



Button-fix™ – Type 1 – Fix – Pack of 100

Variant code: 171-001-1

The **Button-fix™ Type 1 Fix (No Button)** is the core component of the award-winning **Button-fix™ concealed panel fixing system**, designed for creating exceptionally strong, completely hidden connections between parallel panels. Supplied as the **Fix component only**, this pack of 100 is ideal for professional joinery, commercial fit-outs, architectural panelling and bespoke furniture projects where strength, accuracy and a flawless finish are essential. **Matching Button-fix™ Buttons are sold separately.**

Manufactured in the UK from durable **30% glass-filled Nylon PA6**, the Type 1 Fix features an innovative **slide-and-click** engagement system, allowing panels to be assembled either horizontally or vertically without the large clearance required by traditional French cleats. The fixings can be surface mounted to provide an 8mm panel gap or semi-rebated to reduce the gap to just 3mm, giving installers maximum flexibility across a wide range of applications.

Specifically engineered for high-strength installations and cantilevered loads, the Button-fix™ Type 1 Fix is ideal for heavy wall and ceiling panels, shelving, acoustic panels, retail displays and concealed furniture assembly where both performance and aesthetics are equally important.

Product Features

- Genuine Button-fix™ Type 1 Fix component (Button sold separately)
- Supplied in a pack of 100
- High-strength concealed fixing system for parallel panels
- Innovative slide-and-click engagement
- Allows horizontal or vertical panel installation
- Suitable for surface mounting or semi-rebated installation
- Surface mounted panel gap: 8mm
- Semi-rebated panel gap: 3mm
- Manufactured from 30% glass-filled Nylon PA6
- Designed for high-load and cantilevered applications
- Minimum recommended panel thickness:

- 10mm (screw fixing)
- Manufactured in the UK

Product Benefits

- **Creates completely concealed panel fixings for a clean, premium finish**
- **High-strength design is ideal for shelving, architectural panels and heavy-duty furniture**
- **Slide-and-click installation allows sideways or vertical assembly without overhead clearance**
- Offers greater installation flexibility than traditional French cleats or split battens
- Surface or semi-rebated mounting options suit different installation requirements
- Excellent resistance to movement, vibration and repeated use
- Durable glass-filled nylon construction ensures long service life
- Ideal for professional joinery, commercial interiors and bespoke furniture manufacturing

Technical Characteristics

- Product Type: Concealed Panel Fastener
- Model: Button-fix™ Type 1 Fix
- Component: Fix Only (Button Not Included)
- Pack Quantity: 100
- Material: 30% Glass-Filled Nylon PA6
- Connection Type: Face-to-Face Parallel Panels
- Engagement: Slide & Click (Horizontal or Vertical)
- Installation Options: Surface Mounted or Semi-Rebated
- Panel Gap (Surface Mounted): 8mm
- Panel Gap (Semi-Rebated): 3mm
- Minimum Panel Thickness: 10mm
- Typical Load: High Strength / Cantilevered Applications
- Country of Manufacture: United Kingdom

Applications

The **Button-fix™ Type 1 Fix** is ideal for **wall panels, ceiling panels, acoustic panelling, mirror installations, shelving systems, retail displays, point-of-sale units, banquette seating, upholstered panels, bespoke cabinetry and architectural joinery**. Its concealed design, exceptional strength and versatile slide-and-click

installation make it the preferred solution for premium commercial and residential projects where invisible fixings and reliable long-term performance are essential.

Property	Value
Colour	Black
Material	30% Glass-Filled Nylon PA6
Fixing Type	Sliding Interlocking
Minimum Panel Thickness	10mm
Mounting Type	Surface Mount / Semi-Rebated
Pack Size	100