

# Star.T

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|------------------|--------|--|--|
| CODE: E003010015 | REV 00 |  |  |
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|                           |   |
|---------------------------|---|
| <b>ITEM SPECIFICATION</b> | <p>"Star.T" pedestal for raised floors have an adjustable height that ranges from 10 mm to 15 mm.</p> <p>The pedestals feature a 152 mm diameter cylindrical base element to be position on the substrate of choice and a top head element with four 12 mm high and 2, 3 or 4 mm thick pre-cut tabs for easy removal. The base element features water drainage holes</p> <p>Adjustment in height is made possible by rotating the base element, which is independent from the head piece.</p> |
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|                       |   |
|-----------------------|---|
| <b>PRODUCT RANGE</b>  | <b>PEDESTAL</b>   |
| PRODUCT NAME          | Star.T – tabs 4 mm thick  |
| TECHNICAL FEATURES    | Adjustable in height from 10 to 15 mm.<br>Regulation key for height adjustment<br>Easy removable tabs |
| RAW MATERIAL          | PP Polypropylene  |
| ENVIRONMENTAL IMPACT  | Recyclable material – non dangerous   |
| APPLICATIONS SURFACES | On any waterproofing membrane, insulating panel or compact and solid surface.                         |
| APPLICATIONS AREA     | Usable with any prefabricated self sustaining element for exterior flooring.                          |

| CHARACTERISTICS            | UNIT | VALUE | TOLERANCE  |
|----------------------------|------|-------|------------|
| BASE DIAMETER              | mm   | 152   | +/- mm 1,0 |
| BASE THICKNESS             | mm   | 10    | +/- mm 0,2 |
| HEAD DIAMETER              | mm   | 152   | +/- mm 0,8 |
| LAYING SURFACE OF THE BASE | cmq  | 181   | +/- cmq 5  |
| MINIMUM HEIGHT             | mm   | 10    | +/- mm 1,0 |
| MAXIMUM HEIGHT             | mm   | 15    | +/- mm 1,5 |
| TABS THICKNESS             | mm   | 2-3-4 | +/- mm 0,2 |
| TABS HEIGHT                | mm   | 12    | +/- mm 0,2 |
| WEIGHT                     | kg   | 0,1   | +/- 5%     |

| TECHNICAL PROPERTIES  |  | UNIT    | VALUE      |
|---|--|---------|------------|
| CENTRAL COMPRESSION LOADING LIMIT RESISTANCE*<br>(calculated at medium height, between minimum and maximum extension)   |  | KN      | 130        |
| ECCENTRIC COMPRESSION LOADING LIMIT RESISTANCE*<br>(calculated at medium height, between minimum and maximum extension) |  | KN      | 58         |
| SLOPE CORRECTION  |  | %       | 0 - 5      |
| SHORE<br>*Tests made by Civil and Environmental Department of University of Padova. 1 KN = 98,6 Kg                      |  | Shore d | 70 (+/- 3) |

| PHYSICAL PROPERTIES  | METHOD              | UNIT  | VALUE |
|--|---------------------|-------|-------|
| REACTION TO FIRE*  | UNI EN 13501-1:2009 | class | E     |
| LOW TEMPERATURES REACTION<br>*Tests made by Giordano S.p.A. Institute of Bellaria-Igea Marina (RN)-Italy |                     |       | -40°  |

| PACKAGING AND STORAGE  |                                |
|--|--------------------------------|
| PIECES PER BOX   | 250 (5 bags of 50 pieces each) |
| PIECES PER PALLET  | 6000                           |
| BOX DIMENSION  | 79 x 16 x 59 cm                |
| BOX WEIGHT   | 24,5 kg                        |
| PALLET DIMENSION   | 120 x 80 x h230 cm             |
| The packing of the supports is made of boxes. The final pallets are wrapped with a polyethylene film. We recommend to store indoor, protected from the rain. |                                |

| LAYING OF THE PRODUCT |   |
|-----------------------|---|
|                       | The product is simply laid on the substrate of choice, with no need of any glue or fixing |

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