



BUTTON FIX – Type 1 Bonded J.I.T. Adhesive Application Guidance Manual for Internal **Decorative High Pressure Laminates**

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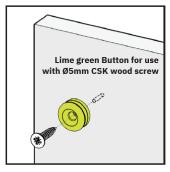
Marking

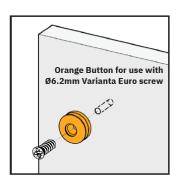
Mark the High Pressure Laminate plate on the places where you want to glue a Button fix plate. At least 5 Button fix plates/m²

The button

There are two Buttons to suit different screw types. These are colour-coded lime green for Ø5mm countersunk wood screws, or orange for Ø6.2mm Varianta Euro screws (to fit Ø5mm pilot holes).

Check with your panel supplier which screw type is best for your application.



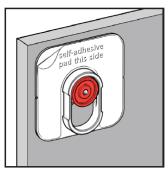


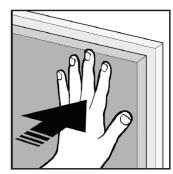
Button marker accessory

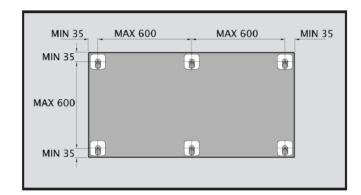
The Button marker accessory helps to mark out where to install the Buttons.

Once you have attached the Fix mouldings (see following pages), insert a marker into each one. Then position the second panel and press firmly. The markers will leave indents in the panel surface, which can be used as guides for drilling pilot holes for the Buttons.

Remove the markers, which can be re-used to mark out the next panel.







Suggested layout

As an approximate guide, we suggest that Button-fix centres are no greater than 600mm apart and no closer than 35mm to the edge of the panel.

Always remember to allow at least 15mm clearance for the removable panel to disengage.



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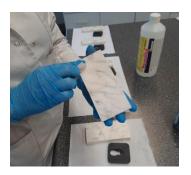








RECOMMENDED - Degrease the button fix and the High Pressure Laminate plate with Parasilico Cleaner



Remove as much dust and grease as possible with a cloth or cleaning paper and Parasilico Cleaner

- Button fix: clean the full surface
- High Pressure Laminate plate: clean the marked places where you need to glue the Button fix plates

3. ESSENTIAL - Prime the Button Fix and the High Pressure Laminate plate with DL2001



Shake the bottle of DL2001 vigorously before use

- Button fix: prime the full surface
- High Pressure Laminate plate: prime the marked places where you need to glue the **Button fix plates**
 - Apply with a brush on to the surface that will be glued
 - Wait at least 15 minutes, and a maximum of 60 minutes to apply the adhesive
 - Make sure the packaging of the DL2001 is closed correctly after use. DL2001 primer must be used within 1 month of opening.

Gluing with Parabond Fast 4.

- Application temperature must be between 5°C and 40°C.
- Apply Parabond Fast with the supplied nozzle in two beads on the primed Button fix plate according to the picture below. Two beads are recommended to achieve sufficient adhesive coverage and ultimate bond strength.







- Join the Button fix plate and the High Pressure Laminate plate as quickly as possible, at least within 15 minutes
- Push down well on the Button fix plate





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5. Wait at least 4 hours to fix the High Pressure Laminate plate on the Button fix screws on the wall. Full bond should be achieved within 24 hours.

Case Study: CineMark, Santiago Chile

Surface: 146m2

Cladding: HPL Trespa® Meteon Wood Decors

Thickness: 6mm

Substrate: 18mm Plywood Fixing: **Button Fix** Adhesive: Parabond FAST

Architect: **TRAZO** Completed: August 2019







Please contact us on 01698 748290 or info@JITuk.com to discuss your application in more detail and where possible arrange samples for onsite trials.

Disclaimer

The technical information and application guidance contained in this document are based upon laboratory tests believed to be reliable and are offered for guidance only - they are not to be used for specification purposes. There are many factors beyond our control that can affect the use and performance of these products therefore it is essential that the user evaluates the products to determine its suitability for their particular application. JIT Industrial Products Ltd & associated manufacturers cannot accept any responsibility or liability, direct or consequential, for loss or damage caused as result of our recommendations.



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