

# KlevaKlip

# Deck Building Products



Making Deck Building Easier!

## ModWood Decking Clips

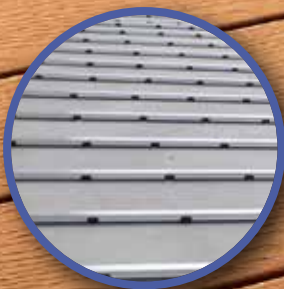


**MODWOOD® Snap-LOC CLIP**  
For ModWood 88mm and 137mm ModWood Decking



**MODWOOD® Flame Shield® CLIP**  
For Bush Fire Zones up to BAL40

## Sub-Structure Products



**PATIO DECK KIT**  
For Super-LOW decks over  
concrete slab 35mm-68mm



**ADJUSTABLE  
JOIST SUPPORT**  
For decks over concrete slabs  
76mm-220mm



**MULTI  
PURPOSE SUPPORT**  
Provides top of joist/bearer heights  
180mm-430mm off ground



**ADJUSTABLE  
BEARER SUPPORT**  
For decks 390mm - 670mm  
off ground

## Connectors



**FREP JOIST HANGER**  
The outdoor joist hanger



**DOUBLE TRIPLE CONNECTOR**  
The positive connection  
between joist and bearer

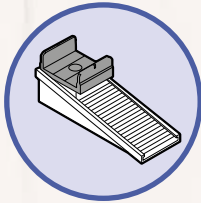
# Klevaklip Sub-Structure Products

## Patio Deck Kit (PDK)

Designed for those areas where there is an extremely minimal step-down from the house or apartment block to your patio area, this product consists of an engineered extruded aluminium joist and nylon base clips, providing a fixed height of 35mm to the top of joist – meaning that a typical decking board arrangement can still be installed at less than 60mm over your concrete slab or tiled area.

## +(Optional) Patio Deck Kit Height Adjuster

An optional extra – this product allows the PDK assembly to be adjusted in small increments to a new maximum top of joist height of 68mm.



## Adjustable Joist Support

Has been designed specifically to enable decks to easily be built over concrete slabs in areas where limited ground clearance is available using 45mm joists. The AJ5 provides a top of joist height of 76mm (min) to 220mm (max).

The Adjustable Joist Kit (AJ45KIT) includes 16 joist supports/16 base plates and all the bolts, nuts, washers and dynabolts required.

The Adjustable Joist Support (AJH45G) includes 24 joist supports + 24 base plates only – the bolts, nuts, washers, etc are not included and must be purchased separately from your hardware store or merchant.

## Multi-Purpose Support

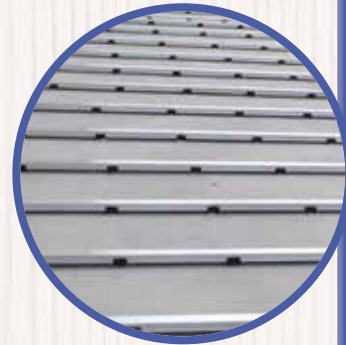
The Multi-purpose support has been designed as a mid-sized support to cater for the “gap” between our “Adjustable Joist Support” and our “Adjustable Bearer Support”.

The Multi Purpose Support has excellent adjustability, along with the strength and versatility to be used with either bearer/joist combinations, or with joists on their own. Coming in a “kit” form, it is efficiently packaged and quick and easy to assemble. All parts are fully hot dip galvanised.

## Adjustable Bearer Support

Setting up and levelling bearers for the sub-structure of your deck can be tedious and time consuming. The Adjustable Bearer Support is designed for building decks 390mm -670mm off ground and will make your job so much easier.

- Zero possibility of moisture transfer from your concrete slab/tiles to the underside of your decking boards.
- Great for all environments - won't rot; won't rust.
- In most instances, base clips can be adhered to concrete/tiles with use of adhesives, meaning you do not need to penetrate your concrete or tiled surface/membrane.
- If required can be secured to the concrete slab using 8mm masonry bolt.



For Super-LOW decks over concrete slab 35mm  
Optional Patio Deck Kit Height Adjuster to 65mm

## Patio Deck Kit

- 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.



## Adjustable Joist Support

For decks over concrete slabs 76mm-220mm

- Unique design provides significant load-bearing capacity for a relatively light-weight product.
- Provides top of joist/bearer heights 180mm – 430mm off ground.
- Provides Bottom of joist/bearer heights 90mm 150mm.
- Can be used either with a bearer/ joist combination or with larger sized joists.



## Multi Purpose Support

Provides top of joist/bearer heights  
180mm-430mm off ground

- Provides a bottom of bearer height from 160mm – 290mm.
- Ideal for use on areas where the ground has a “fall”, to provide a level bearer height.
- Heavy duty and fully hot dip galvanised ensures long lifespan without failure. Locking nuts ensure absolute rigidity.

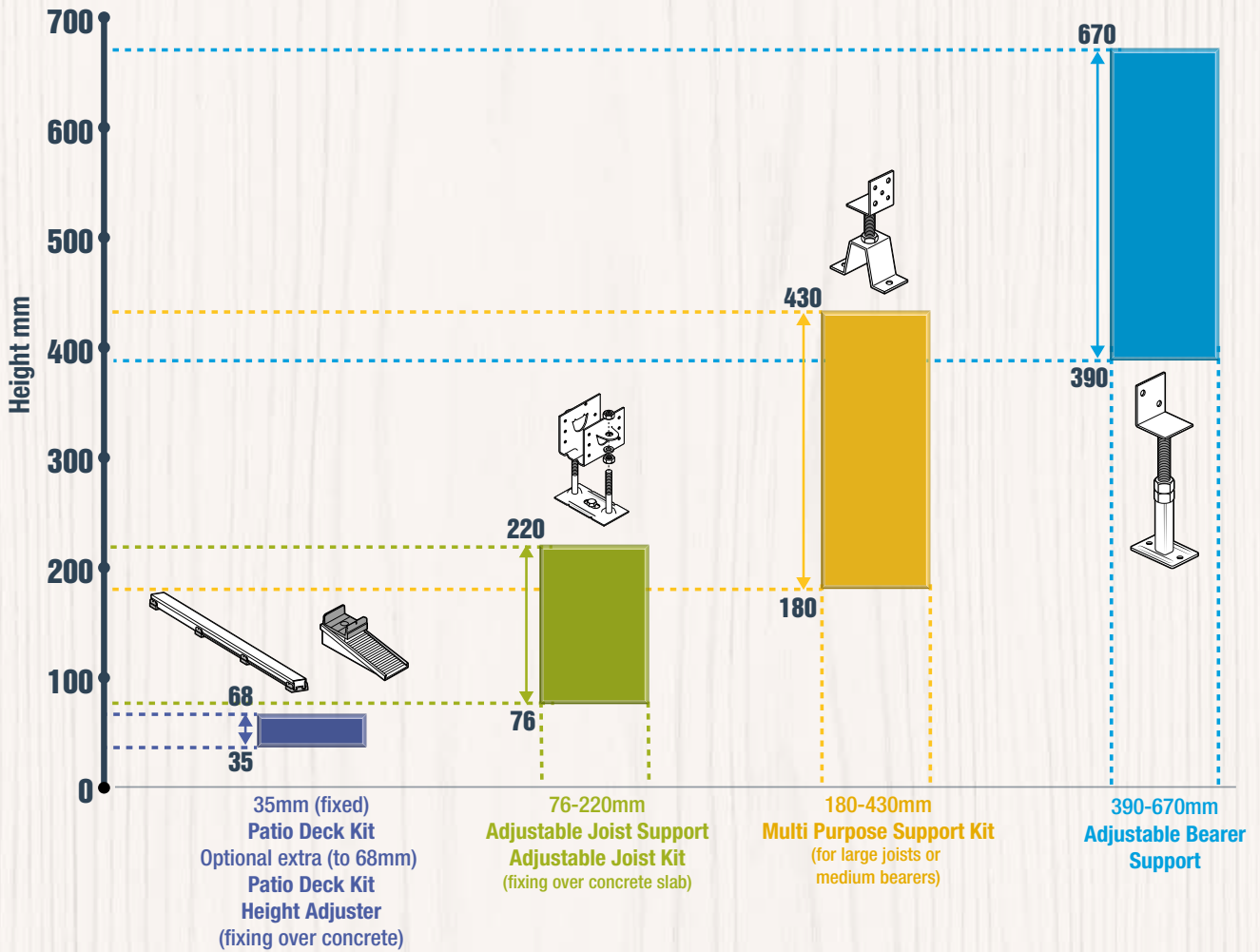


## Adjustable Bearer Support

For decks 390mm-670mm off ground

# KlevaKlip Sub-Structure Products

Typical “top of joist” heights achievable with KlevaKlip Deck Building Products



## KlevaKlip Connectors

### Frep Joist Hanger

The outdoor joist hanger



### Frep Joist Hanger

- Molded from Fibre Reinforced Engineering Polymer (FREP).
- Corrosion proof.
- Strong - engineered to last.
- No sharp edges.
- Paintable.
- Easier to use than conventional joist hangers.
- Vibration resistant nail holes.
- 15 year warranty.
- Ventilation ridges for joist breathability.
- Meets Australian standards for decking/flooring.
- Patented design.

### Double-Triple Connector

The positive connection between joist and bearer



### Double-Triple Connector

Moulded from Impact modified Polypropylene – strong, tough, good UV stability and will not rust in any environment.

- Fits 45mm width joists to most size bearers.
- Keeps your joists dry and prevents moisture- initiated degradation of joists and bearers caused by skew nailing.
- Fix with gun-nails, manual nails or screws.
- Allows you to lay out joists standing in position, simply (gun) nail them off in one operation.