170 mm



# TECHO — BLOC

# **TB-8**

# **Technical Data Sheet-TB**

TB-8 Adjustable from 480 to 595 mm

## **COMPONENTS**

The TB-8 is composed of 5 pieces (1 TB-4 top + 3 coupler TB-C1 + 1 TB-4 base)

## **CHARACTERISTICS**

Top: ø 170 mm, 227 cm<sup>2</sup> Base: ø197 mm, 305 cm<sup>2</sup>

Weight: 1,45 kg

Height adjustable from 480 to 595 mm

With addition of U-PH5 slope corrector, adjustable in height from 494 to 609 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°

# TB-4 TOP TB-C1 TB-C1 TB-C1 TB-C1 TB-C1 TB-C1 TB-C1

## **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

3XPackaging TB-C1
Pieces per carton: 24 pcs

Pieces per carton: 24 pcs Carton weight: 7.82 kg

Carton dimension: 600 x 400 x 430 mm

Cartons per pallet: 25 pcs Pieces per pallet: 600 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** (kN)	Yield strength (lbF)	Breaking load (kN)	Breaking load (IbF)
1/1	595	5,6 (560kg)	1259	11,1 (1110kg)	2495
1/2	595	<b>4,9</b> (490kg)	1101	9,7 <sub>(970kg)</sub>	2180
1/4	595	<b>4,2</b> (420kg)	944	8,4 <sub>(840kg)</sub>	1888

## **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.