TEMSE



SPECIFICATIONS

Type of protection (EN 60529): IP20

Compatibility: PEHA: Concept 45

Legrand: Mosaic, Arteor, Valena Next

Operating temperatures: +10 °C to +45 °C

Dimensions in mm (w x h): 1F Ø 39 mm Dimensions wallbox: 125 x 125 x 21 mm





Drawing Socket Integrated Witrh Gap front

SOCKET INTEGRATED WALLBOX NO GAP

The Socket Integrated Wallbox No Gap (NG) is a special wallbox made with the patented Xillo® material. It allows you to have a perfect 100% integrated solution for your Tense socket. With its minimalistic approach and slim look it is a true design solution.

The Integrated Socket Wallbox NG can be made fully **integrated** in the wall finish of your choice while still maintaining the characteristic looks of a Tense socket. Tense provides the innovative wallbox which can be placed behind a **glass**, **Corian®**, **stone**, **ceramic or wooden** wall

The Socket Integrated Wallbox NG is available for **any** Standard inserts, available in the ranges as mentioned on the left hand side.

With our Tense wallboxes we offer you an all-in-one solution. The fitting and fixture are all combined and made of the solid patented composite, so no need for an extra mounting kit. Thanks to the strength of this material, we don't have to work with any metal backplate. The wallbox can be placed without spacers behind any panel with a thickness of 18mm up to 22mm. When thicker panels are used, spacers will need to be installed.

Do not install the Xillo fixture above heating, fire place, airconditioning unit or in direct sunshine.

Please note that the Socket inserts are not included in this product.

ACCESSORIES

To ensure easy installation of your Intensity or Socket, a **Trimless Kit** (TRIM_KIT) is included with each TRIM_SOCKINT_NG wallbox. Please do not throw away the Trimless Kit. Save it for the moment you want to uninstall or reinstall the socket!

The trimless kit includes:

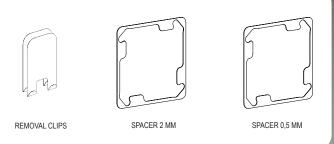
REMOVAL CLIPS

1 x TRIM_KEY (Trimless Key)

To easily **remove the front** plate of the Intensity or Socket, removal clips are available. Just **hook** these **2 clips** behind the switch at both sides and **pull** both clips at the same time.

SPACERS

- 1 x TRIM_SPACER2 (Trimless Spacer 2 mm) 3 x TRIM_SPACER05 (Trimless Spacer 0,5 mm),
- To obtain the **perfect end result** there might be some levelling of the products necessary. Use the spacers to **level** the recessed products with the wall after painting. The **spacers** are placed **behind the BCU**.



DISCLAIMER: PROJECT PROTECTION REQUIRED

The Integrated Solutions require an intensive period of preparation & planning before the installation and during the project, it has therefor been decided that projects with Tense Integrated Solutions are subject to project protection.

"Project Protection Integrated Solutions" registration can only be granted by filling out the Project Protection Form and returning it stamped and signed with the general plans, electrical plan and BOQ attached. Upon receipt, you will receive the signed approval to offer the integrated solutions to the project. The date and time of submittal are decisive.

INSTALLATION INSTRUCTIONS:

- On the backside of the desired location, mill down a square hole of 87,5 mm x 87,5 mm until a thickness of 5mm is reached.
- 2. **Drill** the **socket hole(s)** with a diameter of 39 mm or drill the three British plug holes. Drill from front to back to have the best end result. Make sure the holes are in the center of the milled out square.
- Install the included standard orange wallbox in the round opening of the XILLO® insert.
- 4. Remove power from the mains.
- 5. Pull the mains cable through the standard orange wallbox.
- 6. Connect the **socket** with the **mains**.
- 7. Click the socket insert in the included plastic bracket.
- Use two flat headed screws to fix the plastic bracket to the standard orange wallbox. Make sure the mounting is level.
- Push the aluminium frontplate witch a clear click onto the XILLO[®] insert-assembly.
- 10. Insert the assembly of step 9 in the XILLO® fixture plate.
- 11. Align the total assembly with the socket holes in the wall/panel.
- 12. Using the nuts and bolts, screw the XILLO® insert slightly fix.
- **13. Glue** the outer **XILLO**® **fixture** to the back of the wall/panel with the correct adhesive. Beware to press/hold it as mentioned in the instructions of the glue (make sure the installation is straight).
- 14. When the glue has dried completely, tighten the nuts, so the socket presses nicely against the socket opening. Be careful not to over-tighten, since over-tightening may cause the front material to break over excessive pressure.
- 15. Re-power the mains

Please contact info@tense.be to get all templates and full instructions regarding the Integrated products.