# 700 FLOOR BOX



## Rectangular, Retrofit, Trim Flange - Stainless Steel/Brass

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

#### HD

- · 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

- · Rectangular. Square and Round also available as standard
- 4 sizes of floor box ranging from 250x148mm to 407x250mm (excl. trim flange), each with 3 standarddepth base box options. Bespoke shapes & sizes possible
- 1-4 compartments per floor box, matched to number of outlet plates
- · Large choice of outlet plate configurations. Floor boxes can fit between 1-4 outlet plates



**Brass** 

### **BASE BOX**

- · Height adjustable inner frame gives perfect on-site levelling
- 3 standard base box set-ups of 65mm, 85mm and 120mm (see dimension A)
- Fixed plug-top space of 28mm to 68mm, depending on base box depth
- · Wiring space varies depending on base box depth and plugtop space required
- Robust base box made of galvanised steel. Needs site support in suspended floor set-up when final floor is already laid
- · Interfaces with most cable feed types
- Retrofit base box used if floor box installed after final floor or if poured finish (i.e. polished screed or poured terrazzo). Standard assembly floor box required if installing base box before final floor fitted and if solid floor

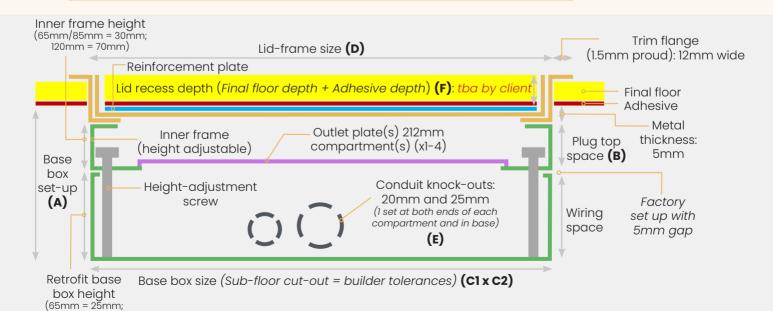


(Trimless shown)

85mm/120mm = 45mm)

Product Name	No. of compartments/outlet plates	Base box set- up (mm deep)	Plug top space - max (fixed) (mm)	Base box size (mm)	Lid-Frame size (mm) (excl. trim flange)	Feed type	Recess: Min-Max (mm)
		Α	В	C1 x C2	D	E	F
SBOX-716	1	65	28	250x148	250x148	Conduit / Trunking - In screed	3-30
SBOX-718	1	85	28	250x148	250x148		3-30
SBOX-712	1	120	68	250x148	250x148		3-30
SBOX-726	2	65	28	233x250	233x250		3-30
SBOX-728	2	85	28	233x250	233x250		3-30
SBOX-722	2	120	68	233x250	233x250		3-30
SBOX-736	3	65	28	320x250	320x250		3-30
SBOX-738	3	85	28	320x250	320x250		3-30
SBOX-732	3	120	68	320x250	320x250		3-30
SBOX-746	4	65	28	407x250	407x250		3-30
SBOX-748	4	85	28	407x250	407x250		3-30
SBOX-742	4	120	68	407x250	407x250		3-30

Base box length/Sub-floor cut-out flap side (C1) Base box (1.2mm) and Inner-frame (1.5mm) Outlet plate(s)/ compartment(s) x1-4 (1.2mm) Lid recess (F) Lid and Lid-frame (1.5mm) Reinforcement plate (2mm) Base box width Handle (C2)Please note: o-Cableduct CD logo Drawings are not to scale and are only representative. Dimensions and Flap installation criteria are indicative only and remain the customer's responsibility.



## OUTLET PLATE CONFIGURATIONS FOR POWER & DATA

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 (212x87mm)		Outlet plates (212x87mm)	Ref.
2x Euromod 50x50 module 85+(65)	559	4x LJ6C cut outs (22.4x36.4mm) 85+(65)	591
2x 5A unswitched	576	2x 13A switched 85+, 65+	554
2x 13A switched with 2x USB-A 85+	554- 2USB	2x 13A switched 1x USB-A & 1x USB-C 85+	554- USBAC
2x 13A with latching RCD	561	lx Twin 13A switched & lx Single 5A 85+, 65+	577
2x 13A switched with 1x 5A socket & 2x USB-A sockets	577- 2USB	Bespoke plates available	
Other options (	5 (		

Outlet plates (212x87mm)		Ref.	Outlet plates (212x87mm)		Ref.	
E	Blank Plate double	501	<b>L L</b>	2x 13A unswitched	573	
4"4"1	3x 13A switched 85+,65+	588	T T T	3x 13A unswitched 85+,65+	590	
	x 13A switched & 1x omod 50x50 module 85+,65+	578		1x single 13A switched and 1x 1 gang aperture	575	
	ate to accept 1x US ecora duplex panel mount 85+	571		1x standard 2 gang aperture	586	
lx dis	shed 2 gang aperture 85+	586D		2x standard 1 gang apertures	558	
	2x standard 1 gang apertures - dished 85+	558D		3x Euromod 50x50 module 85+(65)	559-S	
4x	LJ6C cut outs angled plates 85+	593		6x LJ6C cut outs (22.4x36.4mm) <b>85+(65)</b>	591-S	

### SHAPE







Square (as standard)

Round (as standard)

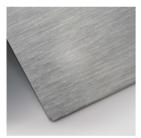
Bespoke

### **FINISH**

#### Standard finishes



Brass-Satin

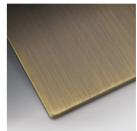


Stainless Steel-Satin

### Special finishes



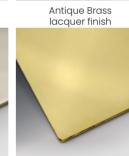




Antique Bronze lacquer finish



lacquer finish



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

Mirror polished stainless

Mirror polished brass

## **OPTIONS**









Extra strength lid

Lock



Mousehole cable exit

Spigot for in screed trunking (standard assembly trimless shown)

Standard Assembly Trimless