CAVGUARD

STEP 1 — Install a plywood noggin, minimum 12mm thick and 300mm in width. Centre the noggin vertically with the intended location of the CAVGUARD and flush with the face of the wall framing.

12mm

300mm

STEP 2 — Mark the horizontal centreline of the intended CAVGUARD location.

STEP 3 — Mark the vertical centerline of the intended CAVGUARD location.

90°

STEP 4 — Using the centerline as reference, cut a clear opening 106mm high and 72mm wide in the plywood noggin.

72mm

106mm

STEP 5 — Install wall linings in accordance with the Manufacturers requirements.

STEP 6 — Cut an opening in the wall lining to match the opening in the plywood noggin.
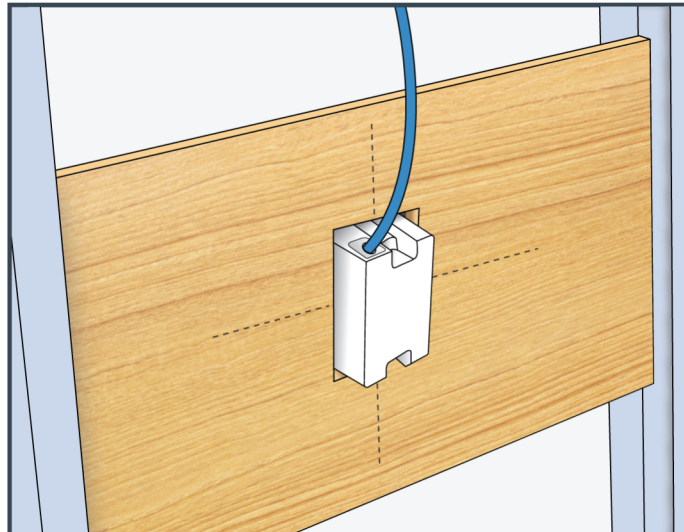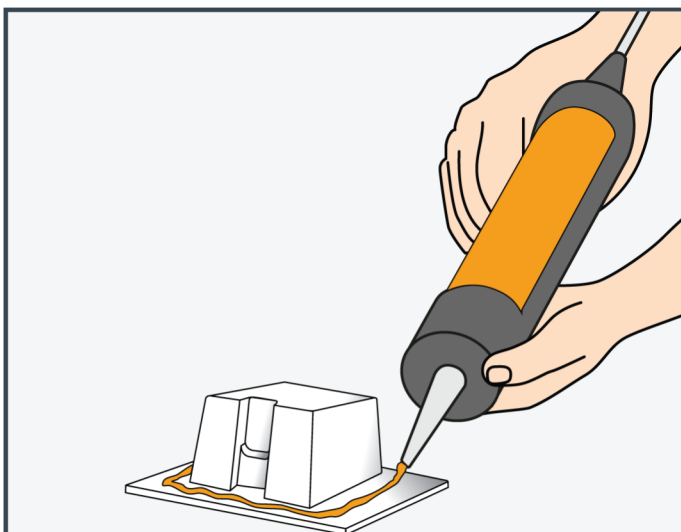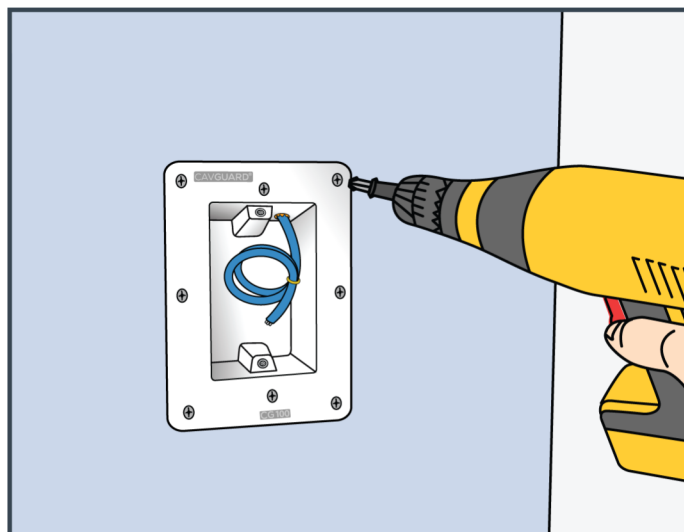
CAVGUARD

STEP 7
If a cable or cables are required to be located within CAVGUARD, drill a hole within the cable insert zone of the CAVGUARD to suit the cable size.
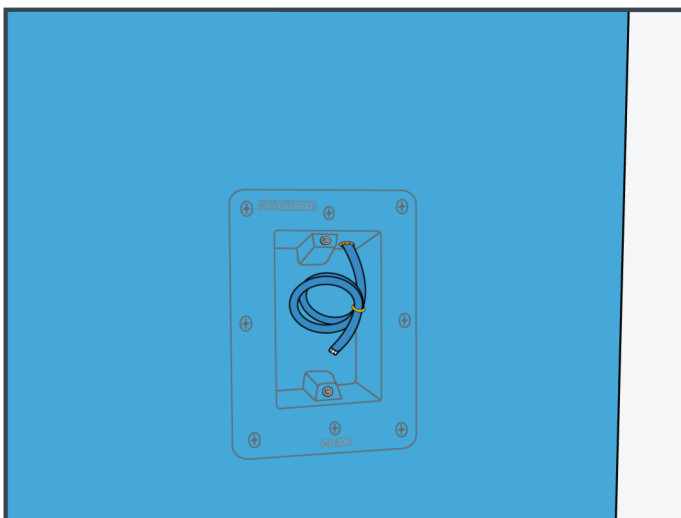
STEP 8
Insert the cable/s from the wall cavity into the hole drilled in the CAVGUARD.
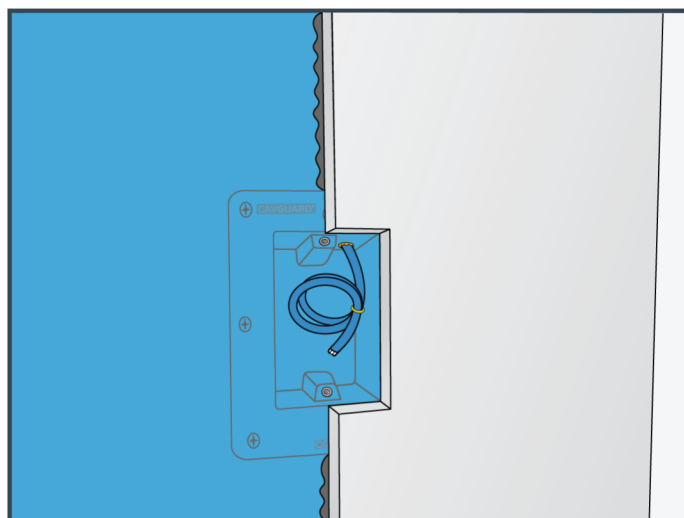
STEP 9
Install the CAVGUARD plumb in the wall opening using an appropriate sealant/adsieve to seal and adhere the CAVGUARD to the face of the wall lining.
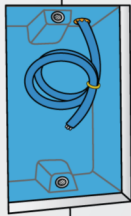
STEP 10
Fix the CAVGUARD plumb in the wall opening with x8 off, 7 gauge stainless steel screws that are of a suitable length to hold securely in the plywood noggin.

STEP 11
Seal any cable entries into the CAVGUARD and waterproof the wall linings and the CAVGUARD to form a continuous membrane in accordance with the manufacturers instructions. Ensure that the threaded inserts are kept clear of any membrane.
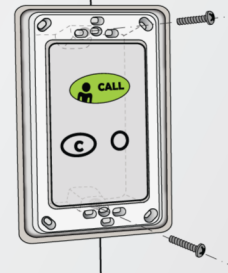
STEP 12
Install wall finishes in accordance with the manufacturer's instructions, cutting an opening of a size so that access to the threaded inserts is maintained and the wall outlet wholly covers the opening once installed.

STEP 13 Install wall finishes in accordance with the manufacturer's instructions, cutting an opening of a size so that access to the threaded inserts is maintained and the wall outlet covers the opening once installed.

STEP 14 Connect any cable/s to the wall outlet and install the wall outlet by using SS machine screws to secure the wall outlet to the CAVGUARD threaded inserts.

STEP 15 Ensure the wall outlet is aligned plumb and is seated evenly on the wall finishes before tightening screws to secure in place.

STEP 16 Fit any wall outlet covers.