

## Hangerbolt, Railed

AXE\_AL\_BR\_HB\_RD

### Durable

Non-corrosive materials for the toughest environmental conditions. Strength and integrity testing done.

### Innovative

Adjustable positioning for integration with mounting solutions. Custom J-bolt can be supplied for steel purlins.

### Versatile

Attach to wide variety wooden purlins. Fixation of rails.

### Effortless

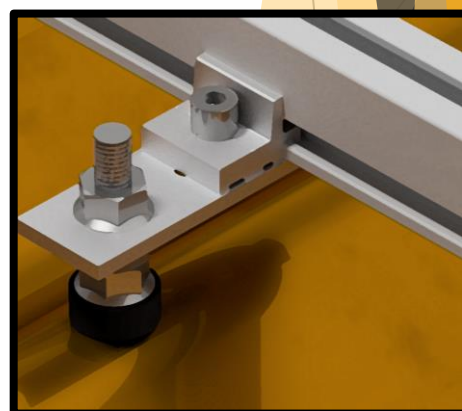
Convenient installation with accessible fasteners for saving installation time.

### Dimensions

  
L 200mm \* W 40mm \*  
H 38mm  
221g

Application	Roof Top – Rails
Roof types	Corrugated, IBR, Asbestos. Subject to wood Purlins. Consult for other roof manufacturers
Test protocol	Structural analysis to obtain reaction forces for each possible scenario. Pull tests on clamped bracket FEM analysis on part under load
Materials	<u>Fasteners:</u> Stainless Steel (A2) “Available in Stainless steel (A4)”  <u>Body:</u> L- Bracket: Extruded aluminium (6063 T6) Anodised with 15µm layer (available in 25µm layer)  M10 x 200 threaded rod, Stainless Steel  <u>Weatherproof gasket:</u> SVA45 Expanded EVA foam
Manufactured	100% South African produce and fabricated
Warranty	10 years <sup>1</sup>

Integration with rail



<sup>1</sup> For terms and conditions please refer to the Axe Struct Warranty Terms.