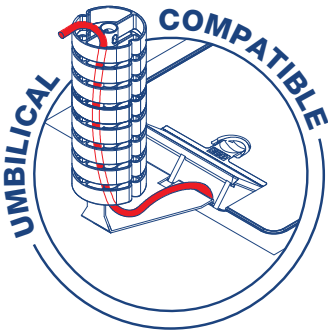


PROTECTOR™ SERIES HEAVY DUTY Flush Floor Box

Flush, Square Edged, Stainless Steel

AT A GLANCE...

- Capacity: 4 x single auto switch power and 6 x data
- Box Size: 275 x 275 x 80mm deep
- Features: **Cable Shield®** Frame
- Lid Material: Stainless 304 – No. 4 Linished
- Suitable for: Cat6A & 7A Cabling
- Load Rating: Suitable for vehicle traffic – see chart over



- 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.
- 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 4 x single auto switch power outlets (supplied pre-wired) and 6 x data (bezels supplied).
- 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 with No. 4 Linished finish to meet P1 requirements for slip resistance in public spaces (dry areas).
- 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.

“Easy as ECD®”



ESTABLISHED 1979

Electric Cable Duct Systems P/L

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ABN 80005544105

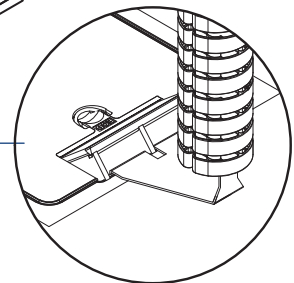
ASSEMBLY DIAGRAM

PROTECTOR™ SERIES HEAVY DUTY FLUSH FLOOR BOX – FLUSH, SQUARE EDGED, STAINLESS STEEL – FB4SHD70

FB4SHD STAINLESS STEEL FLUSH LID AND FRAME ASSEMBLY WITH **CABLE SHIELD®** FRAME, CABLE EXIT, RUBBER DUST SEAL AND RECESSED LIFTING HANDLE. FINISHED. (OVERALL LID SIZE 275 x 275)

CABLE SHIELD®
FRAME ASSEMBLY
TO PREVENT
CABLES BEING CUT
OR DAMAGED

OUTLET MOUNTING
BRACKET WITH PROVISION
FOR 6 DATA



UMBILICAL COMPATIBLE
ADAPTOR BRACKET
(PART No. UMFFBAHD)

OUTLET MOUNTING BRACKET
WITH 4 No. AUTO SWITCH GPOs

STEEL BOX BODY
240 x 240 x 80mm DEEP
WITH 12 No. 25 ϕ /32 ϕ
COMBINATION CONDUIT
KNOCKOUTS

NOMINAL RECESS SIZE:
250 X 250 X 90 DEEP WITH 275 X 275 LID REBATE OR
300 X 300 X 120 FOAM BLOCKOUT
(PART No. FB4F)

POINT LOAD TABLE	
LOAD TYPE	MAX LOAD
25 X 25 PT. LOAD	1400KG
150 X 60 WHEEL	1550KG
TOTAL VEHICLE (1500KG X 4 WHEELS)	6200KG

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

