

TECHNICAL DATA SHEET



PEDESTAL

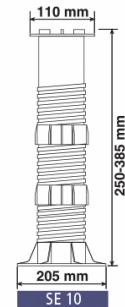
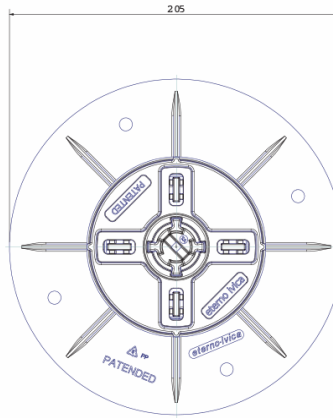
SE 10

CODE
E240250385

REV 00
27.06.2013



ETERNO ADJUSTABLE PAVING SUPPORT WITH SELF LEVELING HEAD



ITEM SPECIFICATION

"Eterno" type pedestal for raised floors with adjustable height from 250mm to 385mm, provided of bi-component self levelling head with anti noise and anti slip rubber on top. Pedestals are composed by a cylindrical base element of 205 mm diameter for resting on the laying surface, two extension elements, an intermediate screw with a locking security system, and a top head element with 4 easy removable tabs of h.12 mm in 2, 3 or 4 mm thickness. Base is provided of holes for water drainage and of 4 precut lines to facilitate any cutting of the base in case of need. Adjustment in highness is made with the exclusive regulation key that connects with the screw, as it is independent from both base and head.

PRODUCT RANGE

PEDESTAL

PRODUCT NAME

SE 10

CHARACTERISTICS

Adjustable in highness. Bicomponent material (PP and rubber) self leveling head.

Regulation key for highness adjustment

Easy removable tabs

Security lock system to prevent unlocking.

RAW MATERIAL

Polypropylene and rubber (head top finishing)

ENVIRONMENTAL IMPACT

recyclable material - non dangerous

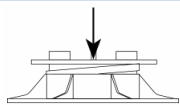
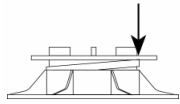
APPLICATIONS SURFACES

On any waterproofing membrane, or any insulating panel or any compact and solid surface

APPLICATIONS AREA

Usable with any prefabricated self sustaining element for exterior flooring

| CHARACTERISTICS | UNIT | VALUE | TOLERANCE |
|----------------------------|------|-------|------------|
| BASE DIAMETER | mm | 205 | +/- mm 1,0 |
| BASE THICKNESS | mm | 5 | +/- mm 0,2 |
| HEAD DIAMETER | mm | 110 | +/- mm 0,8 |
| LAYING SURFACE OF THE BASE | cmq | 330 | +/- cmq 5 |
| MINIMUM HEIGHNESS | mm | 250 | +/- mm 1,0 |
| MAXIMUM HEIGHNESS | mm | 385 | +/- mm 1,5 |
| TABS THICKNESS | mm | 2-3-4 | +/- mm 0,2 |
| TABS HIGHNESS | mm | 12 | +/- mm 0,2 |
| WEIGHT | kg | 0,99 | +/- 5 % |

| TECHNICAL PROPERTIES | | UNIT | VALUE |
|--|---|---------|------------|
| CENTRAL COMPRESSION LOADING LIMIT RESISTANCE* <small>(calculated at medium highness, between minimum and maximum extension)</small> |  | KN | 14,96 |
| ECCENTRIC COMPRESSION LOADING LIMIT RESISTANCE* <small>(calculated at medium highness, between minimum and maximum extension)</small> |  | KN | 12,30 |
| SLOPE CORRECTION | | % | 0 - 5 |
| SHORE | | Shore d | 70 (+/- 3) |

*Tests made by Civil and Environmental Department of University of Padova. 1 KN = 98,6 Kg

| PHYSICAL PROPERTIES | METHOD | UNIT | VALUE |
|---------------------------|---------------------|-------|-------|
| FIRE REACTION* | UNI EN 13501-1:2009 | class | E |
| LOW TEMPERATURES REACTION | | | -40° |

*Tests made by Giordano S.p.A. Institute of Bellaria-Iaeca Marina (RN)-Italy

| PACKAGING AND STORAGE | |
|-----------------------|---------------------------------|
| PIECES PER BOX | 25 SE4 + 40 prolunghe |
| PIECES PER PALLET | 20 + 30 |
| BOX DIMENSION | (cm 39,5x60x42,5)+(cm 40x40x42) |
| BOX WEIGHT | kg 14 + 10,2 |
| PALLET DIMENSION | cm 80 x 120 |

The packing of the supports is made of boxes. The final pallets are wrapped with a polyethylene film. We recommend to store indoor, pallets to be protected from the rain.

| LAYING OF THE PRODUCT | |
|-----------------------|---|
| | The product is simply laid on the laying area, with no need of any glue or fixing |

The above data are relevant to current production and may be changed or updated by Eterno Ivica at any time without notice.

Given the many possible uses and the possible interference of external elements, we do not assume responsibility for the results. The buyer is required to establish under their own responsibility the suitability of the product for the intended use. This document is property of Eterno Ivica. All rights reserved.



Eterno Ivica srl - Via Austria 25/E - Z.I.Sud 35127 Padova - Italy
T Exp. +39 049 8530102, T +39 049 8530101, F +39 049 8530111
eternoivica@eternoivica.com - www.eternoivica.com

