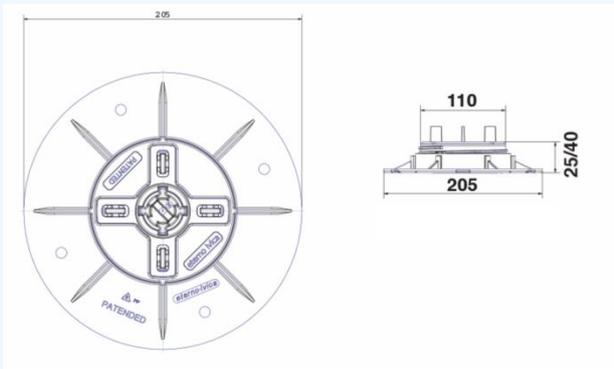


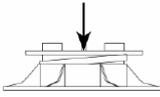
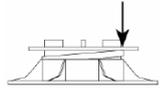
TECHNICAL DATA SHEET

	<p>SH 1 PRODUCT CODE E014025057</p>	<p>REV 00 04/06/2019</p>	<p>ADJUSTABLE PAVING SUPPORT SH1</p>
			

ITEM SPECIFICATION	
	<p>"SH" type pedestal for raised floors with adjustable height from 25mm to 40mm, provided with bi-component head with anti noise and anti slip rubber on top. The supports are made of polypropylene elements, in particular:</p> <ul style="list-style-type: none"> - A cylindrical base element of mm. 205 diameter with holes for water drainage and n. 4 "guide" lines to facilitate the cutting in case of need. - A screw with variable height from mm. 25 to mm. 40, it has an hemispherical cap shape in the upper part to allow the head to oscillate in its seat. It is equipped with an unscrewing safety lock. - A head with n. 4 spacing tabs of mm. 12 height and mm.2-3-4 thickness, easily removable in case of need. <p>the height adjustment is carried out by our special adjustment key, which acts on the screw independently from both the head and the base.</p>

PRODUCT RANGE	PEDESTAL
PRODUCT NAME	SH1
CHARACTERISTICS	Adjustable in hightness/slope up to 2%. Bi-component material (PP and rubber) Regulation key for hightness adjustment Easy removable tabs Security lock system to prevent unscrewing.
RAW MATERIAL	Polypropylene and rubber (head top finishing)
ENVIRONMENTAL IMPACT	recyclable material - not dangerous
APPLICATIONS SURFACES	On any waterproofing membrane On any insulating hard panel On any compact and solid surface
APPLICATIONS AREA	Usable with any prefabricated self sustaining element for outdoor flooring, with minimum thickness of mm. 15

MORPHOLOGICAL CHARACTERISTICS	UNIT	VALUE	TOLERANCE
BASE DIAMETER	mm	205	+/- mm 1,0
BASE THICKNESS	mm	2	+/- mm 0,2
HEAD DIAMETER	mm	110	+/- mm 0,8
LAYING SURFACE OF THE BASE	cmq	330	+/- cmq 5
MINIMUM HEIGHNESS	mm	25	+/- mm 1,0
MAXIMUM HEIGHNESS	mm	40	+/- mm 1,5
TABS THICKNESS	mm	2-3-4	+/- mm 0,2
TABS HIGHNESS	mm	12	+/- mm 0,2
WEIGHT	kg	0.242	+/- 5 %

TECHNICAL PROPERTIES		UNIT	VALUE
CENTRAL COMPRESSION LOADING LIMIT RESISTANCE* (calculated at medium highness, between minimum and maximum extension)		kN	31.18
ECCENTRIC COMPRESSION LOADING LIMIT RESISTANCE* (calculated at medium highness, between minimum and maximum extension)		kN	15.19
SLOPE CORRECTION		%	0 - 2
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	classe	E
LOW TEMPERATURES REACTION			-40°

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

PACKAGING AND STORAGE	
PIECES PER BOX	10 + 5 head lock
PIECES PER PALLET	56
BOX DIMENSION	cm 21.5x27.5x23.5
BOX WEIGHT	Kg 2.5
PALLET DIMENSION	Cm 80 x120

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 fixin

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