



Paving & Decking Supports

- InStar Access SLH (Adjustable) Self Levelling Head paving/decking supports are available in 5 sizes, starting from 29mm to 245mm.
- 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.
- The self levelling head which is the key feature of this support compensates gradients of up to 5%.



Access SLH (Adjustable) Self Levelling Head

The InStar Access SLH (Adjustable) Self Levelling Head paving/decking supports comprise of three component pieces:

- A rotating and self levelling head piece, including a 4 spacer notched at right angles for easy installation close edges & in the corners (thickness: 3mm)
- 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/decking is made simple by placement of the paving supports at each corner of each slab/plank. The alignment pins will ensure accurate spacing between slabs and a drainage gap between.
- Where central supports are required beneath the slabs, the pins 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 SLH (Adjustable) Self Levelling Head paving 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.



Specification INSTAR ACCESS SLH (Adjustable) Self levelling head

Code	ACSLH1	ACSLH2	ACSLH3	ACSLH4	ACSLH5
Size	29-39mm	55-70mm	65-95mm	90-155mm	155-245mm
Tab Width	3mm	3mm	3mm	3mm	3mm
Max Loading	1000kg	1000kg	1000kg	1000kg	1000kg

Manufactured from recyclable polypropylene



ACSLH1 29-39mm



ACSLH2 55-70mm



ACSLH3 65-95mm



ACSLH4 90-155mm



ACSLH5 155-245mm

Key Benefits

- 5 sizes from 29mm to 245mm
- Self levelling head that compensates gradients of up to 5%
- Adjustable to the millimetre in the range 29-245mm
- Maximum height of 485mm (including extensions)
- Alternative head for decking joist (Special order)
- Fully compatible with InStar Perimeter Pad, extensions and Plinth Clip accessories.

Characteristics



Eco material
- recyclable



Atmospheric
resistance



D.T.U. 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.