



TECHNICAL SPECIFICATION

Supply and installation of supports for raised flooring type "EH". The supports consist of a single polypropylene element available in three versions EH12 (diameter 150mm) EH15 (diameter 140mm) EH 20 (diameter 150mm), in the upper part there are N°4 spacer wings having heights of 11mm respectively (EH12), 12mm (EH15) and 18mm (EH20). There is also the possibility of coupling to the bases 4 exclusive tilting balancers to compensate for any slopes of the laying area.

CHARACTERISTICS:

Heights 12mm 15mm 20mm not adjustable.
Prepared for the insertion of one or more tilting balancers with a height of 5mm.
Sectionable support in 2 or 4 parts in case of need on the wall or in the corners.

RAW MATERIAL:

Polypropylene

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:

Can be used with any prefabricated self supporting element for outdoor flooring, with a minimum thickness of 20mm

GENERAL CHARACTERISTICS & PROPERTIES

	UNIT	VALUE	TOLERANCE +/-
BASE DIAMETER	mm	150	+/- 1.0
BASE THICKNESS	mm	1.5	+/- 0.2
SURFACE OF THE BASE	cmq	177	+/- 5
TABS THICKNESS	mm	4	+/- 0.2
TABS HEIGHT	mm	11 - 12 - 18	+/- 0.2
SHORE	Shore d	70	+/- 3
FIRE REACTION*	UNI-EN 13501-1:2009	CLASSE "E"	
LOW T(°C) REACTION	°C	-40	

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



SCHEDA TECNICA PEDESTAL EH

ITEMS CHARACTERISTICS & PROPERTIES

EH12_E00012004	UNIT	VALUE	+/- N°
HEIGHT	mm	12	+/- 1,0
WEIGHT	kg	0.046	+/- 5 %
MAX CENTRAL COMPRESSION LOADING RESISTANCE*	kN	61.26	/

The code refers to the model with 4 mm thick fins, 2 and 3 mm fins available on request

PACK/STORAGE	
PIECES PER BOX	250
BOXES PER PALLET	20
BOX DIMENSION	40x62x40cm
BOX WEIGHT	12.5kg
PALLET	80x120cm
PCS PER PALLET	5000

EH15_E00015000	UNIT	VALUE	+/- N°
HEIGHT	mm	15	+/- 1,0
WEIGHT	kg	0.046	+/- 5 %
MAX CENTRAL COMPRESSION LOADING RESISTANCE*	kN	55.13	/

The code refers to the model with 4 mm thick fins, 2 and 3 mm fins available on request

PACK/STORAGE	
PIECES PER BOX	200
BOXES PER PALLET	20
BOX DIMENSION	40x62x40cm
BOX WEIGHT	10.20kg
PALLET	80x120cm
PCS PER PALLET	4000

EH20_E002020000	UNIT	VALUE	+/- N°
HEIGHT	mm	20	+/- 1,0
WEIGHT	kg	0.073	+/- 5 %
MAX CENTRAL COMPRESSION LOADING RESISTANCE*	kN	75.90	/

The code refers to the model with 4 mm thick fins, 2 and 3 mm fins available on request

PACK/STORAGE	
PIECES PER BOX	150
BOXES PER PALLET	20
BOX DIMENSION	40x62x40cm
BOX WEIGHT	11.95kg
PALLET	80x120cm
PCS PER PALLET	3000

*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.

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