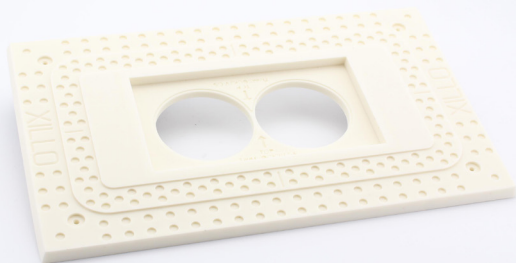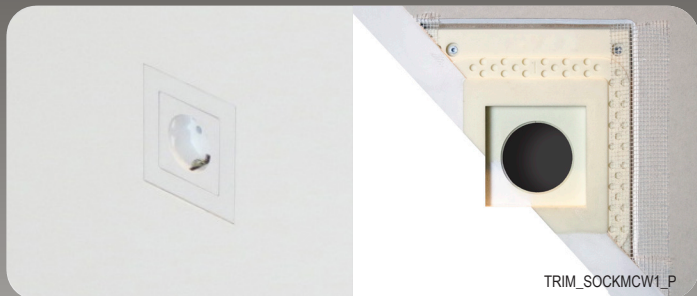# Tense

TRIM_SOCKMCW2_P

SPECIFICATIONS

Material: Patented Composite; Paintable

Type of protection (EN 60529): IP20

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

Installation Depth: Plasterboard [P]:   11,5 mm

Brick / Concrete [BC]: 18 mm

Please note that the standard European round backbox Ø68 is included.

TRIM_SOCKMCW1_P

INSTALLATION INSTRUCTIONS:

1. **Plasterboard**: **Cut out** a the hole in the plasterboard wall according to the schedule above and **install 2 wooden bars**.
   Brick / Concrete: **Drill a hole** according to the schedule above in the concrete or brick wall.
2. **Pull the wires** through the back of the wallbox.
3. **Level** the fixtures using the **alignment marks and a laser**.
4. **Plasterboard**: **Screw** the fixture **on the wooden bars** by using 4 screws and the pre-drilled holes in the fixtures.
   Brick / Concrete: **Screw** the fixture **on the concrete or brick wall** by using 4 plugs, screws and the pre-drilled holes in the fixtures.
5. **Fill the gaps** around the fixture with **joint filler**.
6. Add the **fibreglass netting** and **plaster** up to the rounded second level.
7. **Smoothen** with a sanding machine.
8. **Paint** the wall and the wallbox.

Do not install the Xillo fixture above heating, fire place, airconditioning unit, in direct sunshine, poolhouses, garden pavilions or exterior applications.

TRIMLESS SOCKET

The **Trimless Socket Wallbox** by **Xillo®** is a special wallbox made with the **patented** Xillo® material. It allows you to have a perfect 100% **recessed** solution for your Tense sockets for both **Plasterboard** and **Brick/Concrete** wall structures.

This Xillo® composite material has the **same characteristics as plaster**: it crimps and expands together. Apart from these similarities it is stronger and more **robust** than plaster.
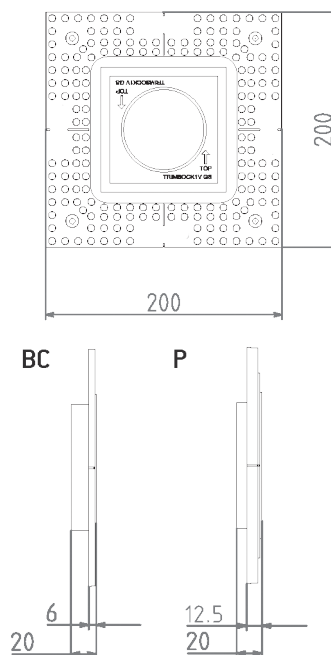
With our Tense wallboxes we offer you an **all-in-one solution**. The fitting and the fixture are one piece and completely made of the solid **patented composite**, so no need for an extra mounting kit. Just place the **standard round orange European backbox** in the **wallbox** and install the sockets. Thanks to the strength of this material, we don't have to work with any metal frame.

Easily install this fixture in the ceiling or wall thanks to the **pre-drilled holes and the handy indicators for laser positioning**. This results in a **perfectly recessed end-result** with always **90° angles**.

In addition, the typical Tense pattern, the **unique layer design** and large mounting surface ensure that the plaster is always **perfectly fixated**. This all ensures an installation without any cracks nor visible borders, even after several years of installation.

Furthermore, you can easily **mechanically adjust** these fixtures, according to your installation requirements.

As these wallboxes are available in **6mm** (Brick/Concrete) and **12,5mm** (Plasterboard) thickness, no matter what structure wall you have a **perfect end result** will be guaranteed with the wallboxes.

Detailed Drawing

SOCK Metal/Wood/Corian

	Measurements	Opening	Internal Depth	Cut Out Plasterboard [P]	Cut Out Brick/Concrete [BC]
1F	200 x 200 mm	85 x 85 mm	12 mm	204 x 204 mm	Ø110 mm
2F	320 x 200 mm	85 x 165 mm	12 mm	324 x 204 mm	110 x 181 mm
3F	415 x 190 mm	85 x 227 mm	12 mm	419 x 194 mm	110 x 252 mm
4F	415 x 190 mm	85 x 298 mm	12 mm	419 x 194 mm	110 x 323 mm

TRIM_SOCKMCWX_BC
TRIM_SOCKMCWX_P

SOCK Glass/Stone

	Measurements	Opening	Internal Depth	Cut Out Plasterboard [P]	Cut Out Brick/Concrete [BC]
1F	200 x 200 mm	91 x 91 mm	10,5 mm	204 x 204 mm	Ø110 mm
2F	320 x 200 mm	91 x 233 mm	10,5 mm	324 x 204 mm	110 x 181 mm
3F	415 x 190 mm	91 x 304 mm	10,5 mm	419 x 194 mm	110 x 252 mm

TRIM_SOCKGSX_BC
TRIM_SOCKGSX_P

6MM SOCK Metal/Paintable

	Measurements	Opening	Internal Depth	Cut Out Plasterboard [P]	Cut Out Brick/Concrete [BC]
1F	200 x 200 mm	85 x 85 mm	6 mm	204 x 204 mm	Ø142 mm
2F	320 x 200 mm	85 x 165 mm	6 mm	324 x 204 mm	104 x 175 mm
3F	415 x 190 mm	85 x 227 mm	6 mm	419 x 194 mm	110 x 252 mm
4F	415 x 190 mm	85 x 298 mm	6 mm	419 x 194 mm	110 x 323 mm

TRIM_SOCK6MMMPX_BC
TRIM_SOCK6MMMPX_P

ACCESSORIES

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

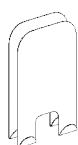The trimless kit includes:

REMOVAL CLIPS
1 x TRIM_KEY (Trimless Key)

To easily **remove the front** plate of the Socket, removal clips are available. Just **hook** these **2 clips** behind the switch at both sides and **pull** both clips at the same time.
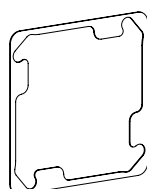
SPACERS
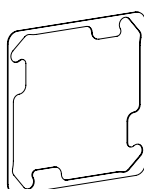3 x TRIM_SPACER05 (Trimless Spacer 0,5 mm),

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.

REMOVAL CLIPS   SPACER 2 MM   SPACER 0,5 MM

BRICK / CONCRETE

PLASTER

PAINT

NETTING

BRICK / CONCRETE

PLASTER

PAINT