



90° Folding Bracket Stay

Variant code: 120-105-060

90° Folding Bracket Stay is a high-quality folding support designed to securely hold folding shelves, tables and worktops in the open position. Manufactured from lightweight yet durable aluminium, the stay locks firmly at **90°** to provide reliable support and must be used in conjunction with a **separate hinge**. Its slim, unobtrusive design makes it an excellent choice for space-saving furniture and commercial fit-outs where dependable support and clean aesthetics are required.

Engineered for smooth operation, the bracket locks automatically when fully opened, providing a stable horizontal support surface. To fold the bracket away, simply release the locking mechanism and lower the shelf or table. The corrosion-resistant aluminium construction offers excellent durability while keeping weight to a minimum, making it suitable for both residential and commercial installations.

Ideal for folding tables, wall-mounted desks, workstations, counters and shelving, the Sugatsune Folding Bracket Stay delivers reliable support while allowing furniture to be folded neatly away when not in use. For correct operation, the bracket should always be installed alongside a compatible hinge.

Product Features

- 90° folding support bracket stay
- Designed for use with a separate hinge
- Automatic locking in the open position
- Simple release mechanism for folding
- Lightweight aluminium construction
- Slim, space-saving design
- Corrosion-resistant finish
- Suitable for folding shelves, tables and worktops

Product Benefits

- Provides secure support for folding furniture in the open position
- Automatic locking improves stability and user safety
- Lightweight aluminium construction offers strength with reduced weight

- Folds neatly away when not in use to maximise available space
- Simple release mechanism allows quick and easy operation
- Corrosion-resistant materials ensure long service life
- Ideal for modern space-saving furniture designs
- Suitable for both residential and commercial applications

Technical Characteristics

- Product Type: Folding Bracket Stay
- Brand: Sugatsune
- Opening Angle: 90°
- Material: Aluminium
- Operation: Automatic Locking with Manual Release
- Installation: Surface Mounted
- Hinge Requirement: Must Be Used with a Separate Hinge
- Application: Folding Shelves, Tables, Worktops and Counters

Applications

The **90° Folding Bracket Stay** is ideal for **folding wall-mounted desks, kitchen breakfast bars, utility worktops, workshop benches, retail counters, shelving, campervan furniture, hospitality fit-outs and commercial space-saving installations**. Designed for use with a **separate hinge**, it provides secure, reliable support while allowing furniture to fold away neatly when not required.

Property	Value
Width (mm)	77
Opening angle (°)	90
Application	Folding Shelves, Tables, Worktops and Counters
Load Capacity (kg)	35
Min Door Thickness (mm)	15
Height (mm)	61
Max Door Thickness (mm)	35
Material	Aluminum
Weight (g)	149

Property	Value
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Max. Shelf Depth (mm)	211
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Min. Shelf Width (mm)	600
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Max. Shelf Width (mm)	1300
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