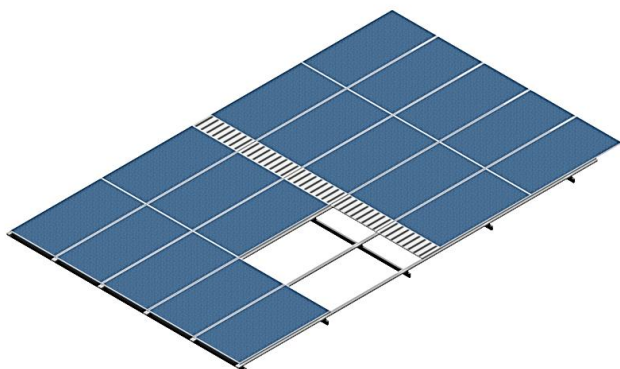




AXE^{RT}

Roof Top – Inroof

Durable

Aluminium rails with stainless steel fasteners for the toughest environmental conditions.

Innovative

No roof sheeting is needed, since standard PV modules integrate with our rail sealing system to act as a waterproofed cover.

Economical

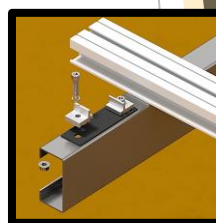
Eliminating the need for roof sheeting saves in the overall building cost.

Effortless

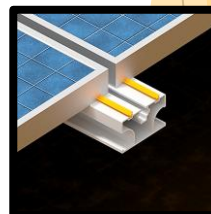
Innovative design for time saving installation methods with a modular and practical integrated solution.

Additions	Cable clips to panel frames	
Sealing	Module long side: Window-glass gasket technology Module short side: Interlocking U-Gasket	
Module orientation	Portrait	
Inclination	Depended on the slope of existing structures	
Access	Integrated walkway panels (On request)	
Standards	SANS 10160	Structural design
	Eurocode 9	Design of aluminium structure
Materials	Support rails	Extruded aluminium (6063 T6)
	Sealant products	Polyethylene
	Small parts	Stainless steel (A2) Extruded aluminium (6063 T6)
Certification	ISO 9001	
Warranty	10 years ¹	

Rail connections to Purlins



PV module position on Rails



U-Gasket application Between PV modules

