



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 tabs 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

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



TECHNICAL DATA SHEET

PEDESTAL *EH*

ITEMS CHARACTERISTICS & PROPERTIES

| <i>EH12_E00012004</i> | UNIT | VALUE | +/- N° | PACK/STORAGE | |
|---|------|-------|---------|---------------------|------------|
| HEIGHT | mm | 12 | +/- 1,0 | PIECES PER BOX | 250 |
| WEIGHT | kg | 0.046 | +/- 5 % | BOXES PER PALLET | 20 |
| MAX CENTRAL COMPRESSION RESISTANCE* | kN | 61.26 | / | BOX DIMENSION | 40x62x40cm |
| The code refers to the model with 4 mm thick fins, 2 and 3 mm fins available on request | | | | BOX WEIGHT | 12.5kg |
| | | | | PALLET | 80x120cm |
| | | | | PCS PER PALLET | 5000 |

| <i>EH15_E00015000</i> | UNIT | VALUE | +/- N° | PACK/STORAGE | |
|---|------|-------|---------|---------------------|------------|
| HEIGHT | mm | 15 | +/- 1,0 | PIECES PER BOX | 200 |
| WEIGHT | kg | 0.046 | +/- 5 % | BOXES PER PALLET | 20 |
| MAX CENTRAL COMPRESSION RESISTANCE* | kN | 55.13 | / | BOX DIMENSION | 40x62x40cm |
| The code refers to the model with 4 mm thick fins, 2 and 3 mm fins available on request | | | | BOX WEIGHT | 10.20kg |
| | | | | PALLET | 80x120cm |
| | | | | PCS PER PALLET | 4000 |

| <i>EH20_E002020000</i> | UNIT | VALUE | +/- N° | PACK/STORAGE | |
|---|------|-------|---------|---------------------|------------|
| HEIGHT | mm | 20 | +/- 1,0 | PIECES PER BOX | 150 |
| WEIGHT | kg | 0.073 | +/- 5 % | BOXES PER PALLET | 20 |
| MAX CENTRAL COMPRESSION RESISTANCE* | kN | 75.90 | / | BOX DIMENSION | 40x62x40cm |
| The code refers to the model with 4 mm thick fins, 2 and 3 mm fins available on request | | | | BOX WEIGHT | 11.95kg |
| | | | | PALLET | 80x120cm |
| | | | | PCS PER PALLET | 3000 |

*Tests made by Civil and Environmental Department of University of Padova. 1 kN = 102 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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