



TECHNICAL SPECIFICATION:

Supply and installation of supports for raised floors type "Eterno SE windproof", adjustable in height, equipped with bi-material tilting self-levelling head, with anti-noise and anti-slip rubber finish. The supports consist of polypropylene elements consisting of a support base with a minimum diameter of 205mm, a screw with a variable height from 30mm to 552mm, equipped with an anti-unscrewing safety block and a head equipped with N°4 spacer wings, H 14mm, 4mm thick. These wings are designed for the insertion of particular metal clips that lock the flooring plate at the head of the support. In the base there are holes for the outflow of water and N°4 "guidelines" to facilitate cutting in case of need. The height adjustment is carried out using a special standard adjustment key, which acts on the screw independently from both the head and the base. It is possible to increase the height of the supports by using the P1 extension

CHARACTERISTICS:

Adjustable in height
Bi-component self levelling head (PP and rubber)
Slope compensation from 0% to 5%
Regulation key for highness adjustment
Security lock system to prevent unlocking

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 15mm

GENERAL CHARACTERISTICS & PROPERTIES

	UNIT	VALUE	TOLERANCE +/-
BASE DIAMETER	mm	205	+/- 1.0
BASE THICKNESS	mm	5	+/- 0.2
HEAD DIAMETER	mm	150	+/- 0.8
SURFACE OF THE BASE	cmq	330	+/- 5
TABS THICKNESS	mm	4	+/- 0.2
TABS HIGHNESS	mm	14	+/- 0.2
SHORE	Shore d	70	+/- 3
SLOPE CORRECTION		%	0-5
FIRE REACTION*	UNI-EN 13501-1:2009	classE	
LOW T(°C) REACTION	°C	-40	
RESISTANCE TO WIND DEPRESSION **	Pa	700	

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

**Tests made by Giordano S.p.A. Institute of Bellaria-Igea Marina (RN)-Italy 1Pa ≈ 1Kg/m2



TECHNICAL DATA SHEET

-PEDESTAL SEW-

PARTICULAR CHARACTERISTICS & PROPERTIES

SEW 0_E440030040	UNIT	VALUE	TOLERANCE
min HEIGHNESS	mm	30	+/- 1,0
MAX HEIGHNESS	mm	40	+/- 1,5
WEIGHT	kg	0.27	+/- 5 %
MAX CENTRAL COMPRESSION LOADING RESISTANCE*	kN	20	/
MAX ECCENTRIC COMPRESSION LOADING RESISTANCE*	kN	11.5	/

PACK/STORAGE	
PIECES PER BOX	40
BOXES PER PALLET	45
BOX DIMENSION	46x40x33.5cm
BOX WEIGHT	10.8kg
PALLET /Pcs PER PALLET	80x120cm / 1800

SEW 1_E440039052	UNIT	VALUE	TOLERANCE
min HEIGHNESS	mm	39.5	+/- 1,0
MAX HEIGHNESS	mm	52	+/- 1,5
WEIGHT	kg	0.34	+/- 5 %
MAX CENTRAL COMPRESSION LOADING RESISTANCE*	kN	16	/
MAX ECCENTRIC COMPRESSION LOADING RESISTANCE*	kN	11.5	/

PACK/STORAGE	
PIECES PER BOX	30
BOXES PER PALLET	45
BOX DIMENSION	46x40x33.5cm
BOX WEIGHT	10.5kg
PALLET /Pcs PER PALLET	80x120cm / 1350

SEW 2_E440052077	UNIT	VALUE	TOLERANCE
min HEIGHNESS	mm	52	+/- 1,0
MAX HEIGHNESS	mm	77	+/- 1,5
WEIGHT	kg	0.425	+/- 5 %
MAX CENTRAL COMPRESSION LOADING RESISTANCE*	kN	16.5	/
MAX ECCENTRIC COMPRESSION LOADING RESISTANCE*	kN	14	/

PACK/STORAGE	
PIECES PER BOX	25
BOXES PER PALLET	45
BOX DIMENSION	46x40x33.5cm
BOX WEIGHT	10.8kg
PALLET /Pcs PER PALLET	80x120cm / 1125

SEW 3_E440077122	UNIT	VALUE	TOLERANCE
min HEIGHNESS	mm	77	+/- 1,0
MAX HEIGHNESS	mm	122	+/- 1,5
WEIGHT	kg	0.54	+/- 5 %
MAX CENTRAL COMPRESSION LOADING RESISTANCE*	kN	19.5	/
MAX ECCENTRIC COMPRESSION LOADING RESISTANCE*	kN	15	/

PACK/STORAGE	
PIECES PER BOX	25
BOXES PER PALLET	30
BOX DIMENSION	39.5x60x38cm
BOX WEIGHT	13.7kg
PALLET /Pcs PER PALLET	80x120cm / 750

SEW 4_E440122172	UNIT	VALUE	TOLERANCE
min HEIGHNESS	mm	122	+/- 1,0
MAX HEIGHNESS	mm	172	+/- 1,5
WEIGHT	kg	0.6	+/- 5 %
MAX CENTRAL COMPRESSION LOADING RESISTANCE*	kN	21	/
MAX ECCENTRIC COMPRESSION LOADING RESISTANCE*	kN	18	/

PACK/STORAGE	
PIECES PER BOX	25
BOXES PER PALLET	24
BOX DIMENSION	39.5x60x38cm
BOX WEIGHT	15.3kg
PALLET /Pcs PER PALLET	80x120cm / 500

SEW 5_E440172217	UNIT	VALUE	TOLERANCE
min HEIGHNESS	mm	172	+/- 1,0
MAX HEIGHNESS	mm	217	+/- 1,5
WEIGHT	kg	0.61	+/- 5 %
MAX CENTRAL COMPRESSION LOADING RESISTANCE*	kN	19	/
MAX ECCENTRIC COMPRESSION LOADING RESISTANCE*	kN	15	/

PACK/STORAGE	
PIECES PER BOX	25
BOXES PER PALLET	20
BOX DIMENSION	40x62x40cm
BOX WEIGHT	15.5kg
PALLET /Pcs PER PALLET	80x120cm / 500



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-PEDESTAL SEW-

PARTICULAR CHARACTERISTICS & PROPERTIES

SEW 6_E440142232				PACK/STORAGE	
	UNIT	VALUE	TOLERANCE		
min HEIGHTNESS	mm	142	+/- 1,0	PIECES PER BOX	25 SE3 + 25 P1
MAX HEIGHTNESS	mm	232	+/- 1,5	BOXES PER PALLET	30 / 42
WEIGHT	kg	0.78	+/- 5 %	BOX DIMENSION	39.5x60x38cm / 29.5x39x39cm
MAX CENTRAL COMPRESSION LOADING RESISTANCE*	kN	16.3	/	BOX WEIGHT	13.7kg + 5.9kg
MAX ECCENTRIC COMPRESSION LOADING RESISTANCE*	kN	11	/	PALLET /Pcs PER PALLET	80x120cm/750+1050

SEW 7_E440187277				PACK/STORAGE	
	UNIT	VALUE	TOLERANCE		
min HEIGHTNESS	mm	187	+/- 1,0	PIECES PER BOX	25 SE4 + 25 P1
MAX HEIGHTNESS	mm	277	+/- 1,5	BOXES PER PALLET	24 / 42
WEIGHT	kg	0.84	+/- 5 %	BOX DIMENSION	39.5x60x38cm / 29.5x39x39cm
MAX CENTRAL COMPRESSION LOADING RESISTANCE*	kN	16.4	/	BOX WEIGHT	15.3kg + 5.9kg
MAX ECCENTRIC COMPRESSION LOADING RESISTANCE*	kN	12.3	/	PALLET /Pcs PER PALLET	80x120cm/600+1050

SEW 8_E440237327				PACK/STORAGE	
	UNIT	VALUE	TOLERANCE		
min HEIGHTNESS	mm	237	+/- 1,0	PIECES PER BOX	25 SE5 + 25 P1
MAX HEIGHTNESS	mm	327	+/- 1,5	BOXES PER PALLET	20 / 42
WEIGHT	kg	0.85	+/- 5 %	BOX DIMENSION	40x62x40cm / 29.5x39x39cm
MAX CENTRAL COMPRESSION LOADING RESISTANCE*	kN	15	/	BOX WEIGHT	15.5kg + 5.9kg
MAX ECCENTRIC COMPRESSION LOADING RESISTANCE*	kN	12.7	/	PALLET /Pcs PER PALLET	80x120cm/500+1050

SEW 9_E440207347				PACK/STORAGE	
	UNIT	VALUE	TOLERANCE		
min HEIGHTNESS	mm	207	+/- 1,0	PIECES PER BOX	25 SE3 + 25 P1(X2)
MAX HEIGHTNESS	mm	347	+/- 1,5	BOXES PER PALLET	30 / 42
WEIGHT	kg	1.04	+/- 5 %	BOX DIMENSION	39.5x60x38cm / 29.5x39x39cm
MAX CENTRAL COMPRESSION LOADING RESISTANCE*	kN	15.3	/	BOX WEIGHT	13.7kg + 5.9kg(X2)
MAX ECCENTRIC COMPRESSION LOADING RESISTANCE*	kN	11	/	PALLET /Pcs PER PALLET	80x120cm/750+2100

SEW 10_E440252387				PACK/STORAGE	
	UNIT	VALUE	TOLERANCE		
min HEIGHTNESS	mm	252	+/- 1,0	PIECES PER BOX	25 SE4 + 25 P1(X2)
MAX HEIGHTNESS	mm	387	+/- 1,5	BOXES PER PALLET	24 / 42
WEIGHT	kg	1.08	+/- 5 %	BOX DIMENSION	39.5x60x38cm / 29.5x39x39cm
MAX CENTRAL COMPRESSION LOADING RESISTANCE*	kN	15	/	BOX WEIGHT	15.3kg + 5.9kg(X2)
MAX ECCENTRIC COMPRESSION LOADING RESISTANCE*	kN	12.30	/	PALLET /Pcs PER PALLET	80x120cm/600+2100

SEW 11_E440302402				PACK/STORAGE	
	UNIT	VALUE	TOLERANCE		
min HEIGHTNESS	mm	302	+/- 1,0	PIECES PER BOX	25 SE5 + 25 P1(X2)
MAX HEIGHTNESS	mm	402	+/- 1,5	BOXES PER PALLET	20 / 42
WEIGHT	kg	1.1	+/- 5 %	BOX DIMENSION	40x62x40cm / 29.5x39x39cm
MAX CENTRAL COMPRESSION LOADING RESISTANCE*	kN	15	/	BOX WEIGHT	15.5kg + 5.9kg(X2)
MAX ECCENTRIC COMPRESSION LOADING RESISTANCE*	kN	13.8	/	PALLET /Pcs PER PALLET	80x120cm/500+2100



TECHNICAL DATA SHEET

-PEDESTAL SEW-

PARTICULAR CHARACTERISTICS & PROPERTIES

SEW 12_E440272457				PACK/STORAGE	
	UNIT	VALUE	TOLERANCE		
min HEIGHNESS	mm	272	+/- 1,0	PIECES PER BOX	25 SE3 + 25 P1(X3)
MAX HEIGHNESS	mm	457	+/- 1,5	BOXESPER PALLET	30 / 42
WEIGHT	kg	1.28	+/- 5 %	BOX DIMENSION	39.5x60x38cm / 29.5x39x39cm
MAX CENTRAL COMPRESSION LOADING RESISTANCE*	kN	15.85	/	BOX WEIGHT	13.7kg + 5.9kg(X3)
MAX ECCENTRIC COMPRESSION LOADING RESISTANCE*	kN	11.1	/	PALLET /Pcs PER PALLET	80x120cm/750+3150

SEW 13_E440317502				PACK/STORAGE	
	UNIT	VALUE	TOLERANCE		
min HEIGHNESS	mm	317	+/- 1,0	PIECES PER BOX	25 SE4 + 25 P1(X3)
MAX HEIGHNESS	mm	502	+/- 1,5	BOXES PER PALLET	24 / 42
WEIGHT	kg	1.31	+/- 5 %	BOX DIMENSION	39.5x60x38cm / 29.5x39x39cm
MAX CENTRAL COMPRESSION LOADING RESISTANCE*	kN	15.2	/	BOX WEIGHT	15.3kg + 5.9kg(X3)
MAX ECCENTRIC COMPRESSION LOADING RESISTANCE*	kN	12	/	PALLET /Pcs PER PALLET	80x120cm/600+3150

SEW 14_E440367552				PACK/STORAGE	
	UNIT	VALUE	TOLERANCE		
min HEIGHNESS	mm	367	+/- 1,0	PIECES PER BOX	25 SE5 + 25 P1(X3)
MAX HEIGHNESS	mm	552	+/- 1,5	BOXES PER PALLET	20 / 42
WEIGHT	kg	1.32	+/- 5 %	BOX DIMENSION	40x62x40cm / 29.5x39x39cm
MAX CENTRAL COMPRESSION LOADING RESISTANCE*	kN	16.1	/	BOX WEIGHT	15.5kg + 5.9kg(X3)
MAX ECCENTRIC COMPRESSION LOADING RESISTANCE*	kN	12	/	PALLET /Pcs PER PALLET	80x120cm/500+3150

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

The packaging of the supports consists of cardboard boxes. The final packaging of the pallets is made with the wrapping of a polyethylene film. Indoor storage, protected from precipitation, is recommended.

INSTALLATION METHOD

The product is laid dry, without the need for adhesives or other types of fixings.

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.