InStar PSA/12/15

INSTAR TYPE A (adjustable) PAVING & DECKING SUPPORTS





InStar Type A (adjustable)

Paving & Decking supports

A practical solution for the easy installation of paving & decking on sloping surfaces

The Product

InStar Type A - Adjustable paving / decking supports are available in 5 x sizes, starting from 25mm up to 270mm (greater height adjustment is available on request). 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. Fine adjustment/levelling can be carried out once the paving/decking is in place.

The Instar Type A – Adjustable paving supports comprise of three component pieces:

- ❖ A rotating head piece with an upper part of non slip and sound absorbing rubber.
- Alternatively: A head piece for use with timber decking comprising a flat base and vertical guide for joist fixing
- ❖ The screw adjustment unit with a coupling head screw to ensure the head always stays on.
- ❖ A large 205mm diameter base support (320cm²)

Installation of the paving is made simple by placement of the paving supports at each corner of each slab. 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 Type A (Adjustable) 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.

NOTE: InStar Type A 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.

INSTAR TYPE A (adjustable) DATA SHEET



25-40mm

40-70mm

60-100mm

90-160mm

150-270mm

Manufactured from recyclable polypropylene

Specification

Adjustable height	25-40mm	40-70mm	60-100mm	90-160mm	150-270mm
Head diameter	110mm	110mm	110mm	110mm	110mm
Base Diameter	205mm	205mm	205mm	205mm	205mm
Tab width *	4mm	4mm	4mm	4mm	4mm
Max loading	1200kg	1200kg	1200kg	1200kg	1200kg

^{*} Other size tab widths are available as special order

Key Benefits

- ❖ 5 sizes from 25mm to 270mm compensates for most deck slopes
- **❖** Large 205mm base to spread load
- ❖ Snap off spacing tabs and pre-scored base plates for corners and edges
- Rubber laminated head for anti slip and noise reduction
- **❖** 3 different head configurations for various applications
- Fine adjustment with decking / paving in place makes installation easier
- ❖ Special head designed for use with decking joists (special order)



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