SSC005

GROXX STANDING SEAM CLAMP



OVERVIEW

The Groxx SSC005 Standing Seam Clamp is a precision-engineered anchorage interface designed to provide a secure, non-penetrative mounting point on industrial metal roofs. Developed specifically for hidden-fix and standing seam profiles, this clamp is the foundation of the Groxx roof-safety ecosystem, adapting to varying seam geometries while guaranteeing a rock-solid, vibration-resistant connection without compromising the roof's integrity.

KEY FEATURES

- **Non-Penetrative Seam Grip**: Designed to attach directly to the vertical standing seams using a high-torque clamping mechanism. This approach preserves the roof's watertight seal, thermal performance, and original structural warranty.
- **Precision M8 Integrated Mounting**: The clamp features two pre-fabricated, precision-machined M8 threaded holes on both the top and front-side faces. This dual-face configuration provides unparalleled flexibility for mounting l-brackets, H-frames, safety anchors, and lifeline intermediates.
- **Streamlined Universal Design**: Its low-profile design minimizes wind loading and visual impact, while its internal clearance accommodates diverse seam shapes without interference.
- **Turnkey Assembly (Image Details)**: The total system length is a precise 100mm, offering an ideal balance of compact size and substantial clamping surface. Mounting holes are precisely spaced to fit a standard 60mm ±0.5mm center-to-center configuration.

TECHNICAL SNAPSHOT

Detailed dimensions and load ratings for this item are provided with the quotation. Contact Groxx at **inquire@groxxgears.com** or scan the code below.

USE & INSPECTION

Install to the Groxx instructions by trained installers. Inspect before each use and at least every 12 months by a competent person.

STANDARDS

EN 795:2012 Type C | CEN/TS 16415

Designed to EN 795:2012 Type C, CEN/TS 16415. Test certificate on request. Note: This clamp is designed for use as a primary interface. It is crucial to verify that the target roof sheet and seam profile meet the specific load requirements of the final safety system before installation. Consult with a qualified engineer for multi-user lifeline configurations.

FULL DATA SHEET ↗

Product page ↗