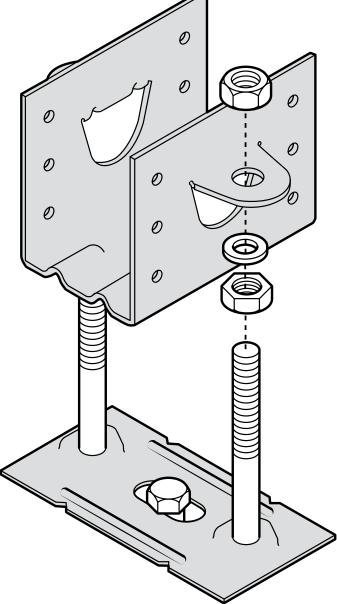




Adjustable Joist hanger for decks over concrete slabs

Advantages of the Adjustable Joist Hanger

- Keeps your joists off the concrete and free of unwanted moisture ingress. This prevents joist-rot through the bottom of your joists.
- Is ideal for use on area where the concrete has built in "fall"
 – to provide a level deck.
- Quick and easy to use purpose built for the application
- Gives a neat, professional look across your deck structure without resorting to various different packers and brackets to achieve your end result.
- Height of the deck is determined by the length of bolts used.
- Uses standard 10 mm bolts, nuts and washers and 12 mm dynabolts "*off the shelf*" from your hardware store.



The New Adjustable Joist Hanger

The Adjustable Joist Hanger has been designed specifically to enable decks to easily be built over concrete slabs in areas where limited ground clearance is available. It is ideal for use when the step-down from the house to the concrete slab is between 100mm (min) and around 300mm.

The Adjustable Joist Hanger designed to be used with 45mm wide treated pine joists - the cradle of the joist hanger is 46mm wide x 100mm long x 65mm high. It can be used with other types of joists if they are the right thickness.

How is the product sold?

The adjustable joist hangers come in boxes containing 24 joist hangers and 24 base plates (see photo).

Bolts, nuts, washers etc are of standard 10mm sizes (dynabolts 12mm) and are purchased separately from your hardware store. (Note – length of bolt purchased is determined by the height of the deck structure that is to be built)



Where do I purchase The Adjustable Joist Hangers?

The Adjustable Joist Hangers can be purchased through your local timber and hardware store. Check our website **www.klevaklip.com.au** for the local distributor(s) in your state. They will assist you with a local reseller.

Installation details

Installation details, along with span guides are available on our website **www.klevaklip.com.au**

The Adjustable Joist Hanger has been manufactured to meet deck load bearing standards as per Australian Standard AS1170-1 and Australian hot dipped galvanising standards AS/NZS 4680:2006

What Length Bolts do you require?

| HEX HEAD BOLT LENGTH | MIN HEIGHT TO BOTTOM OF JOIST | MAX HEIGHT TO BOTTOM OF JOIST | MIN HEIGHT TO TOP OF 70/90MM JOIST | MAX HEIGHT TO TOP OF 70/90MM JOIST |
|-------------------------|----------------------------------|----------------------------------|---------------------------------------|---------------------------------------|
| 60 mm | 12 mm | 20 mm | 82/102 mm | 90/110 mm |
| 120 mm | 18 mm | 80 mm | 88/108 mm | 150/170 mm |
| No Bolt * | 6 mm | | 76/96 mm | |

* When using Joist Hanger only Heights based on using Zenith Brand Bolts

