Zenith

Cable Management

CONTENTS:

Cable Hub - 500mm

Features:

The Cable Hub has two sets of mounting brackets at each end and can be fixed to the worktop at two different heights. Please ensure it will not clash with other items fixed underneath the worktop such as table support beams or in-desk boxes.

Options:

- Cable Hub
- Cable Hub with Cable Sleeve
- Cable Hub with Tractor

Finishes:

100% Recyclable PET:

Mid-Grey

Powder coated Mounting Brackets:

Warm Grey

Cool Grey

Dimensions:

Worktop Mounting Brackets
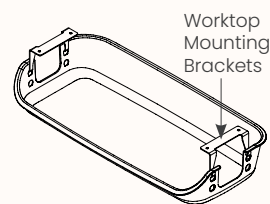
Cable Hub

Length Range	530mm
	500mm (Internal)
Depth Range	250mm
Overall Height	100mm ; 125mm

Cable Hub with Cable Sleeve

Length Range	530mm
	500mm (Internal)
Depth Range	250mm
Overall Height	100mm ; 125mm

Cable Hub with Tractor

Length Range	530mm
	500mm (Internal)
Depth Range	250mm
Overall Height	100mm ; 125mm

Cable Hub – 950mm

Features:

The Cable Hub has two sets of mounting brackets at each end and can be fixed to the worktop. Please ensure it will not clash with other items fixed underneath the worktop such as table support beams or in-desk boxes.

Options:

- Cable Hub
- Cable Hub with cable sleeve
- Cable Hub with Tractor

Finishes:

100% Recyclable PET:

Mid-Grey
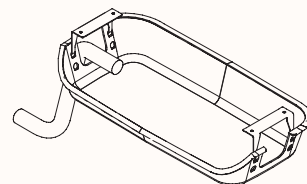
Powder coated Mounting Brackets:
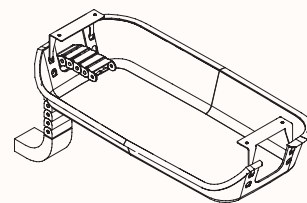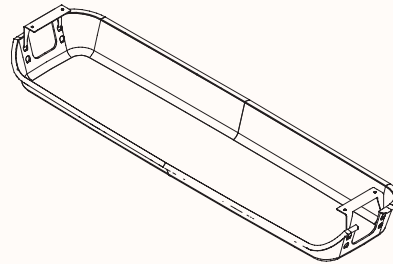
Warm Grey

Cool Grey

Dimensions:

Cable Hub

Length Range	980mm
	950mm (Internal)
Depth Range	250mm
Overall Height	100mm ; 125mm
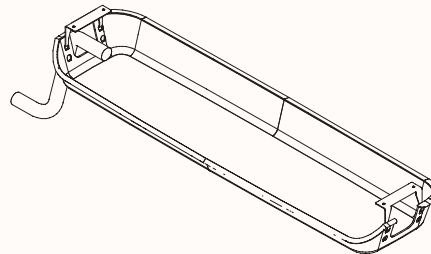
Cable Hub with Cable Sleeve

Length Range	980mm
	950mm (Internal)
Depth Range	250mm
Overall Height	100mm ; 125mm
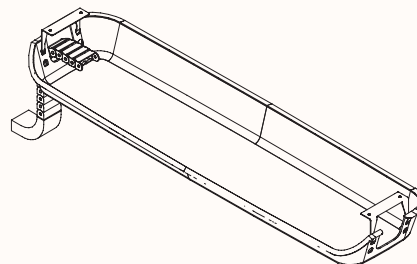
Cable Hub with Tractor

Length Range	980mm
	950mm (Internal)
Depth Range	250mm
Overall Height	100mm ; 125mm

Glovebox

Glovebox with or without Power Plate
Features:
The Glovebox is a formed PET cable dump in a fixed size. A low cost and less capacity alternative to the power plate is to order the Glovebox 'without power plate' and then separately order the Services Mount Plate.

Options:
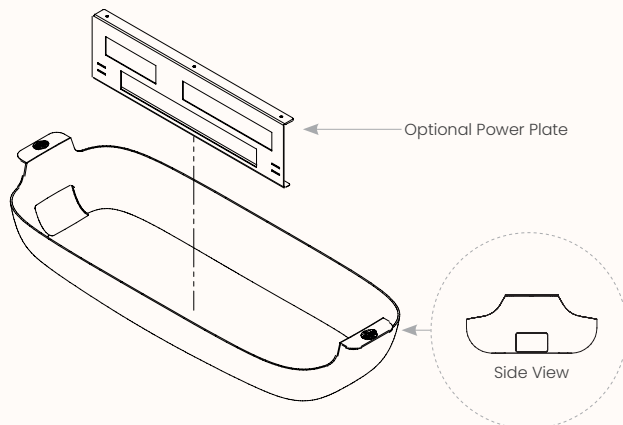•   Power plate for housing CMS soft wiring sockets

Finishes:
100% Recyclable PET:

Mid-Grey

Dimensions:

Optional Power Plate

Side View

Length Range	876mm
Depth Range	325mm
Overall Height	152mm

Wire Basket

Wire Basket - 950mm
Features:
Wire Baskets are made of wire mesh folded into a range of standard basket sizes. The worktop mounting brackets are welded to the mesh and the basket is then powder coated. The basket height/depth depends on the worktop mounting brackets.

Options:
•   Single Sided
•   Double Sided

Finishes:
Powder coat:
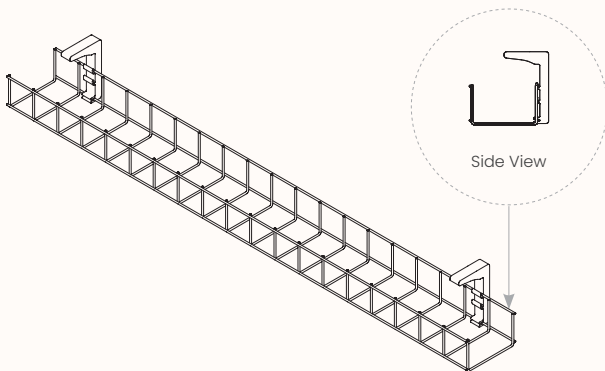
| Black Ace | Warm Grey | Cool Grey | Warm White | Cool White |

Dimensions:

Side View

Length Range	950mm
Depth Range	50mm
Overall Height	50mm

Felt Basket

Features:

Felt Basket works in conjunction with a Cable Sleeve or a third party Umbilical to bring the cabling neatly up from the floor into the basket.

Options:

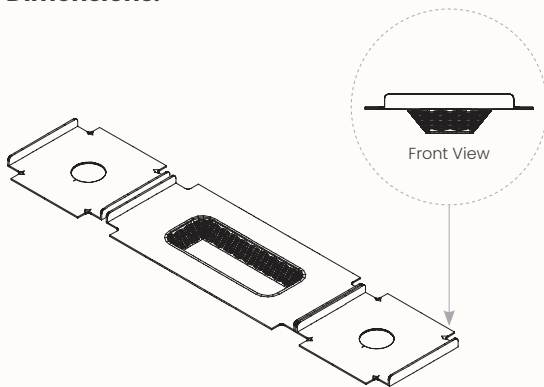• With or without Cable Sleeve

Finishes:

Felt:

Grey   Charcoal

Dimensions:

Front View

Length Range	766-2400mm
Depth Range	236-500mm
Overall Height	30mm

Max in desk box at expandable section: 400L x 150W x 120D

Services Mounting Plate

Features:

The Services Mount Plate is a simple folded sheet metal part to suit required power and data softwiring outlets. The overall plate size is fixed, and are available two types of plates – dual and quad.

Options:

- Dual plate fit 2x data and 2x GPO
- Quad plate can fit 2x data and 4x GPO

Finishes:

Powder coat:
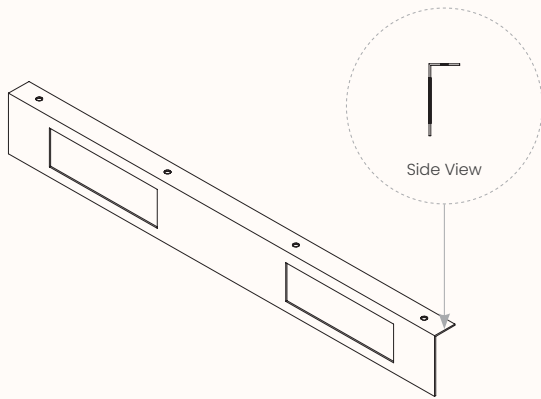
| Black Ace | Warm Grey | Cool Grey | Warm White | Cool White |

Dimensions:

Side View

Length Range	520mm
Depth Range	25mm
Overall Height	65mm

Cable Sleeve

Features:

The Cable Sleeve brings the cabling neatly up from the underside of the desktop to the cable tray or floor. It pairs perfectly with the 'Felt Basket & Cable Hub', but can also be used independently. The Sleeve is a textured fabric and can safely hold 1 x Power and 2 x Data cables.

Options:

•   With or without Felt Basket
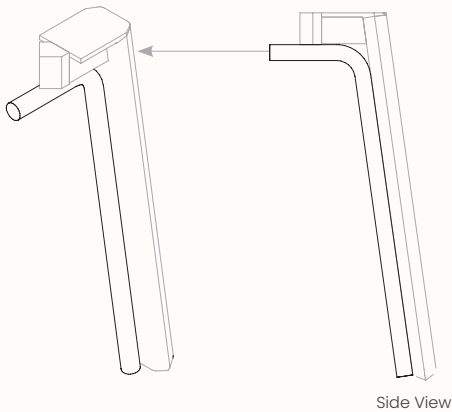
Finishes:

Fabric:

Black   Grey   White

Dimensions:

Side View

Length Range	25mm
Depth Range	1mm
Overall Height	1000mm

Cable Sleeve with ABS

Features:

The braided Cable Sleeve cleverly conceals the under desk cabling on all Zenith workstations. Designed with a loop at each end to attach the sleeve to the worktop and ducting or floor. Each sleeve can house a maximum of 2 power and 5 data cables. The Sleeve is a textured fabric with a matching ABS guide. It is located inside the braided Cable Sleeve to stiffen the fabric giving it a more rigid appearance. The ABS strip can be removed if desired.

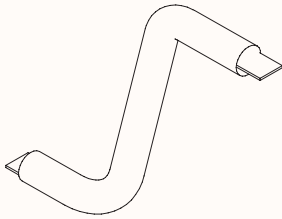## Finishes:

Fabric:

| Black | Grey | White |

Dimensions:

DIA	25mm
Length Range	1000mm

Zenith

Cable Tractor

Features:

The Cable Tractor carries cables from the duct to the worktop and is mainly suited to height adjustable desks. It comes with end brackets and fasteners and has no internal segregation.
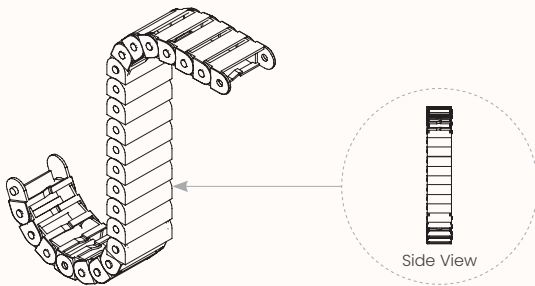
Finishes:

Powder coat:

Black Ace

Warm White

Cool White

Dimensions:

Side View

Length Range	50mm
Depth Range	20mm
Overall Height	1000mm

Cable Cover

Features:

The cable cover carries cables from the floor up the workstation/table leg to the underside of the worktop. Plastic clips are screw-fixed to the leg, and an extruded cover pushes on over the cables.

Options:

•   Can hold up to 3 power cables or 6 data cables

Finishes:

Plastic Clip: Black Matte

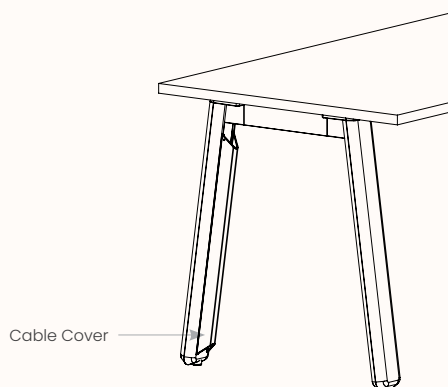**Powder coat:**

Black Ace

Warm Grey

Cool Grey

Warm White

Cool White

Timber:

Oak Vinyl

Dimensions:

Cable Cover

Length Range	49mm
Depth Range	34mm
Overall Height	Calculated to suit table/workstation type & height

Rectangular Umbilical

Features:

The Rectangular Umbilical carries cables from the duct to the worktop and is mainly suited to height adjustable desks. There are two types of mounting brackets to suit different desk systems:

Rectangular Umbilical – Vertical Cable Management

The Rectangular Umbilical carries cables from the access floor to the worktop and comes with a floor base at one end and a worktop mounting bracket at the other end. The umbilical comes in a variety of lengths to suit different desk applications:

- 750mm L (suits 720 / 750H fixed height desks)
- 900mm L (suits 900H fixed height desks)
- 1050mm L (suits 1050H fixed height desks)
- 1230mm L (suits electric adjust desks)

The umbilical segment is approx. 68mm x 36mm and has internal segregation into 4 compartments.

Finishes:

Powder coat:
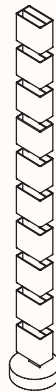
Black Ace	Warm Grey	Cool Grey	Warm White	Cool White

Dimensions:

Length Range	68mm
Depth Range	36mm
Overall Height	750/900/1000/1050/1230mm

Zenith

96mm Duct Mounted on Z Bracket / Vertical Bracket

96mm Duct Mounted on Z Bracket
Features:

The 96mm Duct can be fixed to the worktop using Z-brackets. The Z-brackets offset the duct to give flexibility in the mounting position and avoid other items under the worktop.

Finishes:

Powder coat:

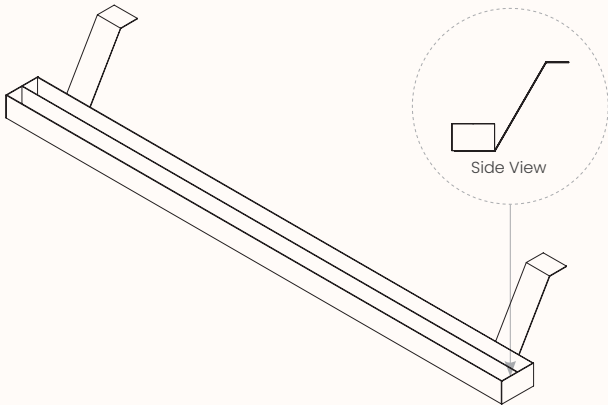| Black Ace	Warm Grey	Cool Grey	Warm White	Cool White

Dimensions:

Side View

Length Range	500-2700mm
Depth Range	236mm
Overall Height	160mm

96mm Duct Mounted on Vertical Bracket
Features:

The 96mm Duct can be fixed to the worktop using vertical brackets. The Vertical Brackets provide a smaller footprint and give flexibility in the mounting position and avoid other items under the worktop.

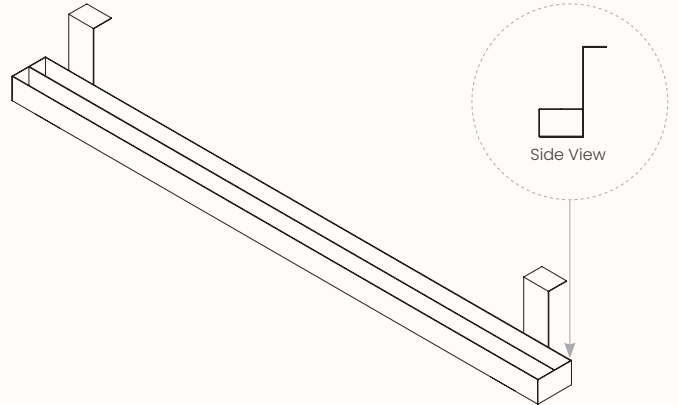**Finishes:**

Powder coat:

Black Ace	Warm Grey	Cool Grey	Warm White	Cool White

Dimensions:

Side View

Length Range	500-2700mm
Depth Range	149mm
Overall Height	160mm

Omni Duct

Omni Duct
Features:
Omni Duct has 3 rows of formed detail in the tray so that power and data can be segregated in the separate rows. Double or Quad GPO Inserts clip into Omni Duct.

Options:
- Cable Divider can be specified for physical separation in Omni Duct
- With or without plates

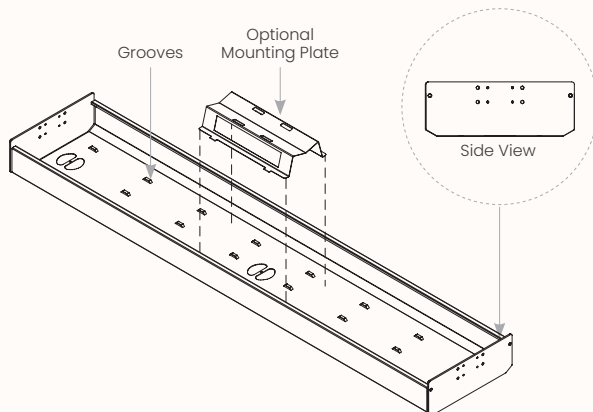### Finishes:
Powder coat:

Black Ace

Warm Grey

Cool Grey

Warm White

Cool White

Dimensions:

Grooves

Optional Mounting Plate

Side View

Length Range	Variable
Depth Range	300mm
Overall Height	88mm

Zenith

Cable Duct

Features:

The Cable Duct is a simple folded sheet metal part with variable sizing. The length, width, height and front flange height of the Cable Duct are variable. The Cable Ducts are compatible with all workstations/tables.

Finishes:

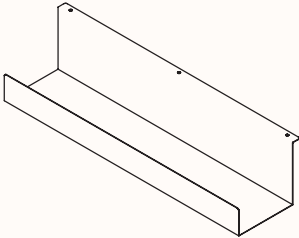**Powder coat:**

| Black Ace | Warm Grey | Cool Grey | Warm White | Cool White |

Dimensions:

Length Range	min 300 to max 1250mm
Depth Range	min 90 to max 150mm
Overall Height	min 90 to max 150mm

Zenith

Hinged Front Cable Box

Hinged Front Cable Box
Features:

The Cable Box is folded sheet metal and has a hinged door to give access to internal cabling. The door has a magnetic closure and there is a cutout at each end of the Cable Box for cables to pass through. The length, width and height of the Cable Box & hinged door are variable. The hinged-front Cable Boxes are compatible with all workstations/tables.

Finishes:
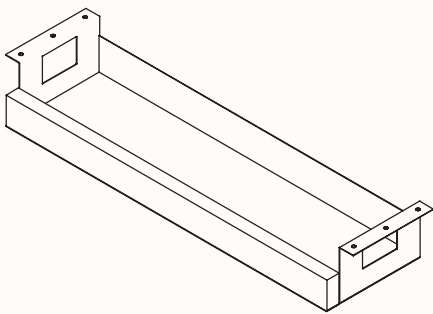
Powder coat:

| Black Ace | Warm Grey | Cool Grey | Warm White | Cool White |

Dimensions:

Length Range	min 400 to max 1300mm
Depth Range	min 150 to max 300mm
Overall Height	min 90 to max 250mm

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86mm Cable Box (Fixed Size)

Features:

The 86mm Cable Box suits 86mm sockets.
There are 4 types of 86mm Cable Boxes:
Single Row Type A, Single Row Type B, Double Row Type A,
Double Row Type B.

For each type of 86mm cable box there are 4 standard
sizes available: 310mm, 410mm, 510mm, 610mm
The 86mm cable boxes are compatible with all
workstations/tables.

Finishes:
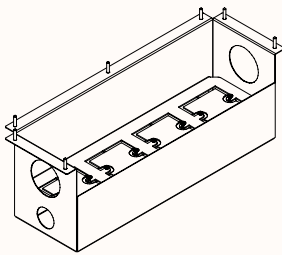
Powder coat:

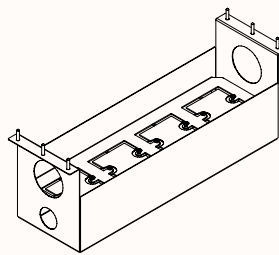Black Ace

Warm Grey

Cool Grey
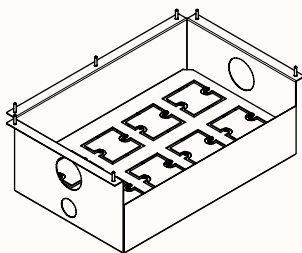
Warm White

Cool White

Dimensions:

Single Row - Type A:
3, 4, 5 or 6 sockets

Length Range	310mm / 410mm / 510mm / 610mm
Depth Range	150mm
Height Range	150mm

Single Row - Type B:
3, 4, 5 or 6 sockets

Length Range	310mm / 410mm / 510mm / 610mm
Depth Range	130mm
Height Range	150mm

Double Row - Type A:
6, 8, 10, or 12 sockets

Length Range	310mm / 410mm / 510mm / 610mm
Depth Range	260mm
Height Range	150mm
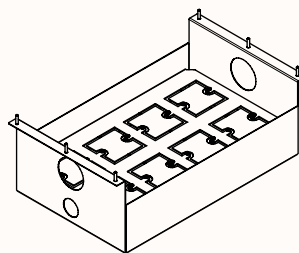
Double Row - Type B:
6, 8, 10, or 12 sockets

Length Range	310mm / 410mm / 510mm / 610mm
Depth Range	260mm
Height Range	150mm

86mm Cable Box (Variable Size)

86mm Under Desk Box (Variable Size)
Features:
The 86mm Cable Box suits 86mm sockets.
There are 3 types of 86mm Cable Boxes:
Single Row Type A, Single Row Type B, Double Row Type B.

For each type, it comes in various sockets. The 86mm cable boxes are compatible with all workstations/tables.

The Single Row boxes can have the sockets assembled on the LH or RH end. The Double Row box has the sockets assembled to the centre.

Finishes:
Powder coat:

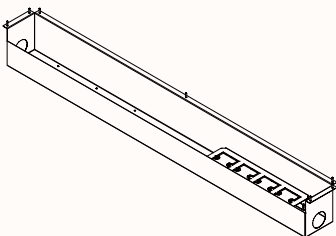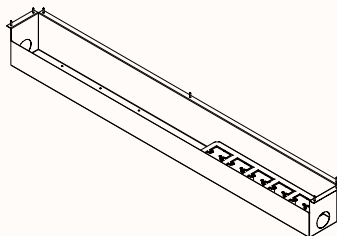| Black Ace | Warm Grey | Cool Grey | Warm White | Cool White |

Dimensions:

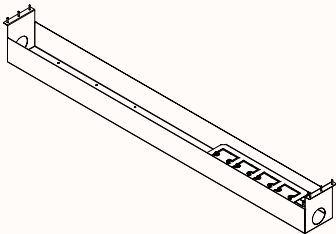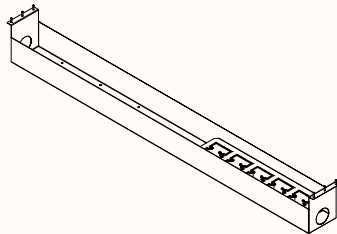|	
Length Range	710-1400mm
Depth Range	130-250mm
Height Range	100-250mm

Single Row - Type A:

4 Sockets

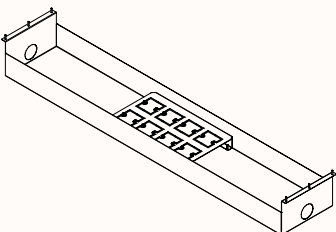
5 Sockets
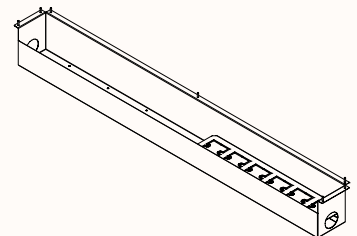
6 Sockets
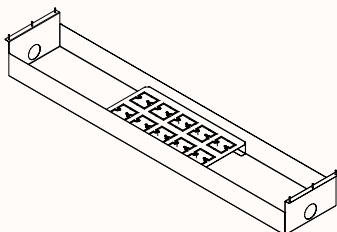
Single Row - Type B:

4 Sockets

5 Sockets
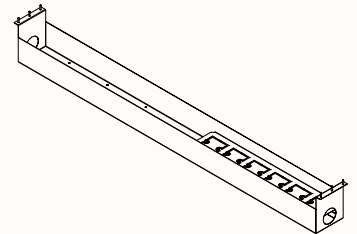
6 Sockets

Double Row - Type B:

8 Sockets

10 Sockets

12 Sockets

Zenith
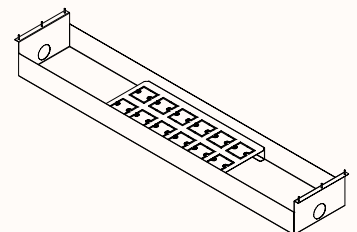
Cable Tray Closed & Open

Cable Tray Open
Features:

The Open Cable Tray is a folded & powder coated sheet metal tray and is available in two types – 'flange in' and 'flange out'. The open Cable Tray has a range of fixed standard sizes.

The Open Cable Tray can also be ordered as variable. For variable trays the length, width, height and flange height must be specified for each order. The 'flange out' variable tray has optional closed ends. The Open Cable Trays are compatible with all workstations/tables.

Finishes:
Powder coat:
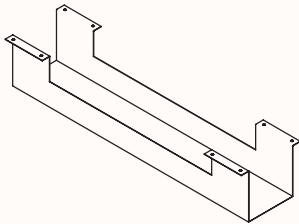
Black Ace	Warm Grey	Cool Grey	Warm White	Cool White

Dimensions:

Length Range	520mm ; 800mm ; 1000mm
Depth Range	150mm
Overall Height	150mm

Cable Tray Closed
Features:

The Closed Cable Tray is a folded & powder coated sheet metal tray and is available in two types – 'flange in' and 'flange out'. The 'flange in' type has a smaller footprint but requires two slots on the bottom face to give access to the fasteners. The 'flange out' type has a bigger footprint but has no slots on the bottom.

The length, width, height, front & back flange height of the Closed Cable Tray are variable and must be specified for each order. The Closed Cable Trays are compatible with all workstations/tables.

Finishes:
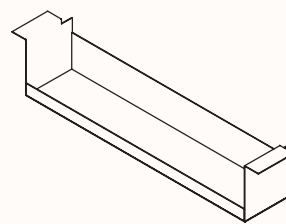### Powder coat:

Black Ace	Warm Grey	Cool Grey	Warm White	Cool White

Dimensions:

Length Range	min 400 to max 1300mm
Height Depth	min 90 to max 250mm
	min 150 to max 300mm

Top Mount Plates

Features:

Top Mount Plates are folded sheet metal parts which fix to the underside of the worktop to house power/data outlets. The Top Mount Plates are designed to seamlessly integrate with other cable management products such as the Worktop Mount Duct.

Finishes:
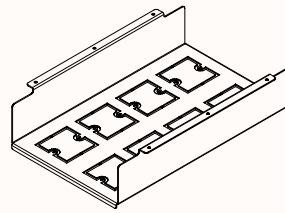
Powder coat:

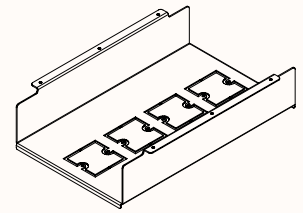| Black Ace | Warm Grey | Cool Grey | Warm White | Cool White |

Dimensions:

TMP3C
86mm Socket x 8

Length Range	416mm
Depth Range	286mm
Height Range	98mm

TMP2C
86mm Socket x 4

Length Range	416mm
Depth Range	286mm
Height Range	98mm
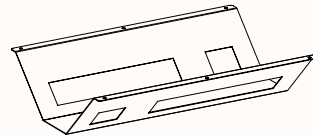
CMS/Elsafe TMP1A
2x Quad GPO & 2x Data

Length Range	410mm
Depth Range	284mm
Height Range	90mm

Zenith

Worktop Mount Duct (With & Without Powerblade)

Worktop Mount Duct with Powerblade
Features:

The Worktop Mount Duct with powerblade is a simple folded steel cable tray with an integrated powerblade at one end. The duct and powerblade fix to the underside of the worktop, and the internal cover of the powerblade is removable. The duct is compatible with the Top Mount Plates.

Finishes:
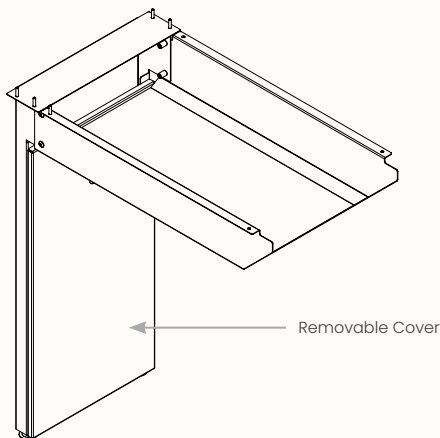**Powder coat:**

Black Ace	Warm Grey	Cool Grey	Warm White	Cool White

Dimensions:

Removable Cover

Length Range	598mm
Depth Range	330mm
Duct Height	110mm to suit CMS/Elsafe top mount plates
	160mm to suit 86mm socket top mount plates
Powerblade Height	Desk/table height – worktop thickness

Worktop Mount Duct without Powerblade
Features:

The Worktop Mount Duct without powerblade is a simple folded steel cable tray compatible with multiple different power/data requirements and other cable management products such as the Top Mount Plates. The underside of the duct comes with attachment points for an umbilical to the floor.

Finishes:
Powder coat:
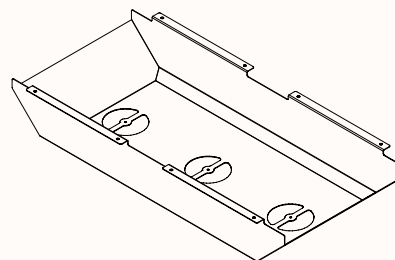
Black Ace	Warm Grey	Cool Grey	Warm White	Cool White

Dimensions:

Length Range	660mm
Depth Range	324mm
Overall Height	110mm to suit CMS/Elsafe top mount plates
	160mm to suit 86mm socket top mount plates

PB40 Powerblade

Features:

The PB40 Powerblade is a versatile powerblade with can suit multiple mounting applications, either screw-fixed under a worktop or workstation leg. The powerblade covers can be specified as one side or both sides removable.

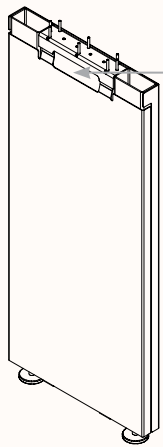## Finishes:

Powder coat:

| Black Ace | Warm Grey | Cool Grey | Warm White | Cool White |

Dimensions:

Cable Exit Hole 104x30mm
(Removable Covers Only)

Length Range	300mm
Depth Range	40mm
Overall Height	Variable

96mm Powerblade

Features:

The 96mm Powerblade carries cables from the access floor to the 96mm duct. The 96mm duct can be fixed to the desk frame or the worktop (depending on the desk system). 96mm Powerblades are available in the following types:

- Silhouette 720H or 750H (suits any 96mm duct on Z-brackets or vertical brackets mounted to the worktop – therefore can be used on other desk frames such as Kissen, Epic Plus)
- Orbis (suits 96mm duct frame-mounted to the crossbeam on pods or single desks with screen arms. Not suitable for single desks with duct arms)
- Rumba (suits 96mm duct frame-mounted to the 517H or 615H crossbeam / screen arm / duct arm on single desks and pods or 96mm dropped duct)

Finishes:

Powder coat:
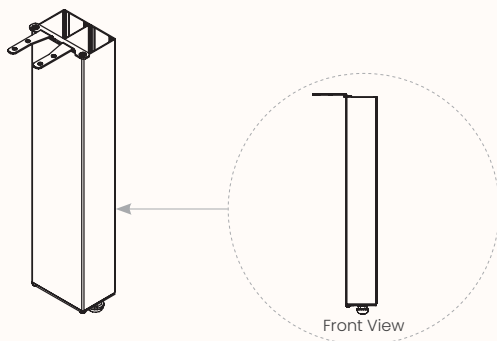
| Black Ace | Warm Grey | Cool Grey | Warm White | Cool White |

Dimensions:

Front View

Length Range	96mm
Depth Range	60mm
Overall Height	Variable