



# Paving & Decking Supports

- InStar Access (Adjustable) paving/decking supports are available in 6 sizes, starting from 8mm up to 230mm (greater height adjustment can be achieved by the use of extension pieces) Maximum height of 470mm.
- The range in height adjustment means that paved/ decked areas can be laid flat even when drainage slopes have been incorporated into the underlying substrate. "Easy-screw®" and "Click Off®" proprietary systems for adjusting and maintaining the desired height



## Access (Adjustable)

### The InStar Access (Adjustable) paving/decking supports comprise of three component pieces:

- A rotating head piece, including a 4 spacer notched at right angles for easy installation close edges & in the corners (thickness: 3mm).
- Alternatively: A head piece for use with timber decking comprising a flat base and vertical guide for joist fixing.
- Equipped with a 200mm flange at the chamfered edge to prevent damage to the seal, with multi perforation for eliminating water retention (rot and mosquito resistant) .
- Fine-tune adjustment with its unique 4-tab hand-operated plate-screw.



### Installation

- Installation of the paving is made simple by placement of the paving supports at each corner of each slab.
- The alignment tabs will ensure accurate spacing between slabs and a drainage gap between. Where central supports are required beneath the slabs, the tabs can be snapped off to provide a flat head.
- It is essential to ensure that the first row of slabs are laid carefully in line as these will act as a guide for each subsequent row. The paving supports will be held firmly in place by the weight of the preceding slab enabling quick and accurate placement of the next row.
- Whilst the InStar Access (Adjustable) paving/decking support system allows for effective drainage between and beneath the walking surface, voids created between the walking surface and substrate can also be used to accommodate pipes and services with easy access for maintenance.

**NOTE:** InStar Access Adjustable supports come with (as standard) heads for use with paving, where the supports are to be used with timber decking the alternative decking head must be requested at the time of the order.



## Specification: INSTAR ACCESS (Adjustable) Paving Support

Code	ACC1	ACC2	ACC3	ACC4	ACC5	ACC6
Size	8-20mm	20-30mm	40-60mm	50-80mm	80-140mm	140-230mm
Head diameter	122mm	120mm	120mm	120mm	120mm	120mm
Base Diameter	170mm	200mm	200mm	200mm	200mm	200mm
Tab width *	3mm	3mm	3mm	3mm	3mm	3mm
Max loading	1000kg	1000kg	1000kg	1000kg	1000kg	1000kg

## Manufactured from recyclable polypropylene



ACC1 8-20mm



ACC2 20-30mm



ACC3 40-60mm



ACC4 50-80mm



ACC5 80-140mm



ACC6 140-230mm

## Key Benefits

- 6 sizes from 8mm to 230mm – compensates for most deck slopes
- 8-20mm support for terrace and patios (Slabs/Ceramics)
- Maximum height 470mm (including extension pieces)
- Large 200mm base to spread load, Interlocking grooves to strengthen floor grip
- Snap off spacing tabs notched at right angles for easy installation
- Special head designed for use with decking joists (Special order)
- Fully compatible with InStar Perimeter Pad, Extensions and Plinth Clip accessories.

## Characteristics



Eco material  
- recyclable



Atmospheric  
resistance



In accordance with  
normative:  
DTU 43.1 and 51.4



Material:  
Polypropylene



Acid  
resistance



Temperature  
resistance -30°C  
and +60°C



Crushing  
resistance:  
> 1 ton

This information given in good faith and is based on the latest knowledge available to InStar UK Ltd. Whilst every effort has been made to ensure that the contents of the publication are current while going to press, customers are advised that products, techniques and codes of practice are under constant review and liable to change without notice.