



ACCESSORY PRODUCTS

APPLICATIONS

ROOFS

PAVER PEDESTAL and ACCESSORIES

TECHNICAL DATA SHEET 240715SCANE

(supersedes 240116SCANE)

DESCRIPTION

The PAVER PEDESTALS are designed to support paving blocks on pedestrian traffic terraces. They consist of a head screw nut assembly that allow the adjustment and the levelling of paving blocks.


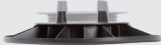




The 110 MM EXTENSION is designed to increase the height of PAVER PEDESTALS (H 90 and H 150 only).

The SLOPE CORRECTOR is an accessory that allows to compensate horizontal slopes from 0-5% automatically without adjustment allowing a perfectly level surface above the pedestal head. It fits all PAVER PEDESTALS (except H 8).

The CUSHION consists of a disc with four notches arranged at 90 degrees to each other. Once placed on the PAVER PEDESTALS, it absorbs shocks and prevents the paving blocks from moving by improving their stability.

The PEDESTALS PERIPHERAL SUPPORT is positioned on the pedestal. It makes it possible to obtain a maximum support surface for the slabs at the edge of the terrace without having to cut the pedestals.

GENERAL INFORMATION [paver pedestals]

Specifications	PAVER PEDESTAL H8	PAVER PEDESTAL H25	PAVER PEDESTAL H40	PAVER PEDESTAL H60	PAVER PEDESTAL H90	PAVER PEDESTAL H150
Image						
Material	Injection molded Polypropylene					
Height	8 to 20 mm (5/16 to 3/4 in)	25 to 40 mm (1 to 1-1/2 in)	40 to 67 mm (1-1/2 to 2-5/8 in)	60 to 90 mm (2-3/8 to 3-1/2 in)	90 to 150 mm (3-1/2 to 5-7/8 in)	150 to 260 mm (5-7/8 to 10-1/4 in)
Base diameter	165 mm (6-1/2 in)	197 mm (7-3/4 in)				
Head diameter	143 mm (5-5/8 in)	102 mm (4 in)				



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GENERAL INFORMATION [accessories]

Specifications	110 MM EXTENSION	SLOPE CORRECTOR	CUSHION	PEDESTALS PERIPHERAL SUPPORT
Image				
Material	Injection molded Polypropylene		SEBS	Injection molded Polypropylene
Dimensions	Height: 110 mm (4-3/8 in)	Height: 25 mm (1 in)	Thickness: 2 mm (79 mils) Diameter: > 100 mm (4 in)	Length : 220 mm (8,5 po) Width : 220 mm (8,5 po)

INSTALLATION

PAVERS PEDESTALS can be installed on any base designed to support the load of the entire pedestal system. For roof edges or corners, it is required to level the spacers with a knife, cutting pliers, or a hacksaw.

If necessary, it is possible to interlock one to four 110 MM EXTENSION on the base plate of PAVER PEDESTALS (H 90 and H 150 only) in order to increase their height in increments of 110 mm (4-3/8 inches).

When it is required to correct a slope of 0 to 5%, fix the SLOPE CORRECTOR to the bottom of the PAVER PEDESTALS.

Service temperature: -30 to 87 °C (-22 to 189 °F)

Since the installation of a plaza deck requires additional structural resistance in an existing building, an in-depth analysis of its capacities by a building structural engineer is essential.

FOR COMPLETE INFORMATION ON PRODUCT INSTALLATION, PLEASE CONSULT YOUR SOPREMA REPRESENTATIVE.

PROPERTIES

Properties	Standards	PAVER PEDESTALS
Breaking strength (PAVER PEDESTAL)	CSTB DTU 43-1	More than one ton on the entire surface. More than 510 kg (1124 lb) on one quarter of the surface.
Breaking strength (PAVER PEDESTAL + four 110 MM EXTENSIONS)	CSTB DTU 43-1	More than one ton on the entire surface. More than 235 kg (518 lb) on one quarter of the surface.

(All values are nominal)



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