700 FLOOR BOX
Rectangular, Retrofit, Trimless - 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

- Fully-flush 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)

- Trimless lid-frame as standard. *Trim flange available as Option*

- 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, each with 3 standard-depth 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

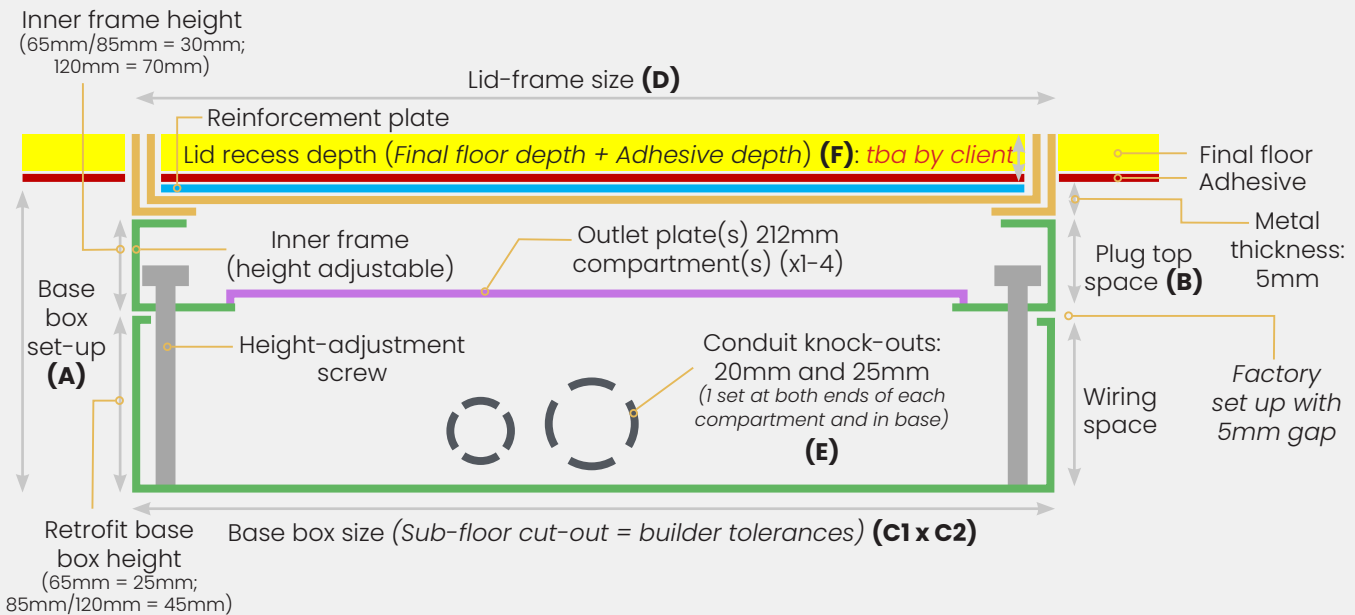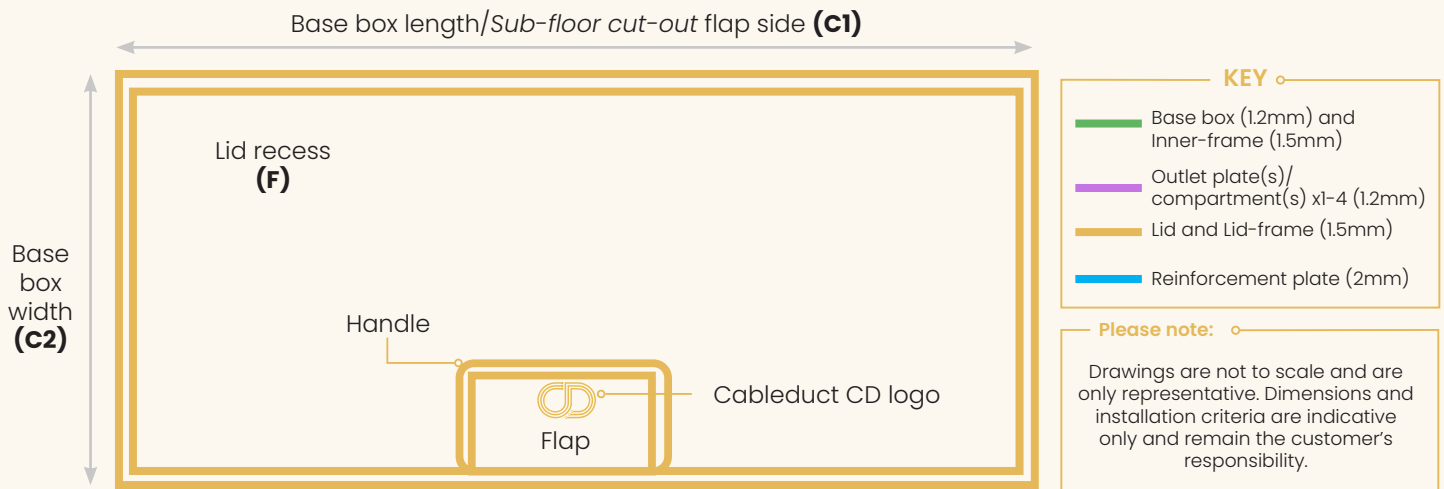- IP65/when not in use (85mm and 120mm base boxes only) *available as Option*
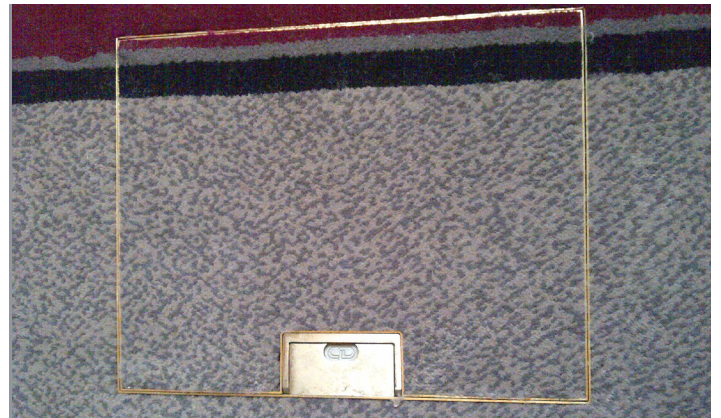
Brass

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 plug-top 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

PRODUCT RANGE

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)	Feed type	Recess: Min-Max (mm)
		A	**B**	**C1 x C2**	**D**	**E**	**F**
SBOX-716	1	65	28	250x148	250x148		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	Conduit / Trunking – In screed	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)**

Lid recess **(F)**

Base box width **(C2)**

Handle

Cableduct CD logo

Flap

KEY

— Base box (1.2mm) and Inner-frame (1.5mm)
— Outlet plate(s)/ compartment(s) x1-4 (1.2mm)
— Lid and Lid-frame (1.5mm)
— Reinforcement plate (2mm)

Please note:
Drawings are not to scale and are only representative. Dimensions and installation criteria are indicative only and remain the customer's responsibility.

Inner frame height (65mm/85mm = 30mm; 120mm = 70mm)

Lid-frame size **(D)**

Reinforcement plate

Lid recess depth (*Final floor depth + Adhesive depth*) **(F)**: *tba by client*

Final floor
Adhesive
Metal thickness: 5mm

Inner frame (height adjustable)

Outlet plate(s) 212mm compartment(s) (x1-4)

Base box set-up **(A)**

Height-adjustment screw

Conduit knock-outs: 20mm and 25mm *(1 set at both ends of each compartment and in base)* **(E)**

Plug top space **(B)**

Factory set up with 5mm gap

Wiring space

Retrofit base box height (65mm = 25mm; 85mm/120mm = 45mm)

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

OUTLET PLATE CONFIGURATIONS FOR POWER & DATA

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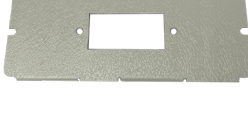
Outlet plates (212x87mm)	Ref.	Outlet plates (212x87mm)	Ref.
2x Euromod 50x50 module **85+(65)**	559	4x LJ6C cut outs (22.4x36.4mm) **85+(65)**	591
2x 5A unswitched	576	2x 13A switched **85+, 65+**	554
2x 13A switched with 2x USB-A **85+**	554-2USB	2x 13A switched 1x USB-A & 1x USB-C **85+**	554-USBAC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

Other options

| Outlet plates (212x87mm)	Ref.	Outlet plates (212x87mm)	Ref.
Blank Plate double	501	2x 13A unswitched	573
3x 13A switched **85+, 65+**	588	3x 13A unswitched **85+, 65+**	590
1x 13A switched & 1x euromod 50x50 module **85+, 65+**	578	1x single 13A switched and 1x 1 gang aperture	575
Plate to accept 1x US Decora duplex panel mount **85+**	571	1x standard 2 gang aperture	586
1x dished 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) **85+(65)**	591-S

SHAPE

Square **(as standard)**

Round **(as standard)**
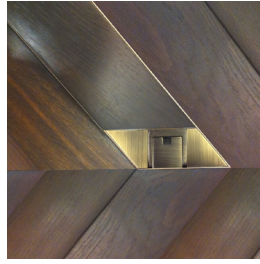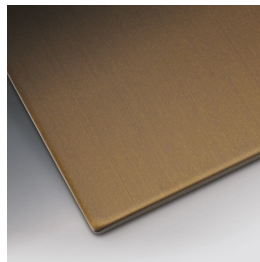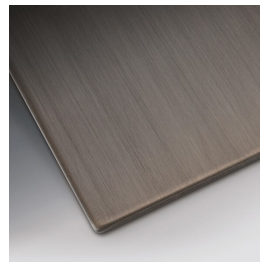
Bespoke

FINISH

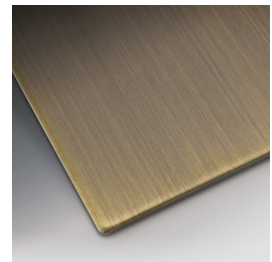## Standard finishes

Brass-Satin
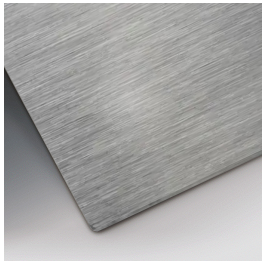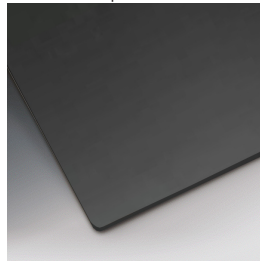
Stainless Steel-Satin

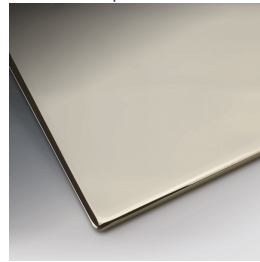## Special finishes
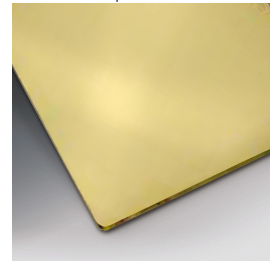
Antique Bronze lacquer finish

Jordan Bronze lacquer finish

Antique Brass lacquer finish

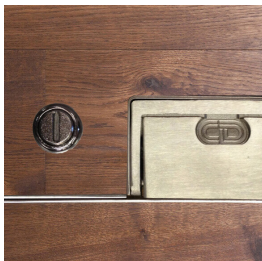Powdercoat finish to most RAL colours, including: Bronze, Black

Mirror polished stainless steel

Mirror polished brass

OPTIONS

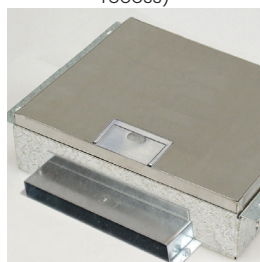Lock

Mousehole cable exit

Flat lid (metal top; no recess)

Extra strength lid

Standard Assembly

Trim Flange

Spigot for in screed trunking
(standard assembly shown)

IP65 when not in use