



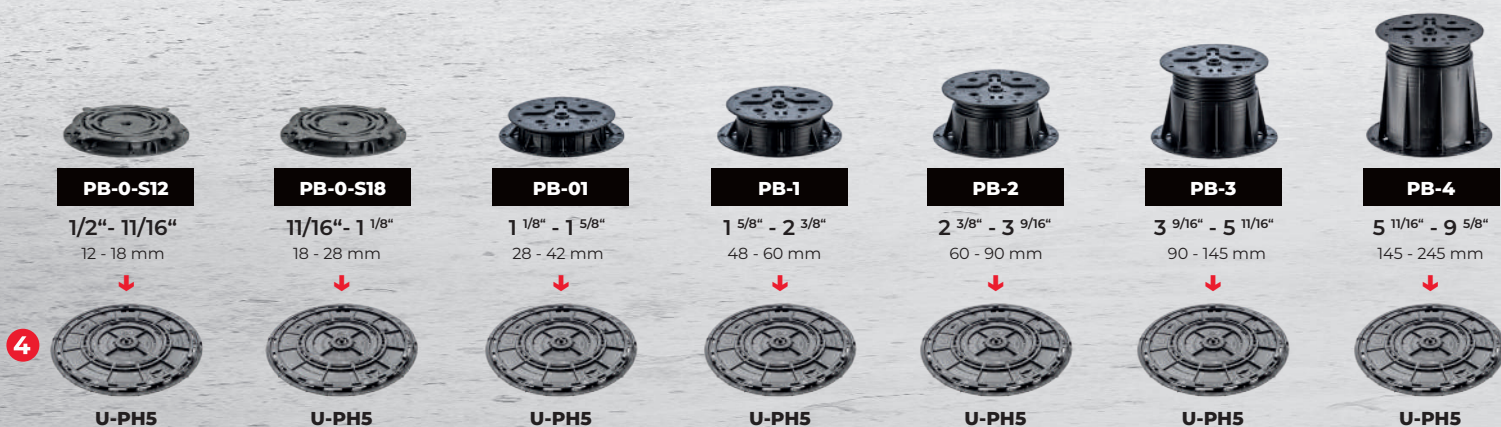
PB pedestal (INCH)

www.buzonusa.us



PB Series

The PB pedestal is suitable for many different applications and designs. They are adjustable from $1/2''$ - $37 5/8''$ and are perfect for creating both residential and commercial spaces. Its design makes the PB pedestal easy to adjust and allows quick and sturdy installation. The enlarged surface's head is specially adapted for supporting natural stone, ceramic tiles, concrete pavers, or terraces made of timber or composite decking.



COMPOSITION



1 TOP OF THE PEDESTAL

The top of the pedestal is directly screwed into the base, or into the couplers for additional height requirements.

The top has a diameter of $6 \frac{11}{16}$ " and a surface area of **35,185** sq. inches. It can be used with various accessories for different applications such as paving, decking or metal grating.

2 COUPLERS

Couplers are used to extend the pedestals height to the required finished floor level up to $37 \frac{5}{8}$ ".

3 BASE

The base can be simply positioned or fixed to any compatible substrate.

The head, the couplers and the base are equipped with a safety interlocking system. The base is composed of 8 holes ensuring complete drainage. Base diameter $7 \frac{3}{4}$ ", surface area **47.27** sq. inches.

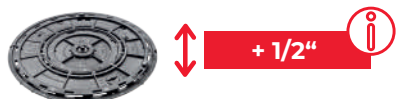
4 SLOPE CORRECTOR (0 TO 5%)

The U-PH5 slope corrector is placed under the base of the pedestal guaranteeing that the pedestal remains vertical and well balanced even at the highest range. It can compensate for slopes between **0 to 5%** into



with couplers

Pedestals with the possibility to use U-PH5 slope corrector on the base (PB-0-S12 > PB-11)



With the U-PH5 slope corrector, the additional height is $\frac{1}{2}$ " (12 mm).

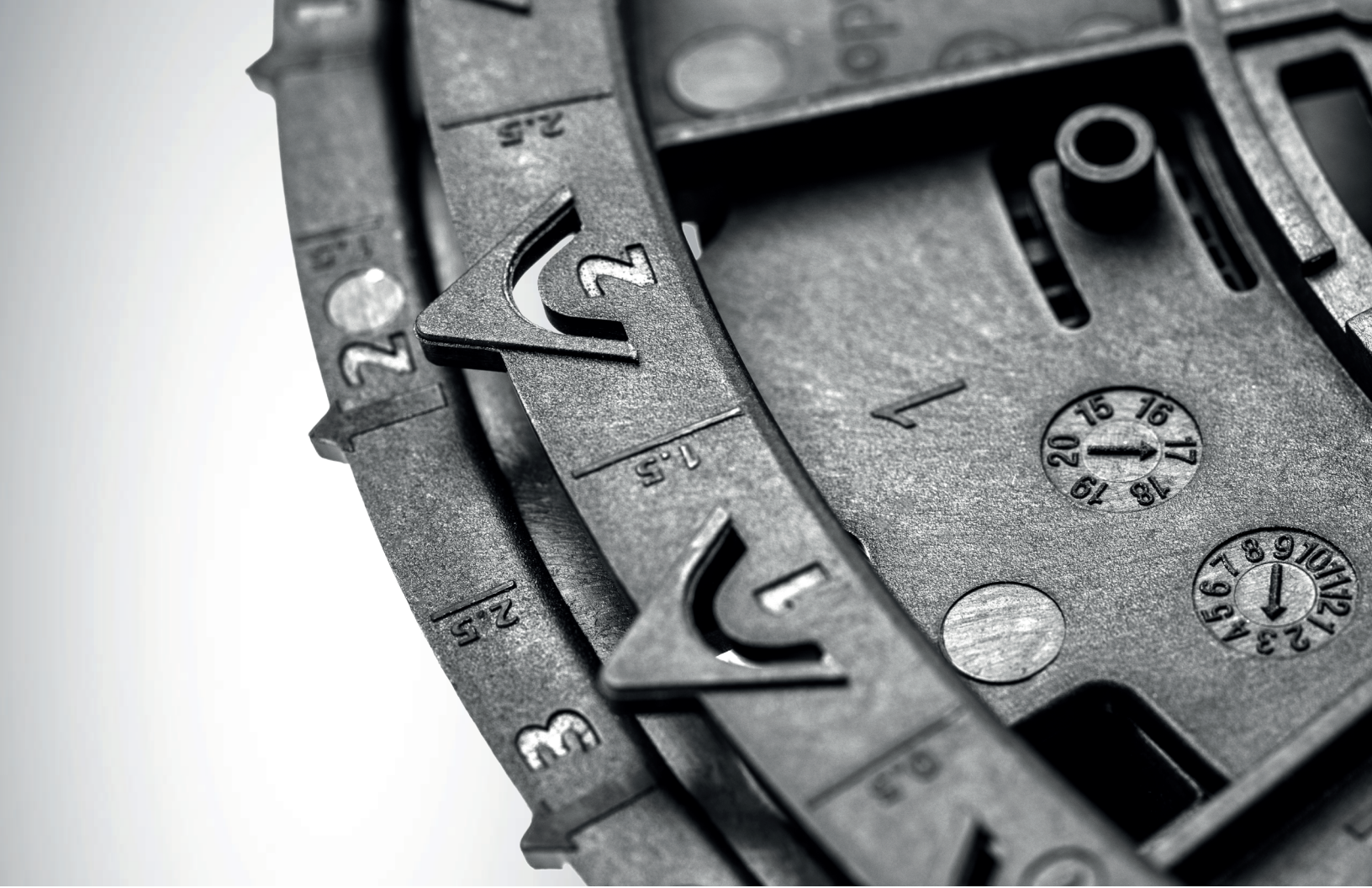


PB-C1 & PB-C2

PB couplers are fitted by screwing between the base and pedestal's head to make the taller pedestals in the PB range. With the addition of the single and double coupler pedestals can reach a height up to **37 5/8"**.

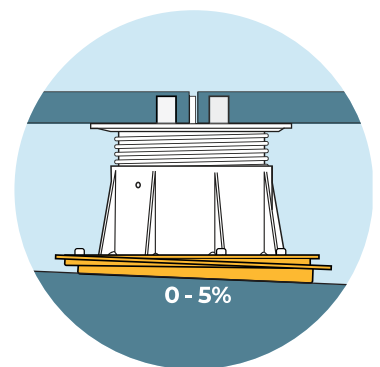
Couplers are used from **PB 5** to **PB 11**

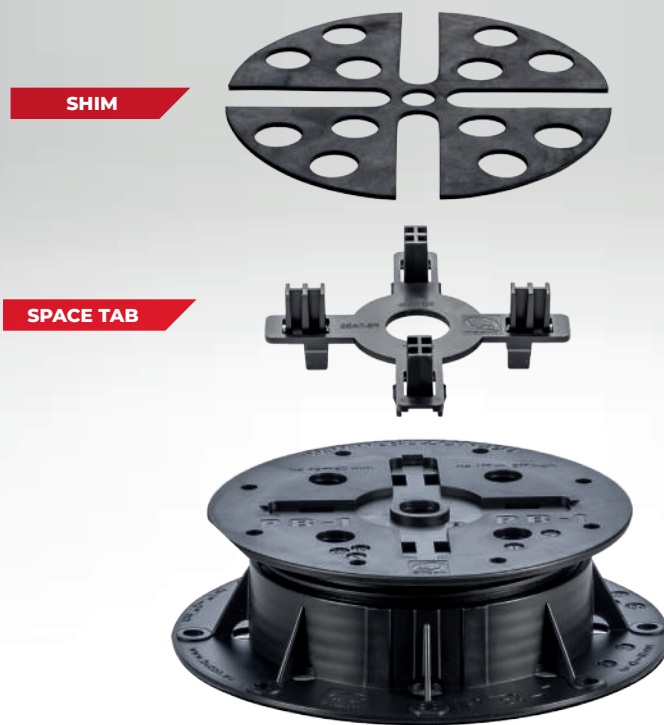




Slope corrector U-PH5

The U-PH5 slope corrector is an adjustable unit which is placed under the base of the PB pedestal. It creates slopes of **0-5%** in **0.5%** intervals meaning a horizontal or inclined terrace can be easily installed.





Spacer tabs

Spacer tabs are available in various thicknesses : $\frac{3}{32}$ ", $\frac{1}{8}$ ", $\frac{3}{16}$ ", $\frac{1}{4}$ ", and provide uniform alignment of the pavers, placed on top of the Buzon® pedestal. All tabs are $\frac{11}{16}$ " (17mm) high.



PB-TABS

$\frac{3}{32}$ " 2mm



PB-TABS

$\frac{1}{8}$ " 3mm



PB-TABS

$\frac{3}{16}$ " 4,5mm



PB-TABS

$\frac{1}{4}$ " 6mm

Shock absorber / Shims

The shim (U-E10 or U-E20) is a $\frac{1}{16}$ " or $\frac{3}{32}$ " or maltase-cross shaped leveller. It stabilises the paver, provides additional acoustic comfort, and compensates for variations in paver thickness.



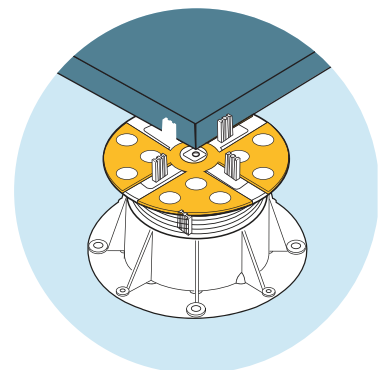
U-E10

$\frac{1}{16}$ " 1mm



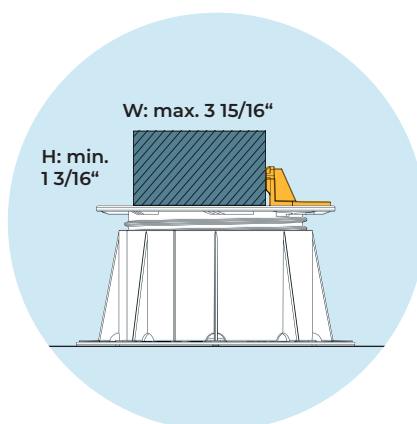
U-E20

$\frac{3}{32}$ " 2mm



PB-KIT-5

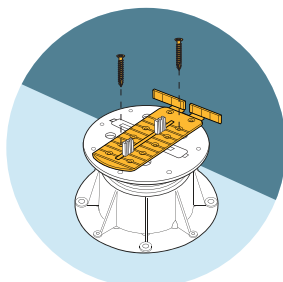
The PB-KIT-5 support for joists is fixed in using our plug-in system onto the head of the Buzon® PB pedestal. They firmly hold the joist supporting the deck boards in place.



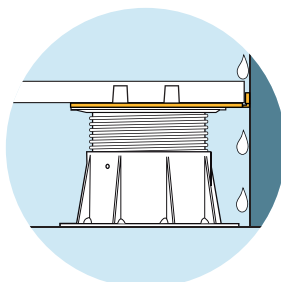
PB-KIT-5

U-WALL PP + U-E20-WALL

The **U-WALL-PP** wall edge creates a uniform **3/16"** (5 mm) gap between the pavers and the wall, enabling water flow, protecting the terrace in the case of heavy rainfall, snow, etc. It is placed on the top of the **PB pedestal**.



The **U-WALL-PP** can be fastened to the pedestals with screws to keep the pavers in place. It is also adjustable on the top of the pedestal to create an optimal gap.



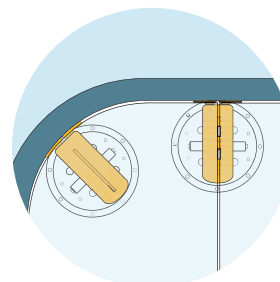
U-WALL-PP allows for better drainage along the wall thanks to a **3/16"** (5 mm) gap between the pavers and the wall.



U-E20-WALL



U-WALL-PP



Thanks to the flexible tabs, the **U-WALL-PP** wall edge adapts to all types of walls: angular, curved, etc. This makes it easier and more efficient to apply.

U-BRS Alu Joist system



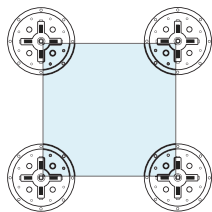
U-BRS

Spacer tabs

3/32"	2mm
1/8"	3mm
3/16"	4,5mm



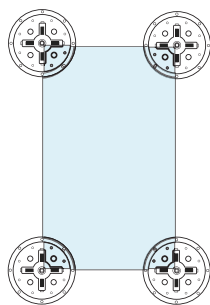
RECOMMENDED POSITIONS OF THE PEDESTALS UNDER THE PAVERS



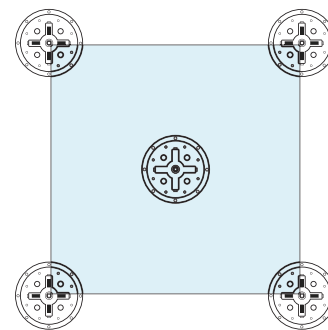
16" X 16" 400 x 400 mm

20" X 20" 500 x 500 mm

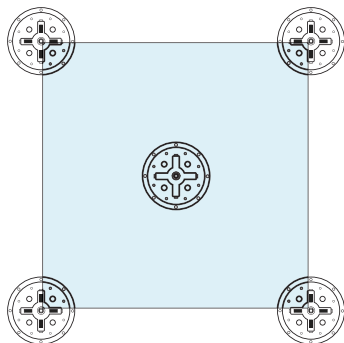
24" X 24" 600 x 600 mm



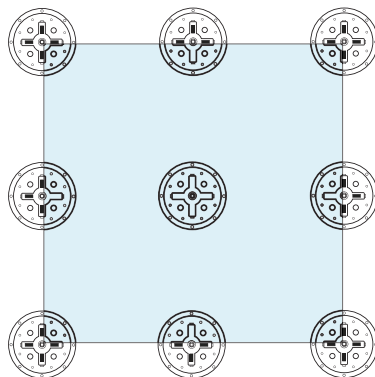
16" X 24" 400 x 600 mm



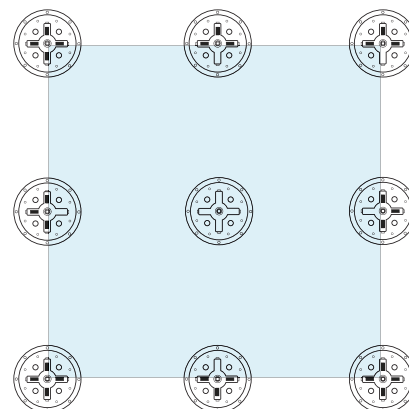
30" X 30" 750 x 750 mm



32" X 32" 800 x 800 mm

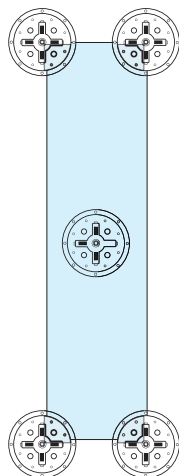


36" X 36" 900 x 900 mm

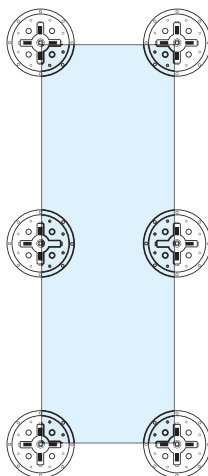


40" X 40" 1000 x 1000 mm

48" X 48" 1200 x 1200 mm

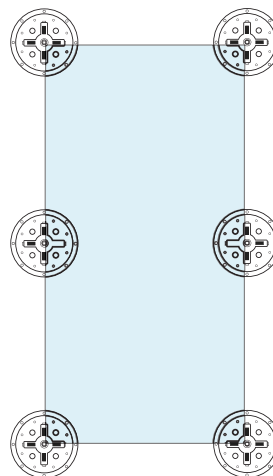


8" X 48" 200 x 1200 mm

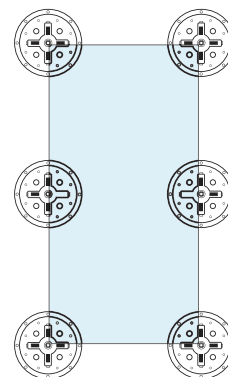


12" X 48" 300 x 1200 mm

16" X 48" 400 x 1200 mm



24" X 48" 600 x 1200 mm



18" X 36" 450 x 900 mm



Our advantage

- **ALLOWS FOR COMPLETE DRAINAGE**
- **QUICK AND EASY INSTALLATION**
- **HIGH STABILITY THANKS TO A LARGE PEDESTAL HEAD**
- **EASY AND PRECISE SLOPE CORRECTION UP TO 5%**
- **DOES NOT HARM WATERPROOF MEMBRANE**
- **EASY ACCESS TO WATERPROOFING MEMBRANE**
- **BETTER THERMAL AND SOUND INSULATION**
- **PROVIDES A SUSTAINABLE SOLUTION**
- **SUPPORTS LARGE LOADS**
- **ABILITY TO CONCEAL SERVICES SUCH AS ELECTRICAL, PLUMBING ETC.**



CERAMIC TILES

Apartment Dune-Mielno /
Poland



WOOD DECKING

Jelitkowo Terrace /
Poland



Terrace ceramic

Miami Terrace /
USA

Range of applications



CERAMIC TILES
Torre Glorieta-Mexico City /
Mexico



COMPOSITE DECKING
Beemster Condo /
Netherlands



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Our partners around the world



BUZON USA

3302 Canal St
Suite 71
Houston TX 77003

www.buzonusa.us
Mail: info@buzonusa.us

