

PAVER PEDESTAL



WATERPROOFING
COMPLIMENTARY PRODUCT

TECHNICAL DATA SHEET

PRODUCT DATA SHEET

DESCRIPTION

SOPREMA'S PAVER PEDESTALS support paving blocks on pedestrian traffic terraces. They consist of a head screw nut assembly and a base plate. They allow for the adjusting and levelling of paving blocks. They are available in both adjustable and fixed versions. The 110 mm EXTENSION is designed to increase the height of PAVER PEDESTALS (H 150). 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 SOPREMA'S PAVER PEDESTALS. The FOAM CUSHION is a 2 mm (79 mils) thick foam disk with a diameter greater than 100 mm (4 in). It has four 90-degree notches. Once placed on SOPREMA'S PAVER PEDESTALS, it absorbs shocks and prevents the paving blocks from moving by improving their stability. The key is used to adjust all SOPREMA'S PAVER PEDESTALS without removing the pavers. Insert the key in the center of the paver pedestals, turn the key clockwise to lower the threaded screw on the support and turn counterclockwise to raise it.

STORAGE & HANDLING

Must be stored in a well shaded and properly ventilated storage space.

USER APPLICATION

SOPREMA PAVER PEDESTALS can be installed on any base designed to support the load of the entire pedestal system. All the application guidelines are described in SOPREMA® Technical Manuals in force.

ADVANTAGES

- Superior breaking strength
- Available for varieties of applications
- With full range of accessories

SHELF LIFE

Material shall be adequately protected from environmental impacts to the properties or the performance.

HEALTH, SAFETY & ENVIRONMENT

The product does not contain any substance likely to be detrimental to health or to the environment and complies with generally admitted Health & Safety Requirements. For further information please refer to relevant Material Safety Data Sheet (MSDS).

TRACEABILITY

Product traceability is ensured through a manufacturing identification present on the packaging.

QUALITY MANAGEMENT




SOPREMA always recognises as a high level of importance the quality of the products, the environment and safety. For this reason, we operate independently monitored Quality Management Systems in line with ISO 9001:2015.








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PAVER PEDESTAL

COMPOSITION & PACKAGING

PAVER PEDESTAL FIXED	PAVER PEDESTAL (ADJUSTABLE)	PAVER PEDESTAL (ADJUSTABLE)
Injection molded Polypropylene H 35: Height of 35 mm (1 3/8 in)	Injection molded Polypropylene H 40: from 40 to 67 mm (1 37/64 to 2 41/64 in) height + 1 key	Injection molded Polypropylene H 60: from 60 to 90 mm (2 23/64 to 3 35/64 in) height + 1 key
		

PAVER PEDESTAL (ADJUSTABLE)	PAVER PEDESTAL (ADJUSTABLE)	EXTENSION 110 MM
Injection molded Polypropylene H 90: from 90 to 150 mm (3 35/64 to 5 29/32 in) height + 1 key	Injection molded Polypropylene H 150: from 150 to 260 mm (5 29/32 to 10 15/64 in) height + 1 key	Injection molded Polypropylene Height: 110 mm (4 21/64 in)
		

SLOPE SELECTOR	FOAM CUSHION
Injection molded Polypropylene Height: 25 mm (1 in)	Foam Thickness: 2 mm (79 mils) Diameter: > 100 mm (4 in)
	

TECHNICAL PROPERTIES

PROPERTY	STANDARD	PAVER PEDESTAL
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.

Note: All products manufactured by SOPREMA comply with the description and properties indicated in the technical data sheet that was current at the date of manufacture.
Data is represented by average values, unless noted otherwise.
All values are nominal.

TESTING AND CERTIFICATIONS



SUSTAINABILITY AND ENVIRONMENT



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