700 FLOOR BOX



Square, Standard Assembly, Trim Flange - Stainless Steel/Brass

Classic · With CD logo · Solid-cast handle & flap · Made-to-order · Discreet

LID

- Robust hinged lid made of brass or stainless steel
- Lid with made to order lid recess. Recess depths of 3mm-30mm to match exact final floor depth and adhesive required and ensure perfectly-level final floor
- Solid-cast handle and flap with discreet CD logo (1 outlet flap as standard)
- Lid-frame with trim flange. Trimless lid-frame as standard.
 Trim flange is cosmetic only and not load-bearing. It can be used to cover expansion gaps/inaccurate cutting
- Trim flange is proud of floor but can be rebated-in by installer to make flush with surrounding floor
- Special finishes: antique bronze, jordan bronze, antique brass, powder-coated to RAL colour of choice, mirrored
- Extra strength lid and flat lid available as Options



Stainless steel

FLOOR BOX

- Square. Rectangular and Round also available as standard
- 3 sizes of floor box ranging from 150x150mm to 300x300mm, each with 3 standard-depth base box options. Bespoke shapes & sizes possible
- 1-3 compartments per floor box, matched to number of outlet plates
- Large choice of outlet plate configurations. Floor boxes can fit between 1-3 outlet plates

BASE BOX

- · Height adjustable inner frame gives perfect on-site levelling
- 3 standard base box depths of 65mm, 85mm and 120mm
- Fixed plug-top space of 28mm to 68mm, depending on base box depth
- Wiring space varies depending on base box depth and plug-top space required
- Robust base box made of galvanised steel
- Interfaces with most cable feed types (only 2 and 3 compartment floor boxes integrate via spigot with in screed trunking)
- Install base box before final floor fitted as standard. Retrofit base box available as Option if floor box installed after final floor or if poured finish (i.e. polished screed or poured terrazzo)

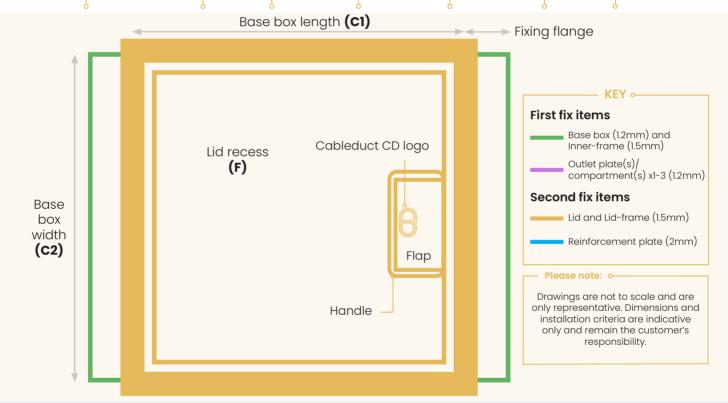


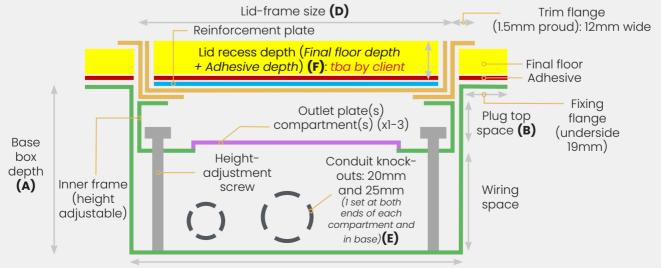
Brass



Rectangular shown

| Product Name | No. of compartments/outlet plates | Base box depth (mm) | Plug top space - max (fixed) (mm) | Base box size (mm) | Lid-Frame size (mm) | Feed type | Recess: Min-Max (mm) |
|-----------------|-----------------------------------|------------------------------|--|-----------------------|------------------------|------------------|----------------------------|
| | | Α | В | C1 x C2 | D | E | F |
| SBOX-7S6 | 1 | 65 | 28 | 160x160 | 150x150 | | 10-30 |
| SBOX-7S8 | 1 | 85 | 28 | 160x160 | 150x150 | Conduit | 3-30 |
| SBOX-7S2 | 1 | 120 | 68 | 160x160 | 150x150 | | 3-30 |
| SBOX-7M6 | 2 | 65 | 28 | 210x210 | 200x200 | | 10-30 |
| SBOX-7M8 | 2 | 85 | 28 | 210x210 | 200x200 | Conduit | 3-30 |
| SBOX-7M2 | 2 | 120 | 68 | 210x210 | 200x200 | / Trupking | 3-30 |
| SBOX-706 | 3 | 65 | 28 | 310x310 | 300x300 | Trunking - In | 10-30 |
| SBOX-708 | 3 | 85 | 28 | 310x310 | 300x300 | screed | 3-30 |
| SBOX-702 | 3 | 120 | 68 | 310x310 | 300x300 | | 3-30 |





Base box size (Sub-floor cut-out = builder tolerances) (C1 x C2)

Most popular

KEY of shallower 65mm base boxes (side-wired)

85+ for deeper 85mm and 120mm base boxes

85+(65) for deeper 85mm and 120mm base boxes but can work with 65mm base boxes depending on module

3c for 3 compartment boxes only

| Outlet plates (3c=212x87mm; 2c=161x75mm) | Ref. | Outlet plates (3c=212x87mm; 2c=161x75mm) | Ref. |
|--|---------------------------------|---|-----------------------------------|
| 2x Euromod 50x50 module 85+(65) | 559; 7RO59 | 4x LJ6C cut outs (22.4x36.4mm) 85+(65) | 591; 7RO91 |
| 2x 5A unswitched | 576; 7RO76 | 2x 13A switched 85+, 65+ | 554; 7RO54 |
| 2x 13A switched with 2x USB-A 85+ | 554- 2USB; 7RO54- 2USB | 2x 13A switched 1x USB-A & 1x USB-C 85+ | 554- USBAC; 7RO54- USBAC |
| 2x 13A with latching RCD 85+ | 561; 7RO61 | lx Twin 13A switched & 1x Single 5A 85+, 65+, 3c | 577 |
| 2x 13A switched with 1x 5A socket & 2x USB-A sockets 85+, 3c | 577- 2USB | Bespoke plates available | |

Other options

| Outlet plates (3c=212x87mm; 2c=161x75mm) | | | Outlet plates (3c=212x87mm; 2c=161x75mm) | Ref. |
|--|---|---------------|--|---------------|
| 2 data plates (65 2/2/6/11111, 25 1500 5/1111) | | Ref. | | NOI. |
| | Blank Plate double | 501; 7RO01 | 2x 13A unswitched | 573; 7RO55 |
| T.T. | 3x 13A switched 85+, 65+, 3c | 588 | 3x 13A unswitched 85+, 65+, 3c | 590 |
| | 1x 13A switched & 1x euromod 50x50 module 85+,65+ | 578; 7RO78 | lx single 13A switched and lx 1 gang aperture 3c | 575 |
| | Plate to accept 1x US Decora duplex panel mount 85+ | 571; 7RO71 | 1x standard 2 gang aperture 3c | 586 |
| | 1x dished 2 gang aperture 85+,3c | 586D | 2x standard 1 gang apertures 3c | 558 |
| | 2x standard 1 gang apertures - dished 85+,3c | 558D | 3x Euromod 50x50 module 85+(65), 3c | 559-S |
| EE | 4x LJ6C cut outs angled plates 85+, 3c | 593 | 6x LJ6C cut outs (22.4x36.4mm) 85+(65), 3c | 591-S |
| | | 5 (| 6 | 6 |

OUTLET PLATE CONFIGURATIONS FOR POWER & DATA: Single socket

Most popular

KEY °

65+ for shallower 65mm base boxes (side-wired)

85+ for deeper 85mm and 120mm base boxes

85+(65) for deeper 85mm and 120mm base boxes but can work with 65mm base boxes depending on module

| Outlet plates (95x87mm) | Ref. | Outlet plates (95x87mm) | Ref. | |
|--------------------------------|-----------|---|--------|--|
| lx 13A switched 85+, 65+ | 7RS-75W | lx Euromod 50x50 module 85+(65) | 7RS-59 | |
| lx 13A switched with USB-A 85+ | 7RS-75USB | 2x LJ6C cut outs (22.4x36.4mm) 85+(65) | 7RS-91 | |
| lx 5A unswitched | 7RS-5AMP | | | |

Other options

| Outlet plates (95x87mm) | Ref. | Outlet plates (95x87mm) | Ref. | |
|-------------------------------|----------------|---|----------|---|
| Blank Plate singl | e 7RS01 | 1x 13A unswitched 85+(65) | 7RS-13A | |
| lx standard 1 gar aperture | ng 7RS-581 GAN | Ix 13A unswitched & 1x LJ6C cut out 85+(65) | 7RS-13RJ | |
| | | | | 0 |

SHAPE



Rectangular (as standard)



Round (as standard)



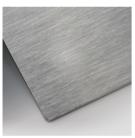
Bespoke

FINISH

Standard finishes



Brass-Satin

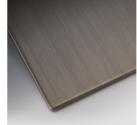


Stainless Steel-Satin

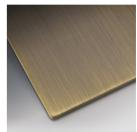
Special finishes



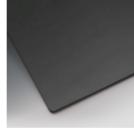
Antique Bronze lacquer finish



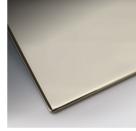
Jordan Bronze lacquer finish



Antique Brass lacquer finish



Powdercoat finish to most RAL colours, including: Bronze, Black



Mirror polished stainless steel



Mirror polished brass

OPTIONS



Lock



Mousehole cable exit



Flat lid (metal top; no recess)



Extra strength lid



Retrofit (Rectangular trimless shown)



Trimless



Spigot for in screed trunking (Rectangular trimless shown)