

IBR Bracket, Horizontal

AXE_AL_BR_IBR_H

Durable

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

Innovative

Adjustable positioning for integration with mounting solution.

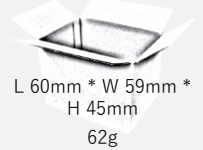
Versatile

Flexible mounting points for connecting to various trapezoidal roofs. Fixation of cable trays, walkways & safety lines.

Effortless

Waterproofing strips integrated. Guide holes for screw positioning. Tapered screws to prevent damage to roof sheets.

Dimensions



Application	Roof Top – Walkways, cable trays
Roof types	Trapezoidal (IBR) 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> Extruded aluminium (6063 T6) “Anodised available in 25µm layer” <u>Weatherproof strips:</u> SVA45 Expanded EVA foam
Certification	ISO 9001
Warranty	10 years ¹

Integration with Walkway

