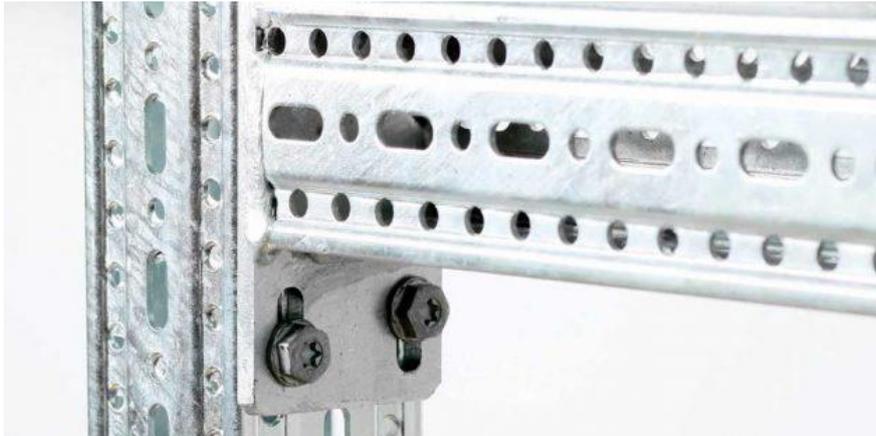


## **FRAMO MECHANICAL SUPPORTS**

### **FRAMO PERFORMS LIKE A WELDED SYSTEM, YET INSTALLS WITH A SINGLE SCREW**

The Framo system's unique design allows you to build an adjustable structural framing system, without the need for cutting or welding steel framing members. The modular nature of Framo components makes it a highly versatile and incredibly efficient system to use.



### **FRAMO HANDLES GREATER LOADS THAN OTHER METAL FRAMING SYSTEMS**

Due to its the corrugated steel construction, the Framo channel lengths are able to bear larger loads than many of the lighter duty systems. One such system is Unistrut Metal Framing, which the Framo metal framing system is compatible with. This adds even more versatility to an already robust system of metal framing channel and components. Framo is also HCP coated for sustainable anti-corrosion when used in a variety of settings.

### **FRAMO OFFERS STEPLESS ADJUSTABILITY WITH THE SYSTEM CHANNEL**

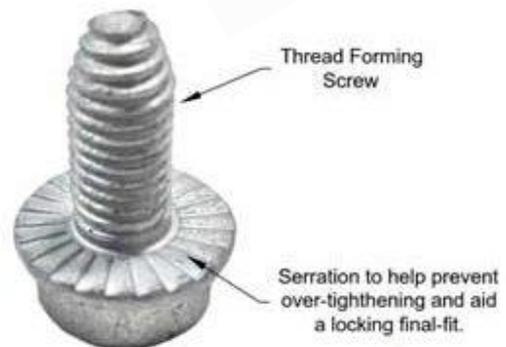
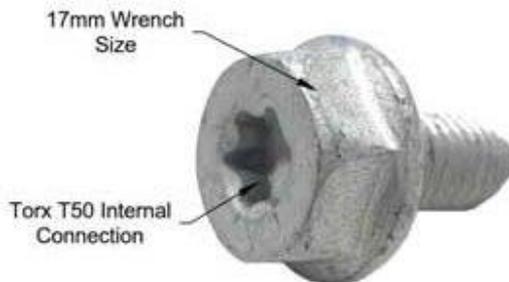
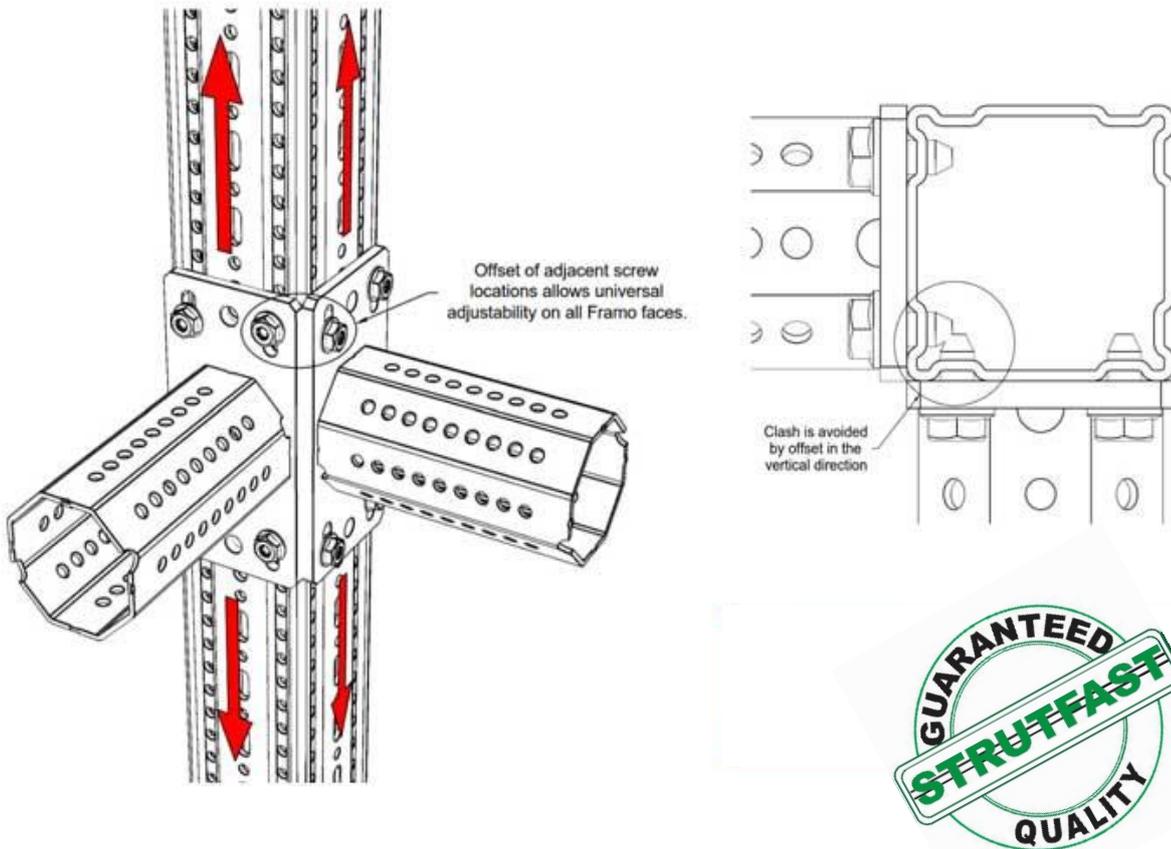
Channel sections incorporate a unique system of slotted and round holes, allowing for connection at nearly any point, on all four sides, as well as adding an element of adjustability that other systems lack.

### **FRAMO USES A UNIQUE THREAD-FORMING SCREW**

The Framo system uses a very effective, easy to install, thread-forming screw (no nut required) at all of its connection points, eliminating the need for any special tools, cutting or welding equipment. These self-locking, anti-vibration screws have a serrated head which helps prevent slippage, adding safety and security to the entire system. Thread-forming screws displace the material around the pilot hole so that it flows around the screw's threads. These screws are generally used when large stresses are needed to increase resistance to loosening. Because no material is removed, the mating part creates a fit with zero clearance. The FLS (thread-forming) screws does not require lock-washers, or other types of locking devices, to prevent loosening. The self-forming threads of the FLS screw create a vibration-resistant fastening that holds great loads and does not loosen.

## Stepless Adjustability

Adjustment is possible along the full available surface of Framo beam section.



If you're looking for a robust metal framing system, that performs like structural steel, yet maintains all of the ease and adjustability of a typical metal framing system, check out the FRAMO system from STRUTFAST!

For more information, please visit our website at [www.strutfast.co.za](http://www.strutfast.co.za) or call us on +27 (0)11 4731212

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