

# 25A Series Floor Box



5 Year  
Warranty



100%  
Recyclable



## INTRODUCTION

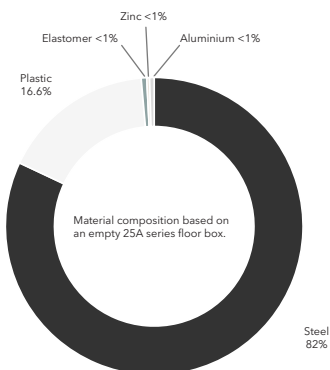
The 25A Series floor boxes are suitable for raised floor applications and are available with 3 or 4 separate compartments. The 25A Series floor boxes are designed for use in commercial environments and provide an efficient fast-fit installation with ease of access to power sockets and data.

## KEY FEATURES

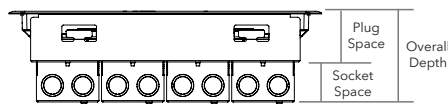
1. Designed to comply with BS EN 61534 Traffic Load Tests, and features low profile lid and non trip cable outlet brackets.
2. Supplied with separate 3 or 4 compartment back boxes.
3. Simple rectangular 6.5mm deep lid infill for carpet.
4. A choice of three cable outlet points.
5. Self closing lid.
6. Robust, auto close metal handle.
7. Safe touch, integrated floor fixing for quick and easy installation.
8. Galvanised steel separate back boxes:
  - 3 compartment available in single or double
  - 4 compartment available in single, double and or triple
9. A choice of accessory plate sizes:
  - 3 compartment: 100mm x 175mm
  - 4 compartment: 75mm x 175mm
10. Can be supplied with Betatrak tap-offs pre-wired to socket outlets.



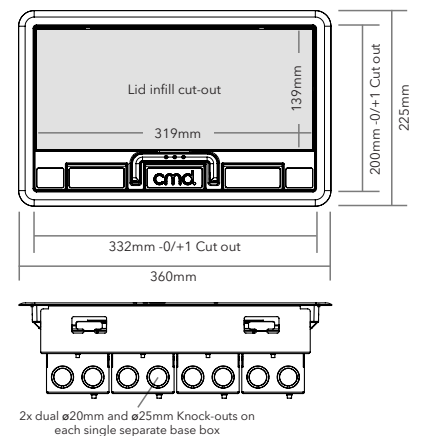
## MATERIAL COMPOSITION



## DIMENSIONS



Overall Depth	Plug Space	Socket Space
85mm	27mm	47mm
100mm	41mm	47mm
115mm	56mm	47mm
130mm	71mm	47mm



## DETAILS

DESCRIPTION:	25A Series Floor Box	SOCKET TYPE:	Twin switched UK sockets & RCD twin switched UK sockets in standard & clean earth
RANGE:	Power Distribution		
APPLICATION:	Raised floor installation		
TRIM TYPE:	Flanged		
TRIM COLOUR:	Grey - RAL 7031	SOCKET QTY:	*Max 3 twin switched sockets outlets
TRIM FINISH:	Fine sparked		
LOCKABLE LID:	Available on request	SOCKET PLATE COLOUR:	Grey - RAL 7004 (Standard) Red - RAL 3001 (C/E)
3 COMP' BASE BOX TYPE:	Single and double		
4 COMP' BASE BOX TYPE:	Single, double and triple	DATA:	**Supports Cat6 & Cat6A data & Cat7
BASE BOX FINISH:	Galvanised mild steel		
BASE BOX HEIGHT:	85mm, 100mm, 115mm or 130mm		

\*Depending on the size of the plugs being used.  
\*\*Some Cat6 and Cat7 data cable may not be suitable.

## LOGISTICS

BOXED SIZE:	332mm x 405mm x 245mm (unwired)	UNBOXED SIZE:	91.8mm x 360mm x 225.5mm
BOXED NET WEIGHT:	2.9kgs (unwired) 1 floor box per box	UNBOXED NET WEIGHT:	2.5kgs

Logistical information is based on a floor box with 85mm, single base box assembly.

## INSTALLATION

FLOOR CUT OUT SIZE:	332mm x 200mm +/- 1mm	CABLE OUTLETS:	3x cable outlet brackets
FLOOR THICKNESS:	15-40mm	CABLE OUTLET SIZE:	63mm x 16mm
LID DIRECTION:	Non-reversible	CABLE MANAGEMENT:	3x cable guides (requires a flat head screwdriver not supplied)
LID INFILL CUT-OUT SIZE:	319mm x 139mm		
SECURITY:	Option lockable lid (2x keys)	KNOCK-OUTS:	8 Max (Box dependant)
FLOOR FINISH THICKNESS:	6.5mm	KNOCK-OUT SIZES:	20mm and 25mm

## COMPLIANCE & CERTIFICATION

STANDARDS:	Designed to comply with BS EN 61534-22 IP2X rating in accordance with BS EN 50085-1 Self closing lid and metal handle in accordance with IEC 61534-22
MARKING:	CE, UKCA, WEEE
WEEE/EEE:	A pre-wired 25A Series Floor Box is compliant with the WEEE Directive (2012/19/EU). We are registered with a Producer Compliance Scheme (WEEE Producer Registration Number: WEE/BE0005ZR), support WEEE reuse and recycling to reduce landfill use, protecting resources. CMD recognises the design and construct of the product as a category 2 EEE item under such compliance schemes

## WARRANTY

WARRANTY TERMS:	5-Year Warranty
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## PRODUCT CARE

ROUTINE SERVICING:	Periodic visual inspection
SPARES:	Lids and trim, cable guides and cable outlet brackets
CLEANING & MAINTENANCE:	Clean using a dry cloth. No abrasives or solvents to be used on the product
HANDLING & CARE:	Do not drop or expose to moisture
END OF LIFE:	100% Recyclable via WEEE scheme



Website



User Guide



## Empty 25A Series Floor Box

### 3 COMPARTMENT

Part Number	Description	Box Type	Socket Colour
PP25A385G	Standard 'Fast-Fit' 85mm Deep	3x Single	N/A
PP25A310G	Standard 'Fast-Fit' 100mm Deep	3x Single	N/A
PP25A311G	Standard 'Fast-Fit' 115mm Deep	3x Single	N/A
PP25A313G	Standard 'Fast-Fit' 130mm Deep	3x Single	N/A
Add Suffix KL	Option to add a Key Lock to a floor box lid		

### 4 COMPARTMENT

Part Number	Description	Box Type	Socket Colour
PP25A485G	Standard 'Fast-Fit' 85mm Deep	4x Single	N/A
PP25A410G	Standard 'Fast-Fit' 100mm Deep	4x Single	N/A
PP25A411G	Standard 'Fast-Fit' 115mm Deep	4x Single	N/A
PP25A413G	Standard 'Fast-Fit' 130mm Deep	4x Single	N/A
Add Suffix KL	Option to add a Key Lock to a floor box lid		

## Standard Earth Pre-wired 25A Series Floor Box

85mm deep floor box c/w 3m or 5m 32A unfused Betatrak Tap-off

### 3 COMPARTMENT

Part Number	Description	Box Type	Socket Colour
3m Standard Earth White Plug			
P25A385BS3U100	1x Twin 13A UK Switched Socket	3x Single	●
P25A385BS3U200	2x Twin 13A UK Switched Sockets	1x Double/1x Single	●
P25A385BS3U101	1x Twin 13A UK Switched RCD Socket	3x Single	●
P25A385BS3U201	2x Twin 13A UK Switched RCD Sockets	1x Double/1x Single	●
5m Standard Earth White Plug			
P25A385BS5U100	1x Twin 13A UK Switched Socket	3x Single	●
P25A385BS5U200	2x Twin 13A UK Switched Sockets	1x Double/1x Single	●
P25A385BS5U101	1x Twin 13A UK Switched RCD Socket	3x Single	●
P25A385BS5U201	2x Twin 13A UK Switched RCD Sockets	1x Double/1x Single	●

### 4 COMPARTMENT

Part Number	Description	Box Type	Socket Colour
3m Standard Earth White Plug			
P25A485BS3U100	1x Twin 13A UK Switched Socket	4x Single	●
P25A485BS3U200	2x Twin 13A UK Switched Sockets	1x Double/2x Single	●
P25A485BS3U101	1x Twin 13A UK Switched RCD Socket	4x Single	●
P25A485BS3U201	2x Twin 13A UK Switched RCD Sockets	1x Double/2x Single	●
5m Standard Earth White Plug			
P25A485BS5U100	1x Twin 13A UK Switched Socket	4x Single	●
P25A485BS5U200	2x Twin 13A UK Switched Sockets	1x Double/2x Single	●
P25A485BS5U101	1x Twin 13A UK Switched RCD Socket	4x Single	●
P25A485BS5U201	2x Twin 13A UK Switched RCD Sockets	1x Double/2x Single	●

## Clean Earth Pre-wired 25A Series Floor Box

85mm deep floor box c/w 3m or 5m 32A unfused Betatrak Tap-off

### 3 COMPARTMENT

Part Number	Description	Box Type	Socket Colour
3m Clean Earth Red Plug			
P25A385BC3U100	1x Twin UK 13A Switched Socket	3x Single	●
P25A385BC3U200	2x Twin UK 13A Switched Sockets	1x Double/1x Single	●
P25A385BC3U101	1x Twin UK 13A Switched RCD Socket	3x Single	●
P25A385BC3U201	2x Twin UK 13A Switched RCD Sockets	1x Double/1x Single	●
5m Clean Earth Red Plug			
P25A385BC5U100	1x Twin UK 13A Switched Socket	3x Single	●
P25A385BC5U200	2x Twin UK 13A Switched Sockets	1x Double/1x Single	●
P25A385BC5U101	1x Twin UK 13A Switched RCD Socket	3x Single	●
P25A385BC5U201	2x Twin UK 13A Switched RCD Sockets	1x Double/1x Single	●

### 4 COMPARTMENT

Part Number	Description	Box Type	Socket Colour
3m Clean Earth Red Plug			
P25A485BC3U100	1x Twin UK 13A Switched Socket	4x Single	●
P25A485BC3U200	2x Twin UK 13A Switched Sockets	1x Double/2x Single	●
P25A485BC3U101	1x Twin UK 13A Switched RCD Socket	4x Single	●
P25A485BC3U201	2x Twin UK 13A Switched RCD Sockets	1x Double/2x Single	●
5m Clean Earth Red Plug			
P25A485BC5U100	1x Twin UK 13A Switched Socket	4x Single	●
P25A485BC5U200	2x Twin UK 13A Switched Sockets	1x Double/2x Single	●
P25A485BC5U101	1x Twin UK 13A Switched RCD Socket	4x Single	●
P25A485BC5U201	2x Twin UK 13A Switched RCD Sockets	1x Double/2x Single	●

## Standard Earth Pre-wired 25A Series Floor Box

100mm deep floor box c/w 3m or 5m 32A unfused Betatrak Tap-off

### 3 COMPARTMENT

Part Number	Description	Box Type	Socket Colour
3m Standard Earth White Plug			
P25A310BS3U100	1x Twin 13A UK Switched Socket	3x Single	●
P25A310BS3U200	2x Twin 13A UK Switched Sockets	1x Double/1x Single	●
P25A310BS3U101	1x Twin 13A UK Switched RCD Socket	3x Single	●
P25A310BS3U201	2x Twin 13A UK Switched RCD Sockets	1x Double/1x Single	●
5m Standard Earth White Plug			
P25A310BS5U100	1x Twin 13A UK Switched Socket	3x Single	●
P25A310BS5U200	2x Twin 13A UK Switched Sockets	1x Double/1x Single	●
P25A310BS5U101	1x Twin 13A UK Switched RCD Socket	3x Single	●
P25A310BS5U201	2x Twin 13A UK Switched RCD Sockets	1x Double/1x Single	●

### 4 COMPARTMENT

Part Number	Description	Box Type	Socket Colour
3m Standard Earth White Plug			
P25A410BS3U100	1x Twin 13A UK Switched Socket	4x Single	●
P25A410BS3U200	2x Twin 13A UK Switched Sockets	1x Double/2x Single	●
P25A410BS3U101	1x Twin 13A UK Switched RCD Socket	4x Single	●
P25A410BS3U201	2x Twin 13A UK Switched RCD Sockets	1x Double/2x Single	●
5m Standard Earth White Plug			
P25A410BS5U100	1x Twin 13A UK Switched Socket	4x Single	●
P25A410BS5U200	2x Twin 13A UK Switched Sockets	1x Double/2x Single	●
P25A410BS5U101	1x Twin 13A UK Switched RCD Socket	4x Single	●
P25A410BS5U201	2x Twin 13A UK Switched RCD Sockets	1x Double/2x Single	●

## Clean Earth Pre-wired 25A Series Floor Box

100mm deep floor box c/w 3m or 5m 32A unfused Betatrak Tap-off

### 3 COMPARTMENT

Part Number	Description	Box Type	Socket Colour
3m Clean Earth Red Plug			
P25A310BC3U100	1x Twin UK 13A Switched Socket	3x Single	●
P25A310BC3U200	2x Twin UK 13A Switched Sockets	1x Double/1x Single	●
P25A310BC3U101	1x Twin UK 13A Switched RCD Socket	3x Single	●
P25A310BC3U201	2x Twin UK 13A Switched RCD Sockets	1x Double/1x Single	●
5m Clean Earth Red Plug			
P25A310BC5U100	1x Twin UK 13A Switched Socket	3x Single	●
P25A310BC5U200	2x Twin UK 13A Switched Sockets	1x Double/1x Single	●
P25A310BC5U101	1x Twin UK 13A Switched RCD Socket	3x Single	●
P25A310BC5U201	2x Twin UK 13A Switched RCD Sockets	1x Double/1x Single	●

### 4 COMPARTMENT

Part Number	Description	Box Type	Socket Colour
3m Clean Earth Red Plug			
P25A410BC3U100	1x Twin UK 13A Switched Socket	4x Single	●
P25A410BC3U200	2x Twin UK 13A Switched Sockets	1x Double/2x Single	●
P25A410BC3U101	1x Twin UK 13A Switched RCD Socket	4x Single	●
P25A410BC3U201	2x Twin UK 13A Switched RCD Sockets	1x Double/2x Single	●
5m Clean Earth Red Plug			
P25A410BC5U100	1x Twin UK 13A Switched Socket	4x Single	●
P25A410BC5U200	2x Twin UK 13A Switched Sockets	1x Double/2x Single	●
P25A410BC5U101	1x Twin UK 13A Switched RCD Socket	4x Single	●
P25A410BC5U201	2x Twin UK 13A Switched RCD Sockets	1x Double/2x Single	●

## Standard Earth Pre-wired 25A Series Floor Box

115mm deep floor box c/w 3m or 5m 32A unfused Betatrak Tap-off

### 3 COMPARTMENT

Part Number	Description	Box Type	Socket Colour
3m Standard Earth White Plug			
P25A311BS3U100	1x Twin 13A UK Switched Socket	3x Single	●
P25A311BS3U200	2x Twin 13A UK Switched Sockets	1x Double/1x Single	●
P25A311BS3U101	1x Twin 13A UK Switched RCD Socket	3x Single	●
P25A311BS3U201	2x Twin 13A UK Switched RCD Sockets	1x Double/1x Single	●
5m Standard Earth White Plug			
P25A311BS5U100	1x Twin 13A UK Switched Socket	3x Single	●
P25A311BS5U200	2x Twin 13A UK Switched Sockets	1x Double/1x Single	●
P25A311BS5U101	1x Twin 13A UK Switched RCD Socket	3x Single	●
P25A311BS5U201	2x Twin 13A UK Switched RCD Sockets	1x Double/1x Single	●

### 4 COMPARTMENT

Part Number	Description	Box Type	Socket Colour
3m Standard Earth White Plug			
P25A411BS3U100	1x Twin 13A UK Switched Socket	4x Single	●
P25A411BS3U200	2x Twin 13A UK Switched Sockets	1x Double/2x Single	●
P25A411BS3U101	1x Twin 13A UK Switched RCD Socket	4x Single	●
P25A411BS3U201	2x Twin 13A UK Switched RCD Sockets	1x Double/2x Single	●
5m Standard Earth White Plug			
P25A411BS5U100	1x Twin 13A UK Switched Socket	4x Single	●
P25A411BS5U200	2x Twin 13A UK Switched Sockets	1x Double/2x Single	●
P25A411BS5U101	1x Twin 13A UK Switched RCD Socket	4x Single	●
P25A411BS5U201	2x Twin 13A UK Switched RCD Sockets	1x Double/2x Single	●

## Clean Earth Pre-wired 25A Series Floor Box

115mm deep floor box c/w 3m or 5m 32A unfused Betatrak Tap-off

### 3 COMPARTMENT

Part Number	Description	Box Type	Socket Colour
3m Clean Earth Red Plug			
P25A311BC3U100	1x Twin UK 13A Switched Socket	3x Single	●
P25A311BC3U200	2x Twin UK 13A Switched Sockets	1x Double/1x Single	●
P25A311BC3U101	1x Twin UK 13A Switched RCD Socket	3x Single	●
P25A311BC3U201	2x Twin UK 13A Switched RCD Sockets	1x Double/1x Single	●
5m Clean Earth Red Plug			
P25A311BC5U100	1x Twin UK 13A Switched Socket	3x Single	●
P25A311BC5U200	2x Twin UK 13A Switched Sockets	1x Double/1x Single	●
P25A311BC5U101	1x Twin UK 13A Switched RCD Socket	3x Single	●
P25A311BC5U201	2x Twin UK 13A Switched RCD Sockets	1x Double/1x Single	●

### 4 COMPARTMENT

Part Number	Description	Box Type	Socket Colour
3m Clean Earth Red Plug			
P25A411BC3U100	1x Twin UK 13A Switched Socket	4x Single	●
P25A411BC3U200	2x Twin UK 13A Switched Sockets	1x Double/2x Single	●
P25A411BC3U101	1x Twin UK 13A Switched RCD Socket	4x Single	●
P25A411BC3U201	2x Twin UK 13A Switched RCD Sockets	1x Double/2x Single	●
5m Clean Earth Red Plug			
P25A411BC5U100	1x Twin UK 13A Switched Socket	4x Single	●
P25A411BC5U200	2x Twin UK 13A Switched Sockets	1x Double/2x Single	●
P25A411BC5U101	1x Twin UK 13A Switched RCD Socket	4x Single	●
P25A411BC5U201	2x Twin UK 13A Switched RCD Sockets	1x Double/2x Single	●

## Standard Earth Pre-wired 25A Series Floor Box

130mm deep floor box c/w 3m or 5m 32A unfused Betatrak Tap-off

### 3 COMPARTMENT

Part Number	Description	Box Type	Socket Colour
3m Standard Earth White Plug			
P25A313BS3U100	1x Twin 13A UK Switched Socket	3x Single	●
P25A313BS3U200	2x Twin 13A UK Switched Sockets	1x Double/1x Single	●
P25A313BS3U101	1x Twin 13A UK Switched RCD Socket	3x Single	●
P25A313BS3U201	2x Twin 13A UK Switched RCD Sockets	1x Double/1x Single	●
5m Standard Earth White Plug			
P25A313BS5U100	1x Twin 13A UK Switched Socket	3x Single	●
P25A313BS5U200	2x Twin 13A UK Switched Sockets	1x Double/1x Single	●
P25A313BS5U101	1x Twin 13A UK Switched RCD Socket	3x Single	●
P25A313BS5U201	2x Twin 13A UK Switched RCD Sockets	1x Double/1x Single	●

### 4 COMPARTMENT

Part Number	Description	Box Type	Socket Colour
3m Standard Earth White Plug			
P25A413BS3U100	1x Twin 13A UK Switched Socket	4x Single	●
P25A413BS3U200	2x Twin 13A UK Switched Sockets	1x Double/2x Single	●
P25A413BS3U101	1x Twin 13A UK Switched RCD Socket	4x Single	●
P25A413BS3U201	2x Twin 13A UK Switched RCD Sockets	1x Double/2x Single	●
5m Standard Earth White Plug			
P25A413BS5U100	1x Twin 13A UK Switched Socket	4x Single	●
P25A413BS5U200	2x Twin 13A UK Switched Sockets	1x Double/2x Single	●
P25A413BS5U101	1x Twin 13A UK Switched RCD Socket	4x Single	●
P25A413BS5U201	2x Twin 13A UK Switched RCD Sockets	1x Double/2x Single	●

## Clean Earth Pre-wired 25A Series Floor Box

130mm deep floor box c/w 3m or 5m 32A unfused Betatrak Tap-off

### 3 COMPARTMENT

Part Number	Description	Box Type	Socket Colour
3m Clean Earth Red Plug			
P25A313BC3U100	1x Twin UK 13A Switched Socket	3x Single	●
P25A313BC3U200	2x Twin UK 13A Switched Sockets	1x Double/1x Single	●
P25A313BC3U101	1x Twin UK 13A Switched RCD Socket	3x Single	●
P25A313BC3U201	2x Twin UK 13A Switched RCD Sockets	1x Double/1x Single	●
5m Clean Earth Red Plug			
P25A313BC5U100	1x Twin UK 13A Switched Socket	3x Single	●
P25A313BC5U200	2x Twin UK 13A Switched Sockets	1x Double/1x Single	●
P25A313BC5U101	1x Twin UK 13A Switched RCD Socket	3x Single	●
P25A313BC5U201	2x Twin UK 13A Switched RCD Sockets	1x Double/1x Single	●

### 4 COMPARTMENT

Part Number	Description	Box Type	Socket Colour
3m Clean Earth Red Plug			
P25A413BC3U100	1x Twin UK 13A Switched Socket	4x Single	●
P25A413BC3U200	2x Twin UK 13A Switched Sockets	1x Double/2x Single	●
P25A413BC3U101	1x Twin UK 13A Switched RCD Socket	4x Single	●
P25A413BC3U201	2x Twin UK 13A Switched RCD Sockets	1x Double/2x Single	●
5m Clean Earth Red Plug			
P25A413BC5U100	1x Twin UK 13A Switched Socket	4x Single	●
P25A413BC5U200	2x Twin UK 13A Switched Sockets	1x Double/2x Single	●
P25A413BC5U101	1x Twin UK 13A Switched RCD Socket	4x Single	●
P25A413BC5U201	2x Twin UK 13A Switched RCD Sockets	1x Double/2x Single	●

## Standard Earth Pre-wired 25A Series Separate RCD/RCBO Floor Box c/w 3m or 5m 32A unfused Betatrak Tap-off

### 4 COMPARTMENT

Part Number	Description	RCD/RCBO	Box Type	Socket Colour
3m Standard Earth White Plug				
P25A495BS3U1002	1x Twin 13A UK Switched Socket	40A RCD	1x Double/1x Single	●
P25A495BS3U2002	2x Twin 13A UK Switched Sockets	40A RCD	1x Triple/1x Single	●
P25A495BS3U1003	1x Twin 13A UK Switched Socket	20A RCBO	1x Double/1x Single	●
P25A495BS3U2003	2x Twin 13A UK Switched Sockets	20A RCBO	1x Triple/1x Single	●
5m Standard Earth White Plug				
P25A495BS5U1002	1x Twin 13A UK Switched Socket	40A RCD	1x Double/1x Single	●
P25A495BS5U2002	2x Twin 13A UK Switched Sockets	40A RCD	1x Triple/1x Single	●
P25A495BS5U1003	1x Twin 13A UK Switched Socket	20A RCBO	1x Double/1x Single	●
P25A495BS5U2003	2x Twin 13A UK Switched Sockets	20A RCBO	1x Triple/1x Single	●

## Clean Earth Pre-wired 25A Series Separate RCD/RCBO Floor Box c/w 3m or 5m 32A unfused Betatrak Tap-off

### 4 COMPARTMENT

Part Number	Description	RCD/RCBO	Box Type	Socket Colour
3m Standard Earth Red Plug				
P25A495BC3U1002	1x Twin 13A UK Switched Socket	40A RCD	1x Double/1x Single	●
P25A495BC3U2002	2x Twin 13A UK Switched Sockets	40A RCD	1x Triple/1x Single	●
P25A495BC3U1003	1x Twin 13A UK Switched Socket	20A RCBO	1x Double/1x Single	●
P25A495BC3U2003	2x Twin 13A UK Switched Sockets	20A RCBO	1x Triple/1x Single	●
5m Standard Earth Red Plug				
P25A495BC5U1002	1x Twin 13A UK Switched Socket	40A RCD	1x Double/1x Single	●
P25A495BC5U2002	2x Twin 13A UK Switched Sockets	40A RCD	1x Triple/1x Single	●
P25A495BC5U1003	1x Twin 13A UK Switched Socket	20A RCBO	1x Double/1x Single	●
P25A495BC5U2003	2x Twin 13A UK Switched Sockets	20A RCBO	1x Triple/1x Single	●