

PROTECTOR™ SERIES HEAVY DUTY Flush Floor Box

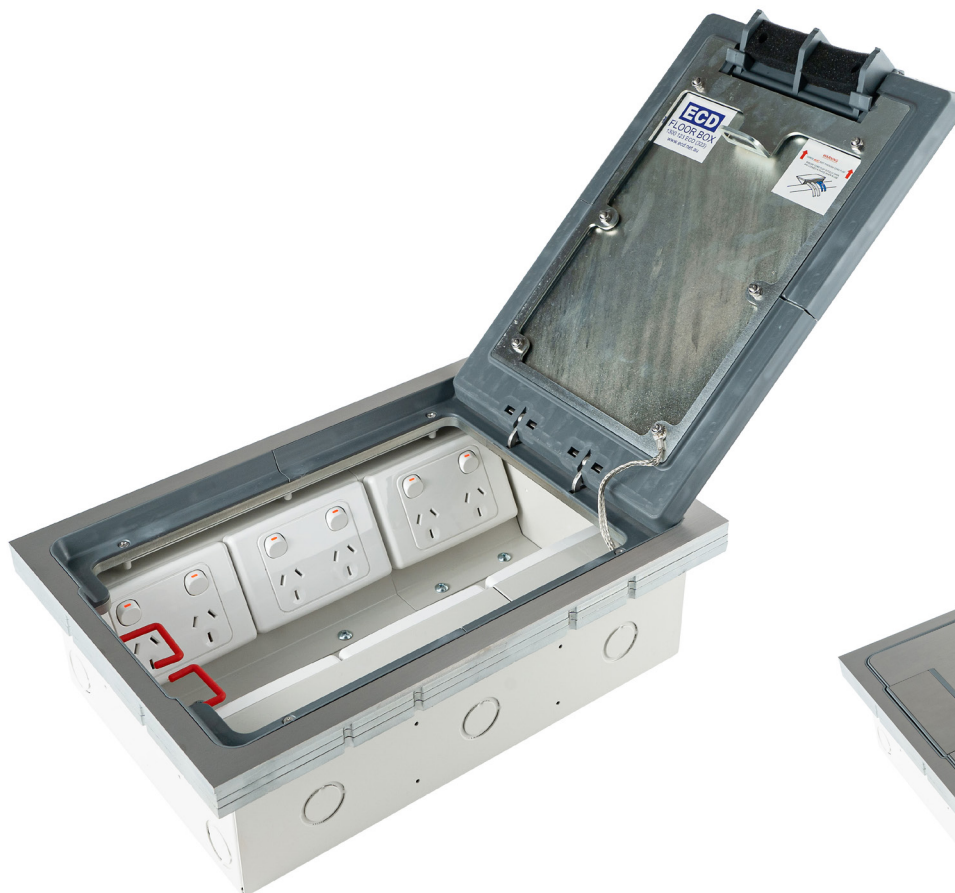
Flush, Square Edged, Stainless Steel

AT A GLANCE...

- Features: Load rated with **Cable Shield®** suitable for vehicle traffic – see chart over.
- Capacity: 6 standard sized plates
- Box Size: 395 x 275 x 120 mm deep
- Lid Material: Stainless 304 – No. 4 Linished
- Suitable for: Cat6A & 7A Cabling

“Easy as ECD®”

- Heavy duty – load rated floor box suitable for vehicular traffic.
- Ideal for car showrooms and shopping centres.
- Flush Protector™ Series Stainless Steel lid and frame with No. 4 Linished finish.
- Protector™ Series features
 - **Cable Shield®** Frame assembly to prevent cables being CUT. (Patent Certified 2017100897 & Patent Pending 2015204344)
 - Cable retainer for easy cable management.
- Frame has square edges (not bevelled) to allow flush fitting to adjacent floor finish (typically timber, tiles or vinyl).
- Robust and large capacity cable exit flap with retracting lifting handle.
- Capacity for 6 standard outlet plates (3 x double power & 3 x Data and/or A.V.).
- Suitable for category 6A and 7A data cabling with generous bend radius capacity.



- Suitable for Audio / Video outlets including VGA, HDMI, USB, etc.
- 304 Grade solid Stainless Steel.
- Modular box body and lid design, interchangeable with plastic and other lids in the ECD® floor box range.
- Supplied with temporary construction lid.
- This product has been examined in accordance with AS 3000 and conforms to A.C.M.A. requirements.



ESTABLISHED 1979

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ASSEMBLY DIAGRAM

PROTECTOR™ SERIES HEAVY DUTY FLUSH FLOOR BOX – FLUSH, SQUARE EDGED, STAINLESS STEEL – FB6SHD

FB6SHD STAINLESS STEEL FLUSH LID AND FRAME ASSEMBLY WITH **CABLE SHIELD®** FRAME, CABLE EXIT, RUBBER DUST SEAL AND RECESSED LIFTING HANDLE. LISHED FINISH. (OVERALL LID SIZE 395 x 275)

CABLE SHIELD®
FRAME ASSEMBLY

OUTLET MOUNTING
BRACKET TO SUIT 3 No.
DOUBLE GPO

OUTLET MOUNTING BRACKET
TO SUIT 3 No. STANDARD
DATA GRID PLATE



DATA PLATE VIEW

NOMINAL RECESS SIZE:
360 X 240 X 120 DEEP
WITH 395 X 275 LID
RECESS OR 420 X 300 X
130 FOAM BLOCKOUT

STEEL BOX BODY
360 x 240 x 120mm DEEP
WITH 14 No. 25ø/32ø
COMBINATION CONDUIT
KNOCKOUTS

POINT LOAD TABLE	
LOAD TYPE	MAX LOAD
25 X 25 PT. LOAD	620KG
150 X 60 WHEEL	680KG
TOTAL VEHICLE (680KG X 4 WHEELS)	2720KG

NOM. CAR KERB WEIGHT 1800KG
(FALCON/COMMODORE)

