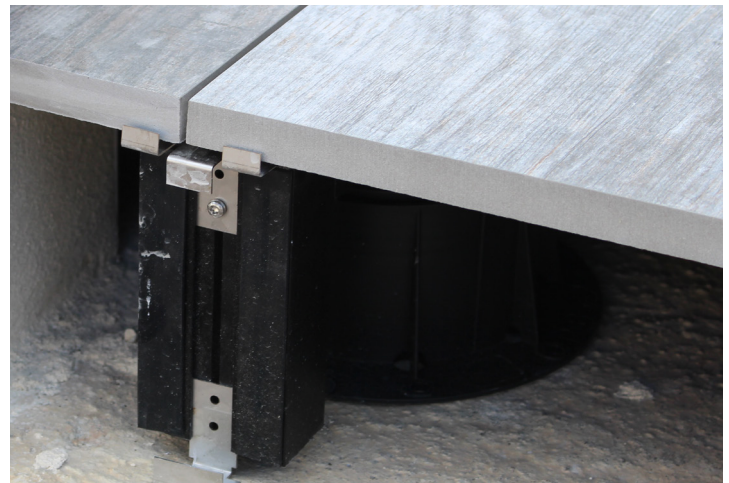
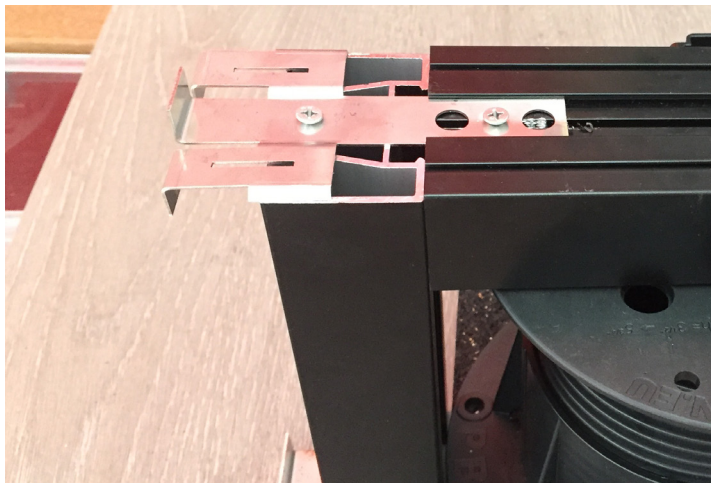
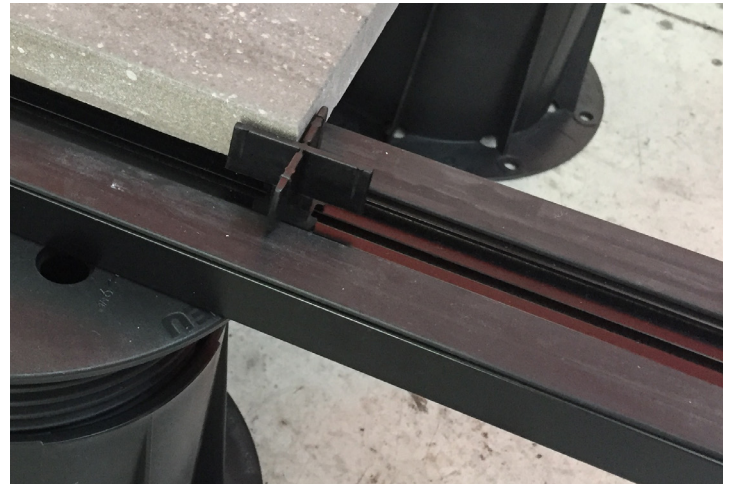




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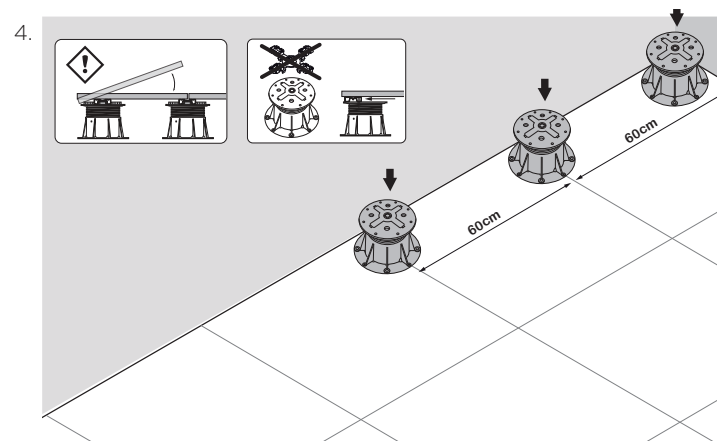
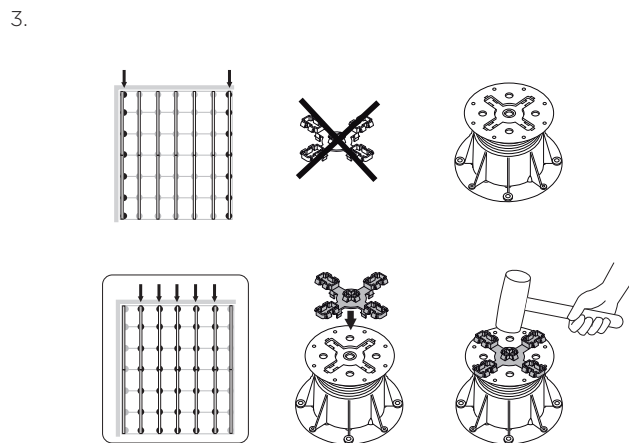
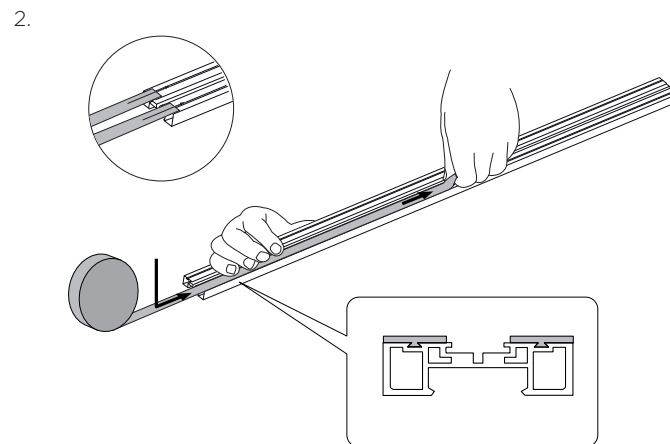
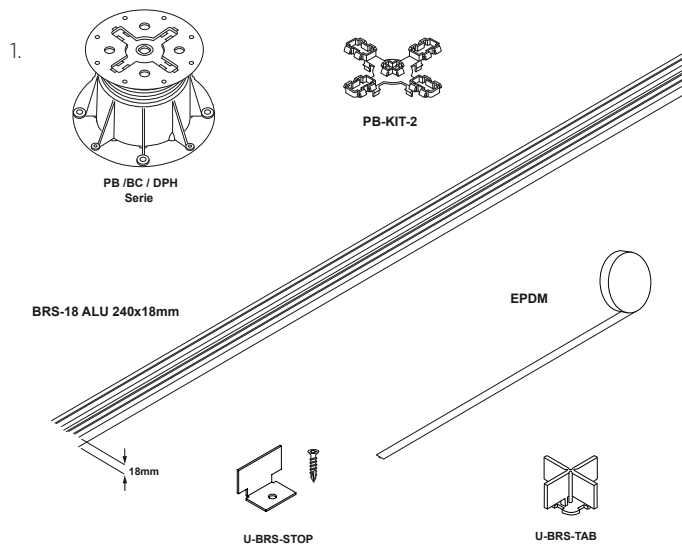
LESS  
TIME  
PERFECT  
RESULTS

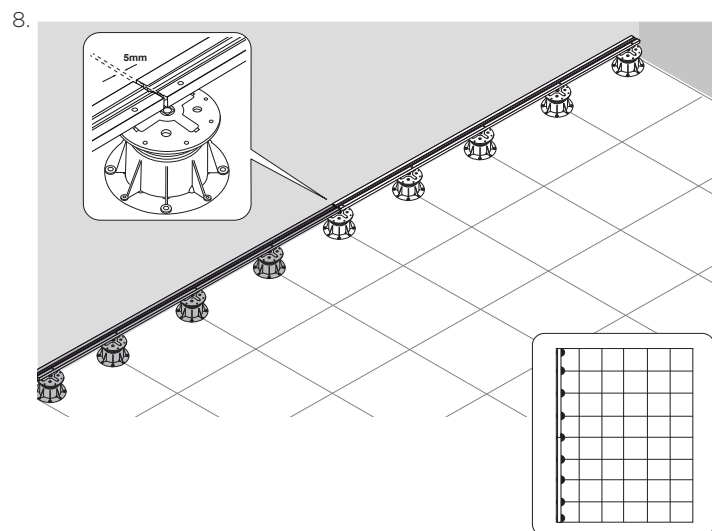
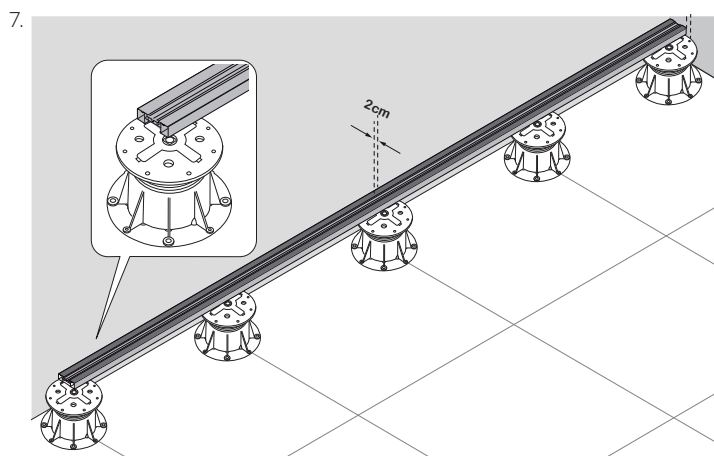
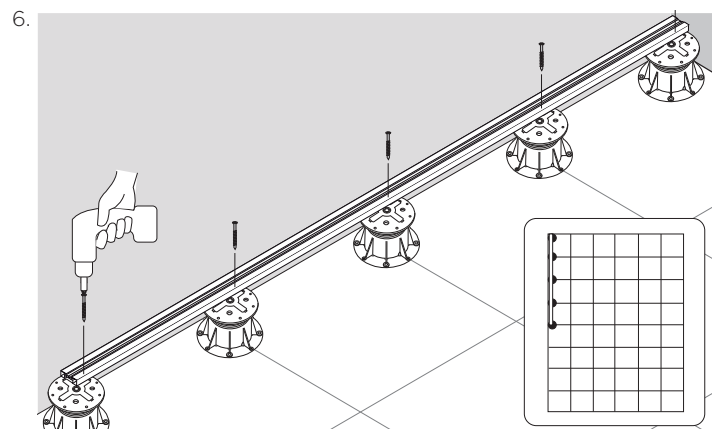
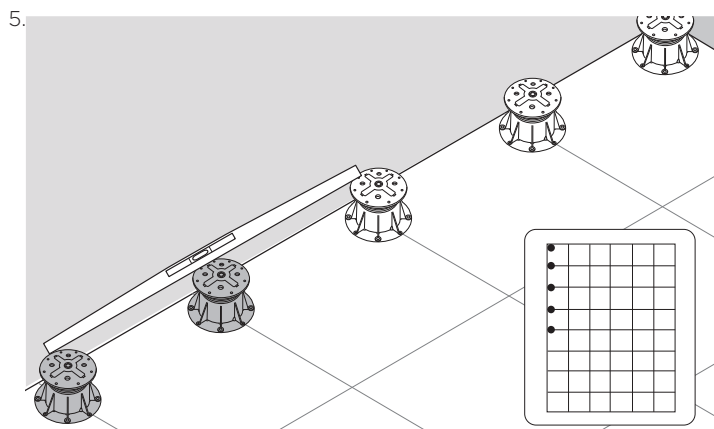






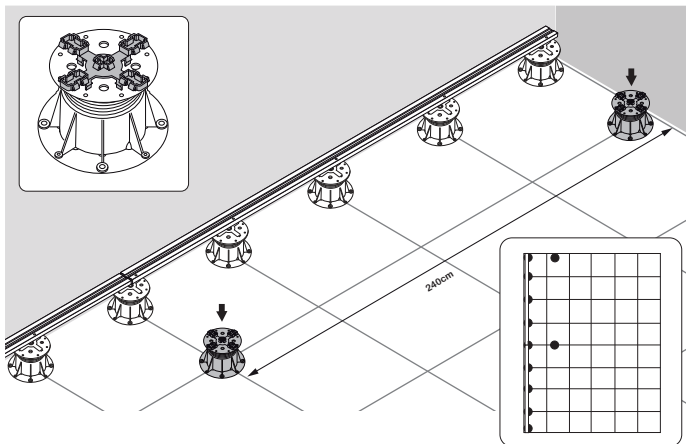
# INSTRUCTIONS AND INSTALLATION TIPS



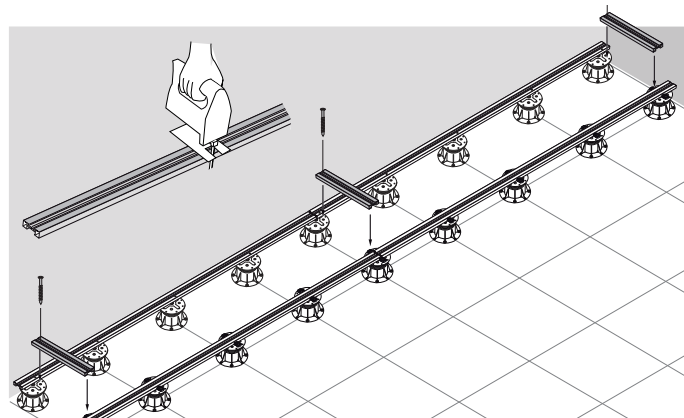




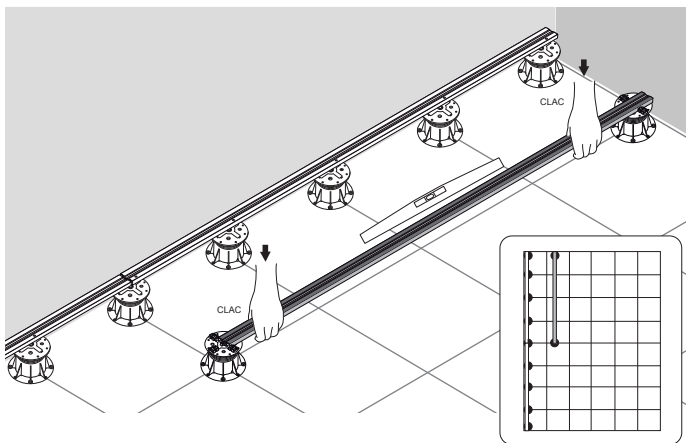
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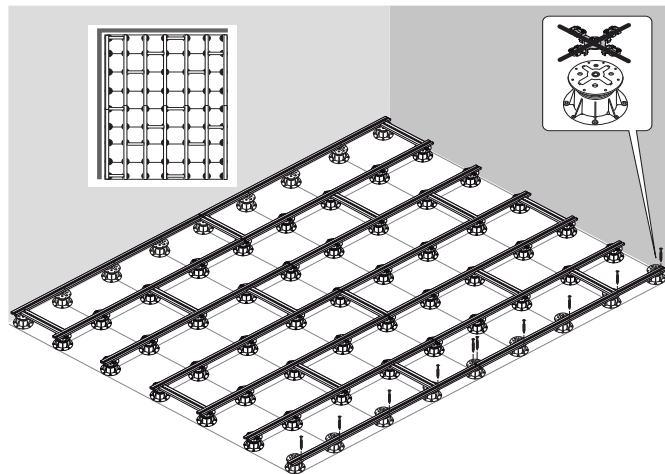
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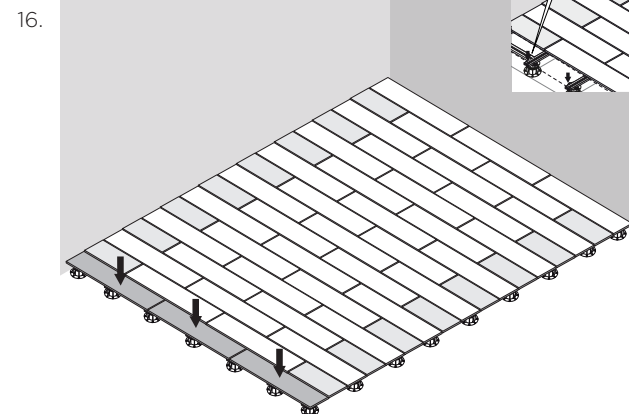
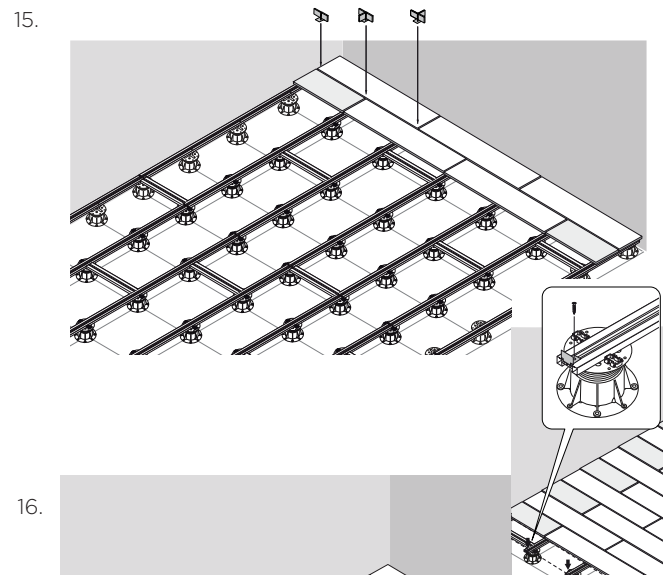
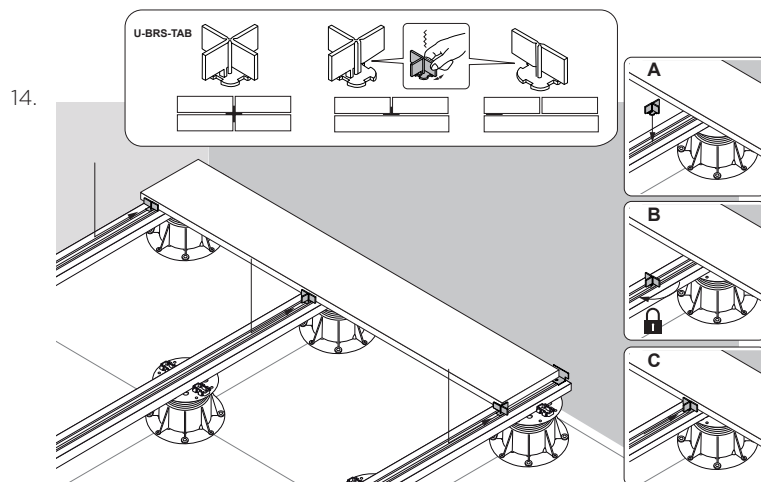
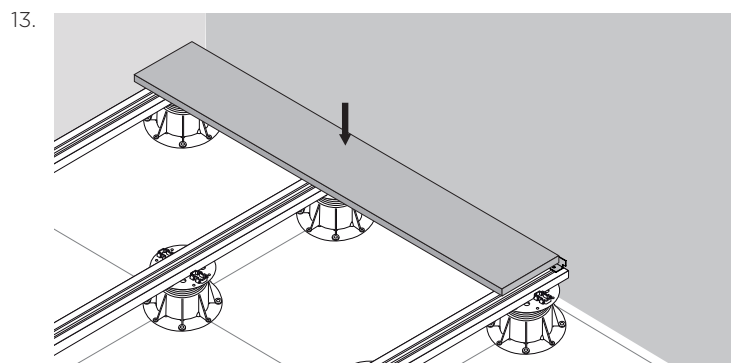


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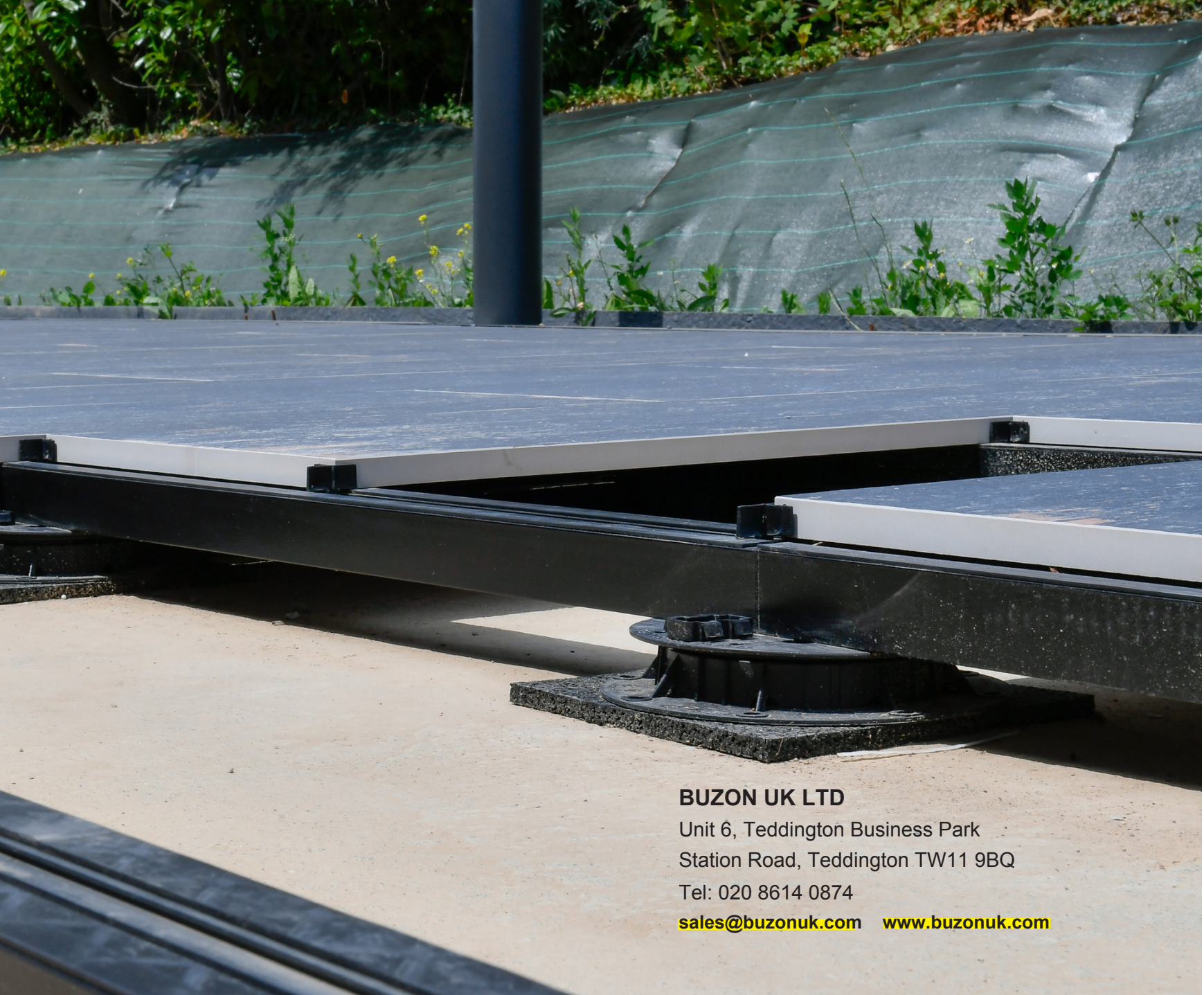












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