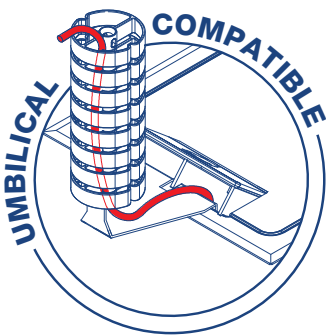# PROTECTOR™ SERIES Flush Floor Box Flush, Stainless Steel

AT A GLANCE…

- **Capacity:** 6 standard sized plates
- **Box Size:** 360 x 240 x 110mm deep
- **Features:**
  - **Cable Shield®** Frame
  - Soft close lid
- **Lid Material:** Stainless 304 – No. 4 Linished
- **Suitable for:** Cat6A & 7A Cabling
- **Load Rating:** 120kg (per foot = foot traffic)

COMPATIBLE
UMBILICAL

- 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 2019268210 & 2015204344)
  - Soft close lid to stop lid from slamming shut
  - Cable retainer for easy cable management.
- Robust and large capacity cable exit flap with stainless steel lifting handle.
- Suitable for umbilical connection at cable exit flap location.
- Capacity for 6 standard outlet plates (3 x double power and 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 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.
  - Option for factory fitted cam lock if required.

"Easy as ECD®"

2024

ASSEMBLY DIAGRAM

PROTECTOR™ SERIES FLUSH FLOOR BOX – FLUSH, STAINLESS STEEL – FB6SF

FB6SF STAINLESS STEEL FLUSH LID AND FRAME ASSEMBLY WITH *CABLE SHIELD*® FRAME, SOFT CLOSER, CABLE EXIT, RUBBER DUST SEAL AND RECESSED LIFTING HANDLE (OVERALL LID SIZE 386 x 266)

CABLE SHIELD® FRAME ASSEMBLY

OUTLET MOUNTING BRACKET TO SUIT 3 No. DOUBLE GPOs

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

DATA PLATE VIEW

UMBILICAL COMPATIBLE ADAPTOR BRACKET (PART No. UMFFBA)

STEEL BOX BODY (360 x 240 x 110mm DEEP) 14 No. 25ø/32ø COMBINATION CONDUIT KNOCKOUTS

OPTIONAL TIMBER FLOOR FIXING BRACKETS (PART No. FBTFB)

NOMINAL RECESS SIZE 370 x 250 x 120 DEEP FOR TIMBER FLOOR OR 400 x 300 x 120 FOAM BLOCKOUT FOR CONCRETE (PART No. FB6F)

SECTION THRU' BOX

CONDUIT LOCATION BOX BASE

CONDUIT LOCATION HINGE & EXIT SIDES

CONDUIT LOCATION OUTLET SIDES