

TECHNICAL DATA SHEET



PEDESTAL

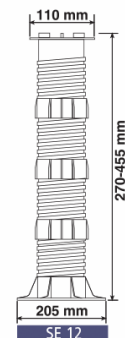
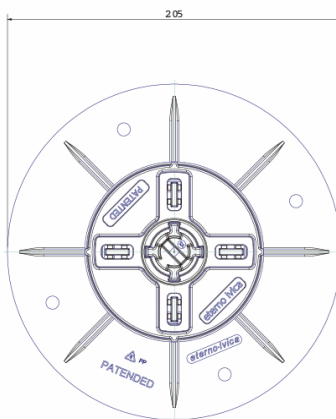
SE 12

CODE
E240270455

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 270mm to 455mm, 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, three 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 12

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

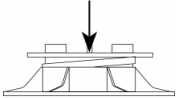
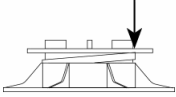
APPLICATIONS SURFACES

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 HEIGHTNESS	mm	270	+/- mm 1,0
MAXIMUM HEIGHTNESS	mm	455	+/- mm 1,5
TABS THICKNESS	mm	2-3-4	+/- mm 0,2
TABS HEIGHTNESS	mm	12	+/- mm 0,2
WEIGHT	kg	1,17	+/- 5 %

TECHNICAL PROPERTIES		UNIT	VALUE
CENTRAL COMPRESSION LOADING LIMIT RESISTANCE* <small>(calculated at medium heightness, between minimum and maximum extension)</small>		KN	15,85
ECCENTRIC COMPRESSION LOADING LIMIT RESISTANCE* <small>(calculated at medium heightness, between minimum and maximum extension)</small>		KN	11,13
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-Iaia Marina (RN)-Italy

PACKAGING AND STORAGE	
PIECES PER BOX	30 SE3 + 40 prolunghe
PIECES PER PALLET	20 + 30
BOX DIMENSION	(cm 39,5x60x42,5)+(cm 40x40x42)
BOX WEIGHT	kg 14,7 + 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.



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