

BettaBracket Roof Ballast Mounting Solution

The BettaBracket Roof Ballast Mounting solution is designed for versatile and reliable solar panel installations, suitable for both temporary and permanent setups. Here are the key features and benefits:



Key Features

1. Versatile Orientation:

-) Portrait or Landscape: The ballast system can be configured to support solar panels in both portrait and landscape orientations.
-) Adjustable Tilt Angles: The solution accommodates various tilt angles, optimizing solar panel efficiency based on specific site conditions.

2. Universal Compatibility:

-) Fits All Solar Panel Sizes: The module is designed to be universal, ensuring compatibility with a wide range of solar panel sizes and types.

3. Designed for Local Conditions:

-) Engineering Compliance: The ballast solution meets rigorous engineering standards, ensuring durability and stability under various weather conditions.
-) SANS Requirements: Compliance with South African National Standards (SANS) ensures the solution meets local regulatory and safety requirements.

Benefits

1. Temporary or Permanent Installations:

-)
 Ideal for projects requiring flexibility, allowing for both short-term and long-term installations without compromising on stability or performance.

2. Ease of Installation:

-)
 The system's design simplifies the installation process, reducing labour costs and time.

3. Durability:

-)
 Built to withstand local environmental conditions, providing a robust and reliable mounting solution for solar panels.

Summary

The BettaBracket Roof Ballast Mounting solution offers a highly adaptable and compliant system for mounting solar panels. Its design ensures ease of installation and universal compatibility while meeting engineering and SANS requirements. Whether for temporary or permanent setups, this solution is tailored to meet the needs of various solar installation projects, ensuring both performance and compliance.

Specifications	
Description	Concrete ballast formed to take BettaBracket various elevated mounting
Material	Aluminium structure – Mill finish Lazer welding nuts, bolts and screws stainless steel
Components	BettaBracket Rails, Mid Bracket, End Bracket, angles Nuts, Bolts and Screws Ballasts
Panel Orientation	Portrait and landscape
Designs	Versatile, can be site specific built
Load tests	Yes, each triangle is held down with 100kg which translates to 200kg per panel.
Approved installers	Only trained and certified SPS installers 
Certification	Structural engineering compliant and SANS
Warranty	BettaBracket warranty applies to its products. All nuts, bolts, screws and glues carries the manufactures warranties.