



Button-fix™ – Type 3 – Fix + Button – Push-on – Pack of 100

Variant code: 171-030-11

The **Button-fix™ Type 3 Fix & Button** is a complete concealed panel fastening system designed for applications where a **straight push-on and pull-off engagement** is required. Supplied as a **pack of 100 complete Fix and Button sets**, this innovative system provides a secure, invisible and fully removable fixing for parallel panels, making it ideal where sliding engagement is not possible or side clearance is limited.

Manufactured from durable engineering polymers, the **PBT Fix** and **Acetal Button** combine to deliver exceptional strength with effortless installation. Suitable for either **surface-mounted (8mm panel gap)** or **semi-recessed (3mm panel gap)** configurations, the Type 3 system provides a clean, professional finish while allowing rapid panel removal for maintenance or service access. Compatible with the same installation depth as **Button-fix™ Type 1**, it can also be used alongside Type 1 Fixes where different engagement methods are required.

Perfect for architectural panelling, furniture manufacture and commercial fit-outs, the Button-fix™ Type 3 offers a versatile concealed fixing solution for projects demanding strength, accessibility and a flawless appearance.

Product Features

- Complete Button-fix™ Type 3 Fix and Button set
- Supplied as a pack of 100
- Strong push-on / pull-off engagement
- Designed for parallel panel connections
- Surface-mounted or semi-recessed installation
- Surface-mounted panel gap: 8mm
- Semi-recessed panel gap: 3mm
- Fix manufactured from durable PBT polymer
- Button manufactured from Acetal engineering polymer
- Compatible with Button-fix™ Type 1 installation depth
- Suitable for countersunk wood screws or

- flange-head screws (not supplied)
- Made in the UK

Product Benefits

- **Creates a completely concealed fixing with no visible screws or hardware**
- **Push-on/pull-off engagement allows installation where sliding panels are not possible**
- **Panels can be removed quickly for maintenance, servicing or future access**
- Ideal for tight corners, end-of-run panels and irregular installations
- Suitable for either fast surface mounting or neat semi-recessed installations
- Provides high load capacity for wall panels and furniture applications
- Compatible with Type 1 systems for mixed installation projects
- Durable engineering polymers ensure reliable long-term performance

Technical Characteristics

- Product Type: Concealed Panel Fastener
- System: Button-fix™ Type 3
- Pack Quantity: 100 Complete Fix & Button Sets
- Connection Type: Parallel Panels
- Engagement: Push-On / Pull-Off
- Panel Gap (Surface Mounted): 8mm
- Panel Gap (Semi-Recessed): 3mm
- Fix Material: PBT (Polybutylene Terephthalate)
- Button Material: Acetal
- Minimum Recommended Panel Thickness: 10mm
- Guide Load (Vertical): Up to 60kg per panel using four correctly installed Fixes
- Guide Load (Horizontal/Ceiling): Up to 10kg per panel using four correctly installed Fixes
- Recommended Screw Type: Countersunk Wood Screws (up to 4.5mm) or Flange Head Screws (not supplied)
- Country of Manufacture: United Kingdom

Applications

The **Button-fix™ Type 3 Fix & Button** is ideal for **acoustic panels, wall cladding, upholstered furniture, headboards, banquette seating, removable access panels, boat and caravan interiors, irregular panel layouts, lightweight**

ceiling panels, exhibition displays, shopfitting and bespoke joinery. Its push-on concealed fixing design makes it the preferred solution wherever sliding engagement is impractical and quick, tool-free panel removal is required.

Property	Value
Colour	Black / Purple
Material	PBT (Fix) / Acetal (Button)
Mounting Type	Surface Mount / Semi-Recessed
Connection Type	Parallel Panels
Pack Size	Pack of 100