FFOB-185
Stainless Steel lid with 14mm Rebate
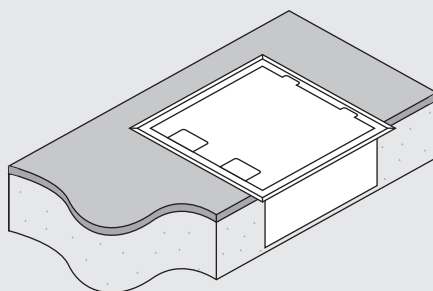
FFOB-185S
Solid Stainless Steel lid

AT A GLANCE

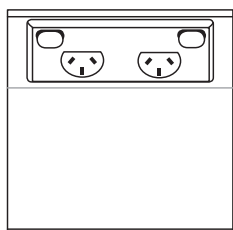|	
Capacity:	1 x Clipsal 2000 Series
Style Power/Data/AV Outlet	
Lid Material:	304 Grade Stainless Steel
Lid Size:	180 x 180mm
Box Size:	157 x 157 x 102mm
Recess Size:	177 x 177 x 112mm

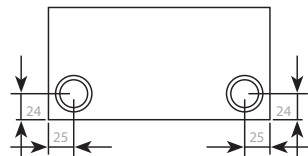## This Floor Box Weighs Up To: 2.6KG's

Above View

Cut-Out Side View

Side Elevation

24   24
33   33

Side Elevation

24   24
25   25
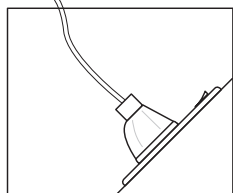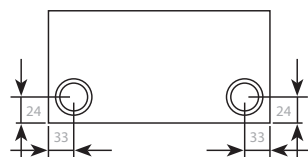
Typical Conduit Hole Location.
Size = Combination 25mm/32mm
Conduit Knockouts

Features

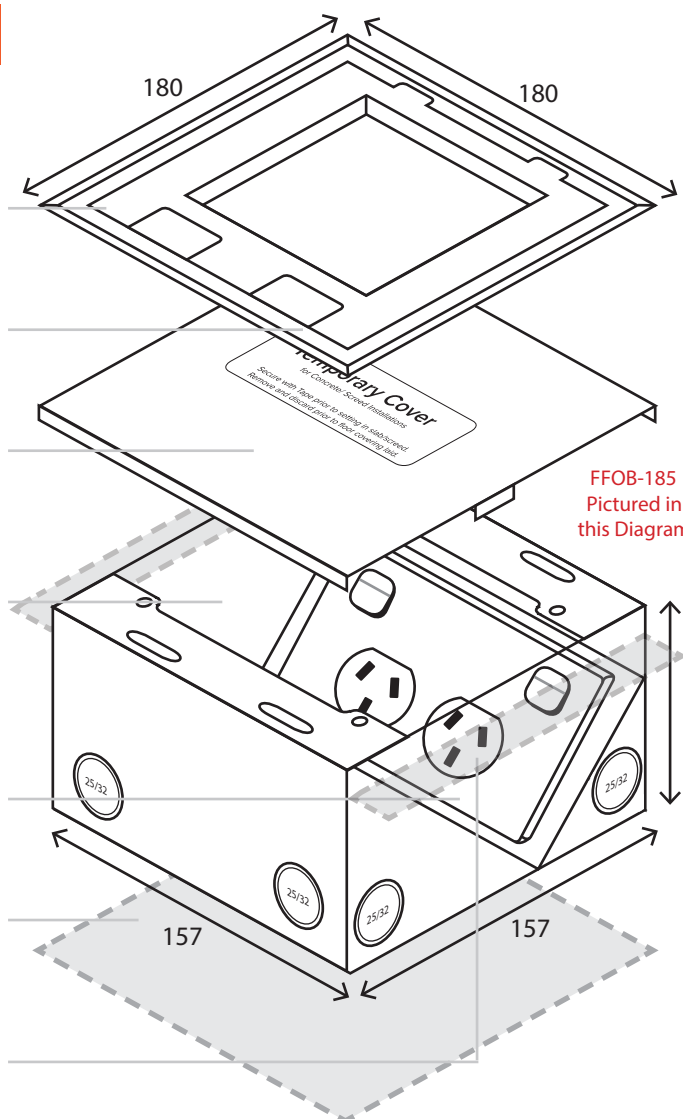**Hinged Lid 180 x 180mm,** screw fixes to steel box body

2 x Cord Exit Flaps - allow cords out with main cover closed

Temporary Cover - Secure to body during concrete pour to prevent ingress of slurry

Steel Box Body - 157 x 157 x 102mm nom. deep. has 10 x combination 25mm/32mm conduit knockouts - 2 on each side and 2 on the base
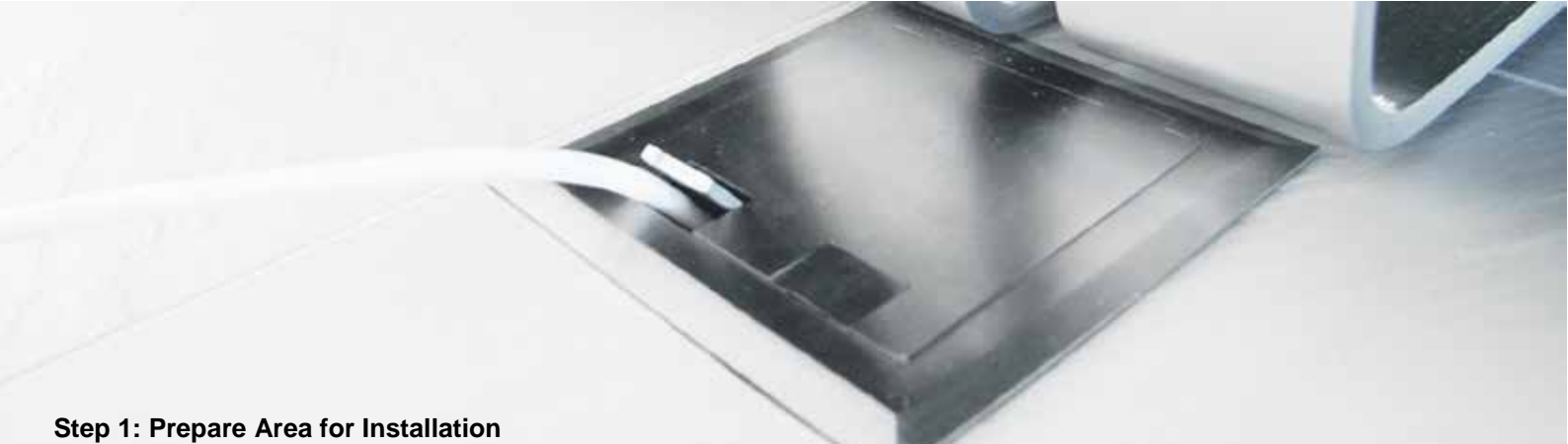
Outlet Bracket to Suit 1 x Clipsal 2000 Series Style Power/ Data /AV Outlet

Block-out in concrete slab 177 x 177 x 112mm nom. Cut-out in raised floor 159 x 159mm nom. Floating Floor brackets available upon request.

180   180

Temporary Cover
for Concrete Screed Installations
Secure with Tape prior to setting in slab/screed
Remove and discard prior to fitting floor covering tile

FFOB-185 Pictured in this Diagram

25/32   25/32

25/32   25/32

157   157

EXPRESS
CABLE DUCT

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Step 1: Prepare Area for Installation
Option 1. Slab/ Screed Installation
• Secure Steel Box Body housing (157x157x102mm) to structural slab (recommended) or within preformed recess/
blockout (177x177x112mm). Ensure Box Body is positioned to finish flush and level with final slab surface and is
secured to prevent 'dipping' or 'floating' within screed
• Positioning and securing the Box Body accurately will prevent operation/installation problems at later stages
• Connect conduits to Steel Box Body at desired location(s) and cover opening in box body using the Temporary
Cover to prevent screed entering the box. Cover screw heads using duct tape, to allow screw removal after screed
hardens.
Important: Seal any gaps around conduit entries with sealant or duct tape prior to
screeding it

Option 2. Raised/ TIMBER Floor, Desk or Counter Top
• Remove & Discard Temporary Cover. Cut aperture (147x147mm) in floor at desired location. The Floor/ Desk/
Counter is then sandwiched between Lid (above) and Steel Box Body (below).
or
• Remove & Discard Temporary Cover. The Steel Box Body may be dropped into a 159x159mm aperture and screw
fixed through the sides - near the top opening - to prevent it from being lifted out. An adhesive sealant may also
provide additional rigidity - apply to the area where the Steel Box Body meets the Floor/ Desk/ Counter. Do not
attach Floor Box Lid until any adhesive is hardened so as to avoid contact with lid hinges.
• Optional Floating Floor brackets are available upon request.

Step 2: Floor box Lid Installation
• Remove Temporary Cover from Steel Box Body (if not done so already when installing in a raised floor, desk or
counter top)
• Lay and trim floor surface (carpet, vinyl, tiles etc) to the size of the floor box steel box body for 185 & 185S
• Terminate outlets as required (as per AS3000) fixing them to the mounting bracket supplied and ensuring all metal
components maintain earth continuity
• Fit hinged cover using M4 countersunk screws supplied and test the operation of the unit. Floor coverings under
the hinge may interfere with operation - trim any floor coverings clear of the hinging points.
Important: The Lid hinge point should be above the power outlet to allow maximum room for
the cables to exit the floorbox easily

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