



# TECHO — BLOC

## TB - 11

[www.techo-bloc.com](http://www.techo-bloc.com)

### Technical Data Sheet-TB

**TB-11 Adjustable from 755 to 955 mm**

#### COMPONENTS

The TB - 11 is composed of 8 pieces  
(1 TB-4 top + 6 coupler TB-C1 + 1 TB-4 base)

#### CHARACTERISTICS

Top:  $\varnothing$  170 mm, 227 cm<sup>2</sup>

Base:  $\varnothing$  197 mm, 305 cm<sup>2</sup>

Weight: 2,97 kg

Height adjustable from 755 to 955 mm

With addition of U-PH5 slope corrector, adjustable in height from 769 to 969 mm and slope from 0 to 5%

#### MATERIAL

Copolymer polypropylene (CPP)

Composition: +/-80% first grade pre-selected recycled PPC, and +/-20% Talc + Masterbatch black

Designed and manufactured in Europe

Use of recycled materials exclusively of EU origin

Resistant to weathering, sea salts, algae and a wide range of chemicals

Temperature range: -30 C° to +80 C°

#### PACKAGING

##### Packaging TB-4-Base

Pieces per carton: 24 pcs

Carton weight: 9,82 kg

Carton dimension: 610 x 410 x 455 mm

Cartons per pallet: 25 pcs

Pieces per pallet: 600 pcs

Pallet dimensions: 100 x 120 x 220 cm

##### 6x Packaging TB-C1

Pieces per carton: 24 pcs

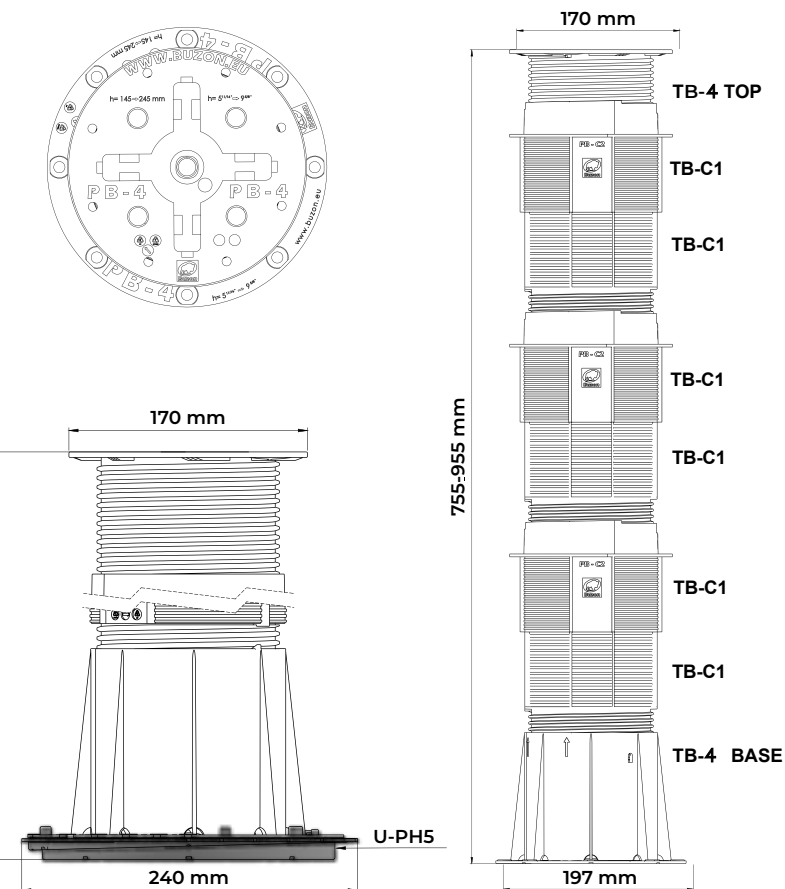
Carton weight: 28,7 kg

Carton dimension: 600 x 400 x 034 mm

Cartons per pallet: 52 pcs

Pieces per pallet: 006 pcs

Pallet dimensions: 100 x 120 x 220 cm



##### Packaging TB-4-Top

Pieces per carton: 24 pcs

Carton weight: 9,05 kg

Carton dimension: 610 x 410 x 455 mm

Cartons per pallet: 25 pcs

Pieces per pallet: 600 pcs

Pallet dimensions: 100 x 120 x 220 cm

## APPLICATIONS

TB pedestals can be used for a wide range of outdoor applications, such as terraces, pool decks and water features, in landscape areas and on rooftops... Finishing materials can be freely specified by the designer. Accessories are available for applications with various outdoor finishes, such as granite stone pavers, composite / timber decking, ceramic tiles and fibreglass or metal grating panels. TB pedestals can be installed on a wide range of solid and stable substrates, such as concrete slabs, cement screeds, waterproof membranes, insulation panels.



## COMPRESSION TEST\*

Performed on the full (1/1), half (1/2) and quarter (1/4) surface of the head (1kN= 1kg /F= 224,8 lbF)

| Position | Height (mm) | Yield strength**<br>(kN) | Yield strength<br>(lbF) | Breaking load<br>(kN) | Breaking load<br>(lbF) |
|----------|-------------|--------------------------|-------------------------|-----------------------|------------------------|
| 1/1      | 955         | 6 (600kg)                | 1348                    | 10,95 (1095kg)        | 2461                   |
| 1/2      | 955         | 4 (400kg)                | 899                     | 8,18 (818kg)          | 1838                   |
| 1/4      | 955         | 3,5 (350kg)              | 786                     | 8,15 (815kg)          | 1832                   |

## SAFETY INSTRUCTIONS

TB pedestals are designed to support external raised floors for pedestrian traffic only and are not designed to support or be subjected to moving and/or vibrating machinery & equipment, including maintenance, cleaning vehicles, automobiles and other similar equipment.