# Zenith

# Cable Management

## CONTENTS:

**Zenith**

# Cable Hub – 500mm

## 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:
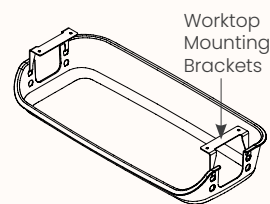
Mid-Grey

### Powder coated Mounting Brackets:

Warm Grey

Cool Grey

## Dimensions:

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 |

**Zenith**

# 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:

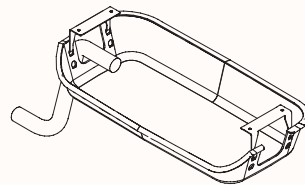Mid-Grey

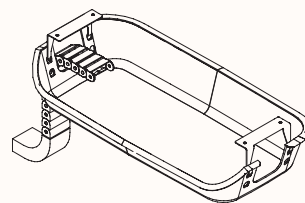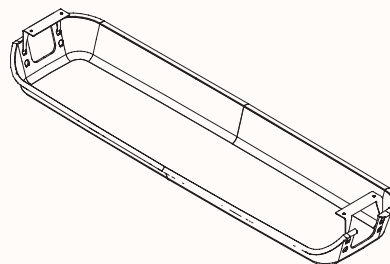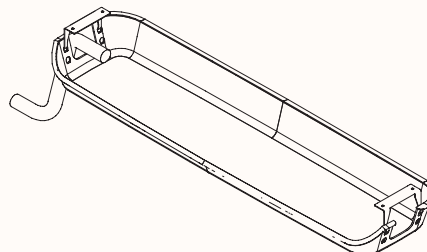### Powder coated Mounting Brackets:

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 |
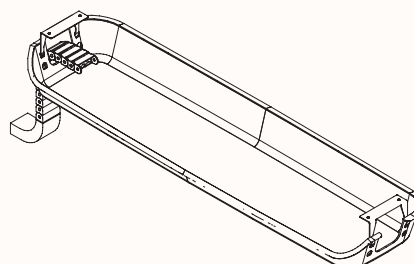


### Cable Hub with Tractor

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

# Zenith

# 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:
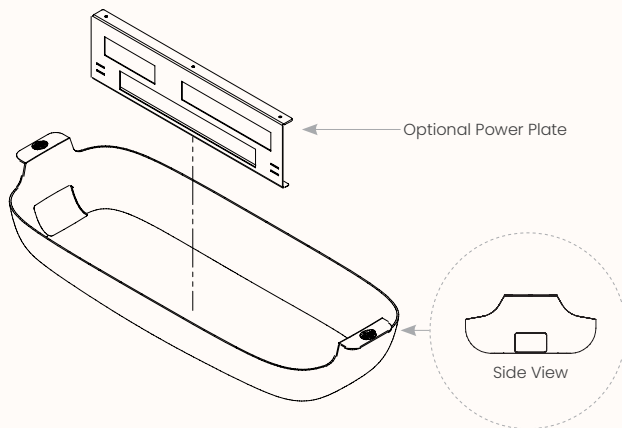• Power plate for housing CMS soft wiring sockets

### Finishes:
#### 100% Recyclable PET:

Mid-Grey

### Dimensions:



Optional Power Plate

Side View

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

## Glovebox with Retracting Cable Tractor:
The Glovebox is a formed PET cable dump in a fixed size. It is available with an optional power plate for housing CMS soft wiring sockets. The retracting cable tractor neatly houses the cables and prevents them from getting tangled with moving parts.
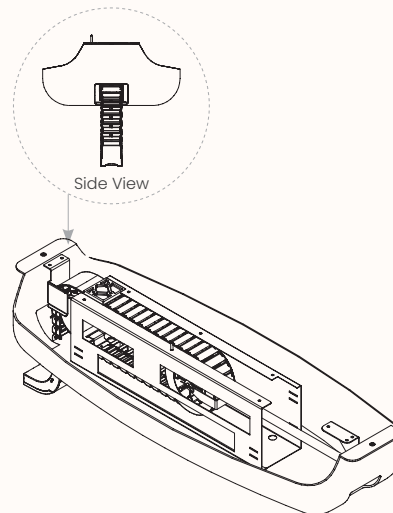
### Finishes:
#### 100% Recyclable PET:

Mid-Grey

#### Cable Tractor:

Black          White

### Dimensions:



Side View

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

**Zenith**

# Wire Basket & Cable Carrier

## 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:
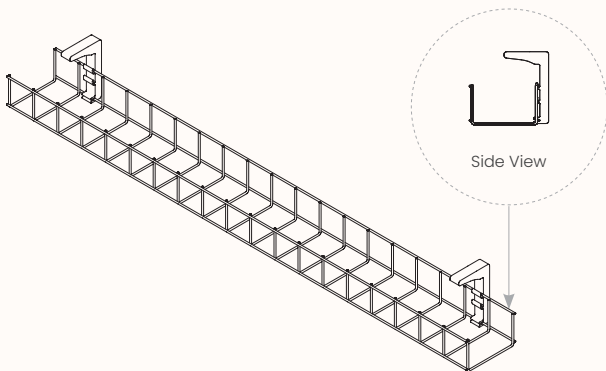### Powder coat:

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

### Dimensions:

Side View

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

## Cable Carrier - 500mm & 800mm
### Features:
The Cable Carrier consists of an aluminium extrusion and plastic retaining clips. The extrusion fixes to the underside of the worktop and is available in two lengths. Multiple pieces can be used to create longer lengths.
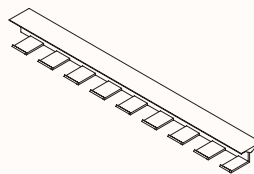
### Finishes:
### Powder coat:
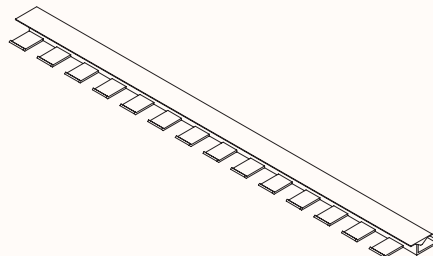
| Black Ace | Warm Grey | Cool Grey | Warm White | Cool White |

### Dimensions:

| Length Range | 500mm |
|---|---|

| Length Range | 800mm |
|---|---|

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# 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 in 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:**

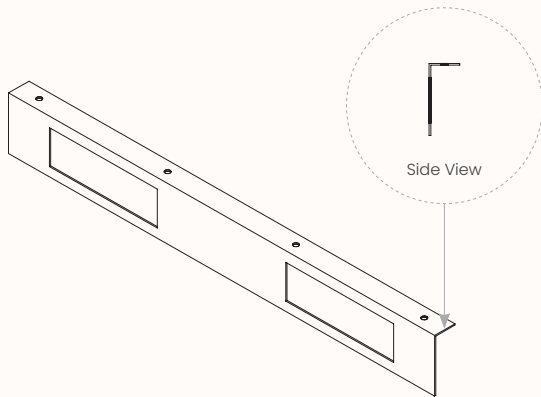**Powder coat:**



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

**Dimensions:**



Side View

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

# Cable Sleeve 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.
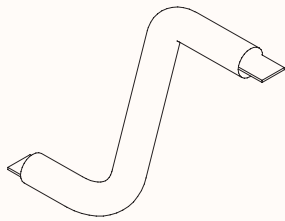
**Finishes:**

**Fabric:**

| Black | Grey | White |

**Dimensions:**



| | |
|---|---|
| DIA | 25mm |
| Length Range | 1000mm |

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# 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.
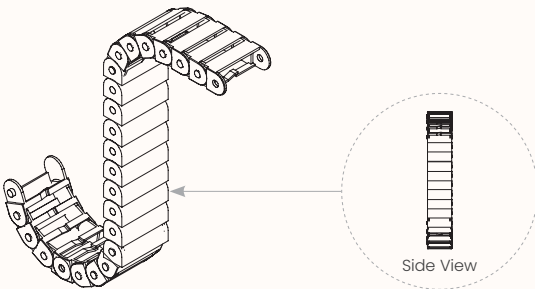
## Finishes:

### Powder coat:

| Black Ace | Warm White | Cool White |
|-----------|------------|------------|

## Dimensions:



Side View

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

Zenith

# 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:

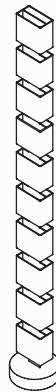| Black Ace | Warm Grey | Cool Grey | Warm White | Cool White |
|-----------|-----------|-----------|------------|------------|

## Dimensions:

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

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# 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
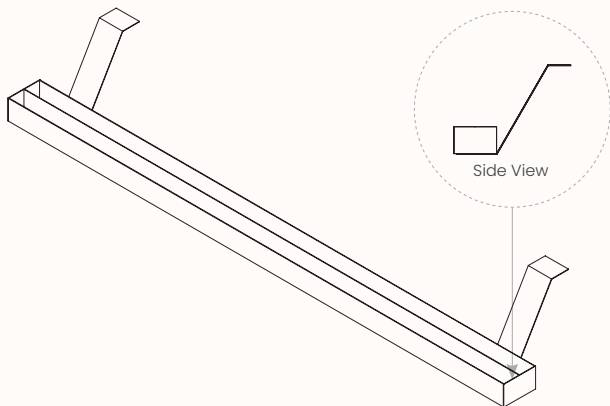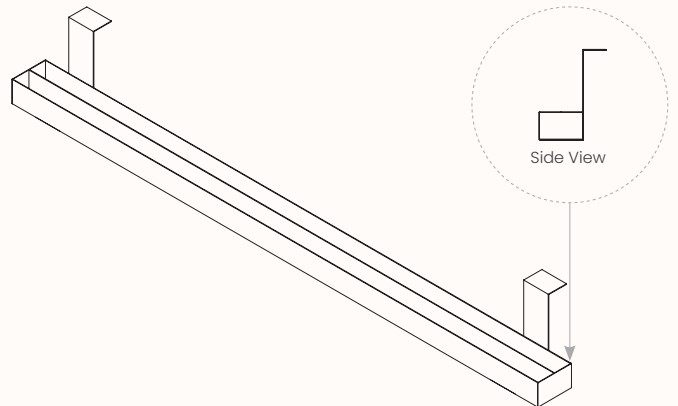Grey

Warm
White

Cool
White

### Dimensions:



Side View

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

# Enclosed Duct

## Features:

Enclosed Duct is fixed between the crossbeams on pod configurations. Single enclosed duct is fixed between screen arms or duct arms on single desks and 90-degree pod returns.
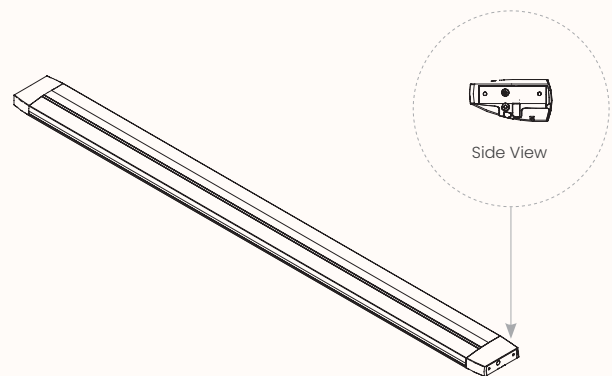
## Finishes:

### Powder coat:

Warm Grey

Cool Grey

## Dimensions:



Side View

**Single Enclosed Duct**

| | |
|---|---|
| Length Range | 1200-2700mm |
| Depth Range | 109mm |
| Overall Height | 55mm |



Side View
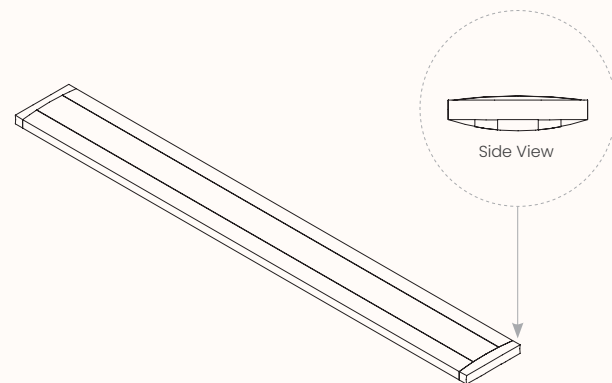
**Pod Enclosed Duct**

| | |
|---|---|
| Length Range | 1200-2700mm |
| Depth Range | 184mm |
| Overall Height | 55mm |

# Cable Tray 250 x 75

**Features:**

The Cable Tray has mounting / cutout features to suit umbilicals, access floor powerblades and cable ties. Optional accessories include tray lid, end cover and GPO insert.

**Finishes:**

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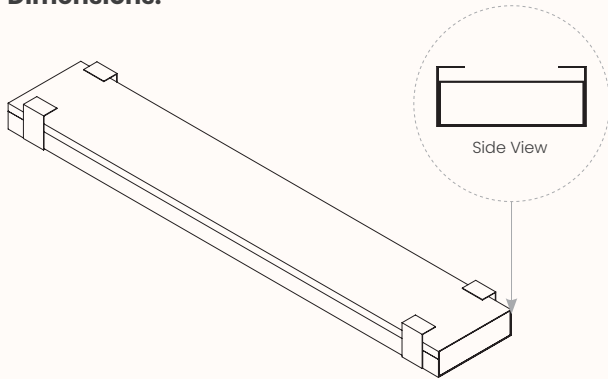
| Black Ace | Warm Grey | Cool Grey | Warm White | Cool White |
|---|---|---|---|---|

**Dimensions:**

Side View

| | |
|---|---|
| Length Range | Variable |
| Depth Range | 250mm |
| Overall Height | 75mm |

# 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:

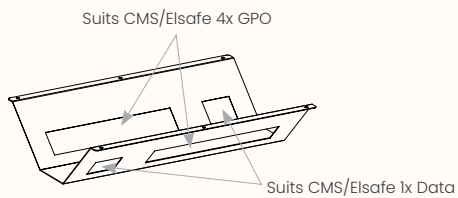| Black Ace | Warm Grey | Cool Grey | Warm White | Cool White |

## Dimensions:

Suits CMS/Elsafe 4x GPO

Suits CMS/Elsafe 1x Data

**CMS/Elsafe**
**Top Mount Plates**

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

# Worktop Mount Duct

**Features:**

The Worktop Mount Duct 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.
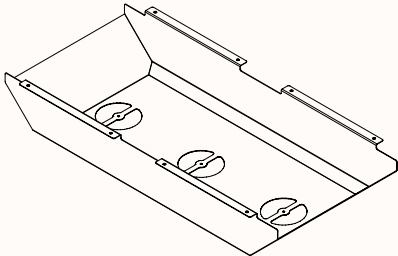
**Finishes:**

**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 |

# 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)
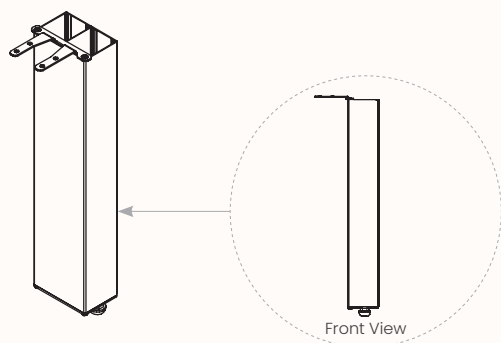
## Finishes:

### Powder coat:

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

## Dimensions:



Front View

| | |
|---|---|
| Length Range | 96mm |
| Depth Range | 60mm |
| Overall Height | Any height (Floor to workstation) |

# 100 x 30 Powerblade & 100 x 50 Powerblade

## 100 x 30 Powerblade
### Features:
100 x 30 Powerblade is designed to bring cabling in from the ceiling to the workstation. It can be fitted from floor or bottom of screen up to the ceiling. Can be compatible with S30 screen as well.

### Finishes:
#### Powder coat:

Black Ace    Warm Grey    Cool Grey    Warm White    Cool White

### Dimensions:



| Length Range | 100mm |
|---|---|
| Depth Range | 30mm |
| Overall Height | Any height (Can go to the ceiling) |

## 100 x 50 Powerblade
### Features:
100 x 50 Powerblade is designed to bring cabling in from the ceiling to the workstation. It can be fitted from floor or bottom of screen up to the ceiling. Can be compatible with S50 screen as well.

### Finishes:
#### Powder coat:

Black Ace    Warm Grey    Cool Grey    Warm White    Cool White

### Dimensions:



| Length Range | 100mm |
|---|---|
| Depth Range | 50mm |
| Overall Height | Any height (Can go to the ceiling) |