

Product Specifications

Internal Glass Poles



Product Summary

The Internal Retention System offers the same proven performance as Metalcraft's external poles, with a strap-and-cleat locking system replacing the spring pin for interior applications. Each pole locates firmly at the base, while the adjustable strap locks it securely to the rack frame. Sliding polymer blocks provide precise load restraint for glass or flat panels. Designed for speed, safety, and protection, this system ensures efficient handling within enclosed vans, utes, and truck bodies.

Specifications

- Strap pole with adjustable strap-and-cleat locking system
- Non-marking grey polymer-clad bearing surfaces
- Polymer sliding retention blocks for infinite adjustment
- Tongue-and-block base connection (same as sprung pole system)
- Slotted aluminium base rail with multiple pole locations
- Internal rack compatibility across all Metalcraft designs
- Suitable for vans, utes, truck bodies, and enclosed transport systems

Options

- Simple leaner frame or pull-out frame for vans
- Frail with poles and aluminium ledge with base blocks
- Frail with full-width timber base and inlaid slotted base
- Sliding pull-out racks (L-frame or A-frame configurations)
- Custom retention block spacing or polymer cladding options

Key Features

Non-Marking Polymer Protection

All rack and pole contact surfaces are clad in grey polymer, preventing marking, abrasion, or pressure damage to glass during transit.

Fully Adjustable Sliding Retention Blocks

Self-locking cam strap and sliding polymer blocks allow pressure adjustment, adapting instantly to any glass size or configuration.

Secure Multi-Position Base System

The aluminium slotted base locks the pole firmly in place while providing multiple pole locations for accurate internal load control.

Fast Load & Unload Workflow
Quick clamping, non-marking polymer blocks, and optional scissor clamps reduce loading time while improving handling efficiency.



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