

Cavity Switch Unit



CAVITY SLIDER ACCESSORIES

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CAVITY SWITCH UNIT

Utilise the walls on either side of your sliding door unit for all your electrical needs with the RangerBuilt Cavity Switch unit.

Rangerbuilt cavity switch unit is an innovative new product that allows the installation of light switches and power points onto a wall with a cavity sliding door unit or commonly known as a pocket door. With Rangerbuilt cavity switch, electrical wires are protected from the movements of the door enabling you to utilise the walls on either side of your sliding door unit for all your electrical needs.

The standard size comes to suit up to a 920mm wide cavity frame and can be cut down as required. Custom sizes can be made on request of up to 2000mm in width.

These sit snugly on top of the cavity rails or you can add extra rails to the pocket if you need it at a custom height on the cavity unit. The extra rails also help keep the switch unit held securely in place. The switch unit can either be glued or screwed in place depending on your preferred method of securing.

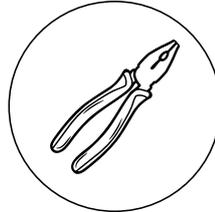
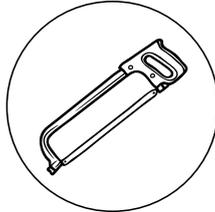
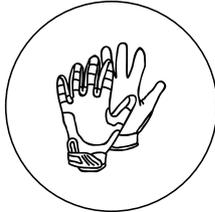
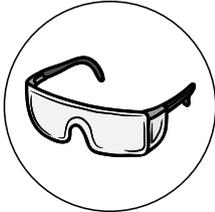


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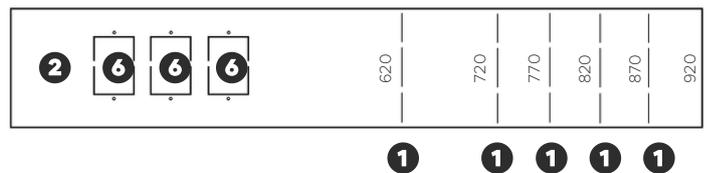
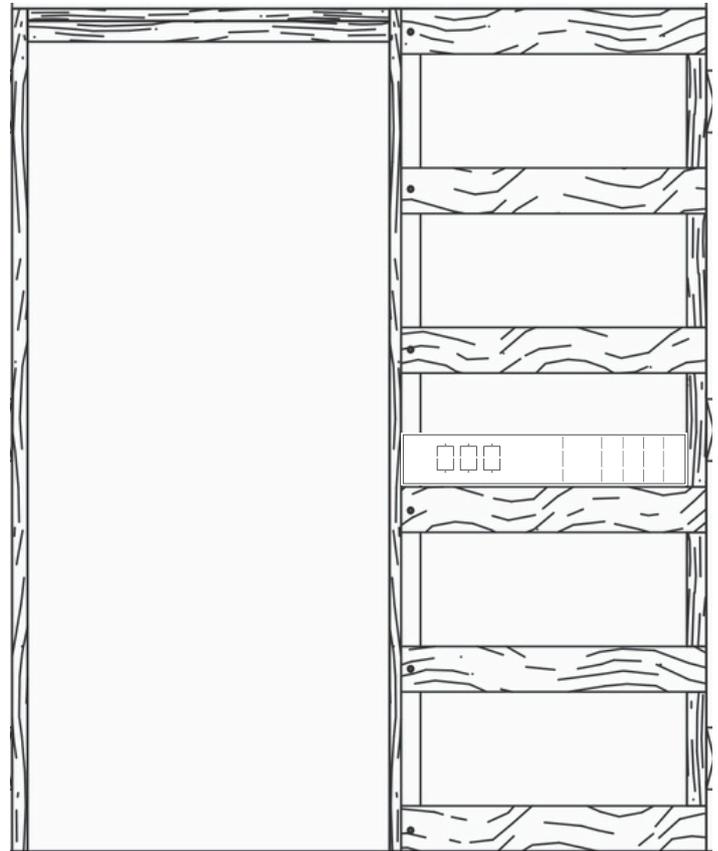


REQUIREMENTS



INSTRUCTIONS

- 1** Cut the Rangerbuilt Cavity Switch Unit to the length required using the perforations provided. Use hand tools, hacksaw or utility knife in an appropriate safe manner. Power tools are not to be used as damage to the product or persons may incur.
- 2** The Blanked-off end of the Rangerbuilt Cavity Switch Unit must face the doorway opening.
- 3** Fix the Rangerbuilt Cavity Switch Unit in an appropriate method to suit the specific application via glue, silicon or other fixing methods to ensure it is secure. Making sure it is both level and perpendicular.
- 4** Install provided speed clips for screwing back the GPOs of switches.
- 5** Install the wiring into the Rangerbuilt Cavity Switch Unit prior to installing any wall paneling, plaster etc.
- 6** Only snap out the switch tabs required before the installation of wall lining.
- 7** After paneling or plaster has been installed, fit off switches of GPOs.
- 8** Ensure screws do not penetrate wires or the rear of the Rangerbuilt Cavity Switch Unit.



INSTALLATION INSTRUCTIONS

Cavity Switch Unit



DANGER! FAILURE TO FOLLOW THESE INSTRUCTIONS CAN RESULT IN DEATH OR SERIOUS INJURY.

DANGER! HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH.

- This product must only be installed and serviced by appropriately qualified and/or licensed electrical personnel.
- Cutting off the Ranger Cavity Switch Unit must be done with appropriate cutting equipment and all relevant safety requirements must be followed.
- Installation must comply with all current Australian standards.
- Isolate the electrical supply before doing any work with this product.
- After cutting the Rangerbuilt Cavity Switch Unit, the edge remaining may be sharp and should be appropriately smoothed to be made safe.
- Ensure that the product has been correctly installed and tested for safe operation before reconnecting the electrical supply.
- No refund or returns if a defect is caused by neglect, misuse or failure to follow installation instructions.

SAFETY INSTRUCTIONS

- Safety goggles, gloves and all safety protective equipment (PPE) must be worn when handling/installing this product.
- Do not install if the unused switch tabs have been removed.
- This device should only be used in conjunction with the standard Australian cavity sliding door unit with 18mm rails.
- Failure to follow these instructions can result in product damage or malfunctions



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