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

Variant code: 171-018-1

Button-fix™ Type 1 – Flush Fix Connector (No Button)

The Ultimate Flush Panel Fixing Solution for Professionals

The **Button-fix™ Type 1 Flush Fix connector** is a crucial component in the revolutionary Button-fix family, designed to provide a secure, concealed, and completely **flush** mounting solution for panels and objects. This versatile connector is the ideal partner for the standard Button-fix buttons (sold separately), enabling rapid assembly, disassembly, and installation of wall panels, acoustic panels, seating upholstery, signage, and much more.

Key Features & Benefits

- **100% Concealed Fixing:** Achieve a **perfectly invisible** panel mount for a flawless, professional finish.
- **Flush Panel Installation:** Specifically engineered for applications where the panel needs to sit absolutely **flush** against the substrate.
- **Rapid Installation System:** The simple **'push-on, slide-off'** mechanism drastically reduces on-site installation time.
- **High Load Capacity:** Offers robust and reliable **panel support** for medium-to-heavy applications.
- **Versatile Material Compatibility:** Ideal for use with wood, MDF, acoustic panels, composites, and more.
- **Precision Engineering:** Manufactured from high-strength engineering polymer for **durability and longevity**.
- **Made in the UK:** Guarantees **quality and reliability**.

Technical Specifications

Feature	Detail
Product Name	Button-fix™ – Type 1 – Flush Fix (No Button)
Application	Flush Panel Mounting
Material	High-Strength Engineering Polymer

Feature	Detail
Panel Gap	0 mm (Flush Fix)
Recommended Use	Architectural Panels, Cabinetry, Signage, Upholstery
Compatibility	All Button-fix Buttons (e.g., Fix, Surface, Loop)
Fixing Method	Screw Fix (Use appropriate screw for substrate)

Applications and Use Cases

The **Button-fix Type 1 Flush Fix** is the go-to choice for tradespeople, architects, and manufacturers who require a seamless finish without sacrificing access or strength.

- **Architectural Wall Panels:** Create removable feature walls with an invisible fixing system.
- **Exhibition Booths:** Fast, repeatable assembly and breakdown of large panels.
- **Acoustic Panels:** Securely mount sound-dampening panels that require a zero-gap, flush fit.
- **Custom Cabinetry:** Fix decorative end panels or plinths that need occasional access.
- **Retail Displays:** Install heavy graphics or shelving securely and discreetly.

Competitor Comparison: Button-fix™ vs. Traditional Cleats/Z-Clips

Feature	Button-fix™ Type 1 (Flush)	Traditional Cleat/Z-Clip
Concealment	100% Invisible	Often visible from sides/top
Installation Speed	**Extremely Fast** (Push & Click)	Slower (requires sliding/lifting into place)
Panel Gap	**Zero/Flush (0 mm)**	Requires a minimum gap for the cleat
Repeatability	**High** (Durable polymer)	Medium (Metal wear can occur)
Panel Removal	**Simple Lift/Slide off**	Requires careful lifting and clearance
Alignment	**Self-Aligning** on engagement	Requires precise, manual alignment

Frequently Asked Questions

Q: What is the main difference between the Type 1 Flush Fix and the Type 2 (Zero-gap) Fix?

A: The Type 1 Flush Fix is engineered for an absolute 0 mm gap between the panel and the substrate (a true flush fit).4 The Type 2 Zero-gap creates a very small, almost invisible gap (typically 3-4mm), offering a slightly different installation tolerance. For a completely seamless look, choose the Type 1.

Q: Why does the 'Type 1 Flush Fix' product title state '(no button)'?

A: The Button-fix system consists of two parts: the Button (which goes on the substrate or panel) and the Fix (the connector, which this product is).5 This item is only the Fix connector, designed to be purchased alongside your choice of Button-fix Buttons (e.g., Surface Button, Fix Button) to complete the system.

Q: What is the required screw size for the Type 1 Flush Fix?

A: We recommend using 4mm (No. 8) countersunk screws suitable for your panel material and substrate for optimal holding power.

Q: Can I use this for ceiling panels?

A: Yes, the Button-fix system is suitable for ceiling applications. However, we recommend consulting the official Button-fix loading guidelines to ensure the system and fixings meet the necessary safety requirements for overhead use.

Gallery

Type 1 Flush Fix dimensions

22

8

45

15

20.5

56

(22 x 56 x 8.1mm oval rebate)