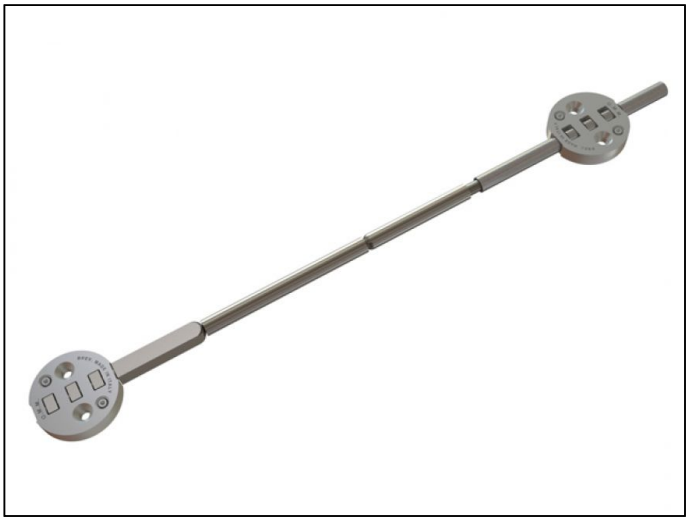
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Door Straightener, Adjustable - Surface Mount/Fully Recessed & Cuttable - 1500mm

Variant code: ADS06150

Door Straightener, Adjustable - Surface Mount/Fully Recessed & Cuttable is a premium concealed reinforcement system designed to prevent bowing and warping in both **sliding and hinged doors**. Offering exceptional installation flexibility, this versatile straightener can be fitted in **fully recessed, semi-recessed or surface-mounted** configurations, making it suitable for everything from luxury bespoke joinery to demanding commercial applications. Engineered as one of the **strongest door straighteners in the Sugatsune range**, it delivers reliable long-term door stability while preserving the appearance of premium furniture.

For high-end cabinetry, the straightener can be fully morticed into the door, covered with the supplied cap and veneered over to create a completely seamless finish. Alternatively, it can be installed semi-recessed or surface mounted to suit different manufacturing methods and project requirements. All adjustments are carried out from either the **top or bottom of the door using an Allen key**, allowing convenient post-installation correction without removing the door. The latest **adjustable-length version** can be shortened by up to **420mm**, providing excellent flexibility across a range of door heights.

Designed for cabinet makers, furniture manufacturers and architectural joiners, the Sugatsune Adjustable Door Straightener provides a robust solution for controlling door movement in challenging applications. As door performance depends on material, thickness and construction, a **trial application is recommended** before production installation.

Product Features

- Heavy-duty adjustable door straightener
- Suitable for sliding and hinged doors
- Three installation options: fully recessed, semi-recessed or surface mounted
- Fully concealed installation possible beneath veneer

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- Adjustment from the top or bottom using an Allen key
- One of Sugatsune's strongest door straighteners
- Adjustable-length version can be shortened by up to 420mm
- Designed for premium furniture and architectural joinery

Product Benefits

- **Helps prevent bowing and warping in large sliding and hinged doors**
- **Multiple installation options provide maximum design flexibility**
- **Fully recessed installation delivers a seamless, premium furniture appearance**
- Allows easy post-installation adjustment without removing the door
- Cuttable design adapts to a wide range of door sizes
- Heavy-duty construction provides excellent reinforcement for demanding applications
- Suitable for bespoke, residential and commercial joinery projects
- Maintains long-term door alignment and smooth operation

Technical Characteristics

- Product Type: Adjustable Door Straightener
- Brand: Sugatsune
- Suitable Door Types: Sliding and Hinged Doors
- Installation Options:
  - Fully Recessed
  - Semi-Recessed
  - Surface Mounted
- Adjustment Method: Allen Key from Top or Bottom
- Length Adjustment: Up to 420mm Reduction (Adjustable Version)
- Application: Door Bow and Warp Correction
- Performance: Heavy-Duty Reinforcement System
- Recommendation: Trial application recommended depending on door material and thickness

Applications

Door Straightener, Adjustable - Surface

SWS HARDWARE

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Mount/Fully Recessed & Cuttable is ideal for **luxury wardrobes, sliding wardrobe systems, tall kitchen larder doors, interior swing doors, office furniture, retail displays, hotel fit-outs and bespoke architectural joinery**. Its versatile mounting options and heavy-duty design make it particularly suitable for premium furniture and large-format doors where maintaining long-term alignment, structural stability and a flawless appearance are essential.

Property	Value
Length (mm)	1500