climate®
manual

For ease of navigation
this manual is interactive.
We encourage you to
explore the links.

climate®

Malleable Intelligence

Climate is a new philosophy in workplace environments, conceived for people in a fast-moving, ever-changing business world where the future is beyond prediction.

A malleable work platform that is continuously evolving, it places you at the centre of its psyche and empowers individuals and teams to work truly collaboratively.

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Contents

The manual is divided into 6 chapters. These chapters provide detailed information covering all the standard products within Climate:

core assembly

connect

storage

tables

markers

soft architecture

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Core Assembly

The core infrastructure for Climate is made up of the Channel (a beam-like structure) and support legs. The following chapter discusses:

channel options

channel leg options

channel assembly options

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Channel

The core function of the Channel is to support elements and the related cabling required within the office environment. The extruded Channel has a fully loaded, unsupported maximum span of 3200 mm.

The Channel is sectioned internally to divide the power cables from the data cables. Each Channel features slotted holes which enable data cables to travel from the upper Channel cavity through the Channel and into the Voice and Data Slide.

Climate related elements can be secured into a transom detail located on either side of the Channel. The Channel transom detail differs from both the Vertical and Horizontal Accessory Slide.

Features

In profile the Channel is a "H" shape and can be divided into three areas:

Top cavity = Data services + Marker support

Underside cavity = Power services + cable management elements

Transom faces = Accessory elements
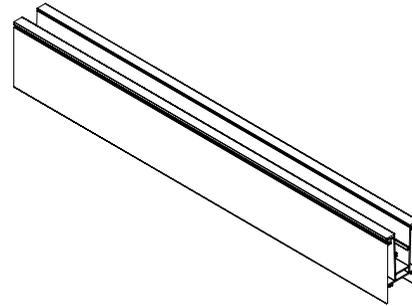
ISOMETRIC VIEW
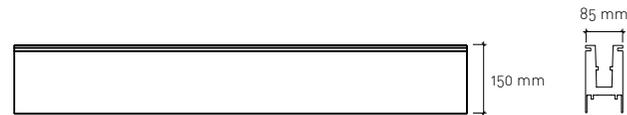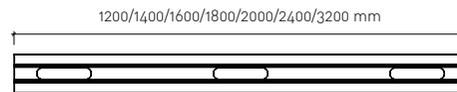
1200/1400/1600/1800/2000/2400/3200 mm

85 mm

150 mm

ELEVATION

specifications_

material	aluminium
finish	powder coat
colour	black, white and silver

climate®

core assembly
channel options

Channel Assembly: Standard Dimensions

There are seven standard Climate Channel assembly lengths. The appropriate Channel length can be specified depending on the type of assembly being created and the amount of flexibility required from the assembly.

Longer Channels are an economical option because they provide greater Channel real estate whilst requiring less structural leg support. However, shorter Channels offer greater flexibility as they can be moved with ease and manipulated into more practical configurations within confined spaces.

The Climate Channel is set at a standard height of 820 mm from the floor however, 50 mm of fine adjustment is integrated into the T-leg to ensure a level Channel height is maintained.

ISOMETRIC VIEW

1200/1400/1600/1800/2000/2400/3200 mm

50 mm
level
adjustment

820 mm

ELEVATION

climate®
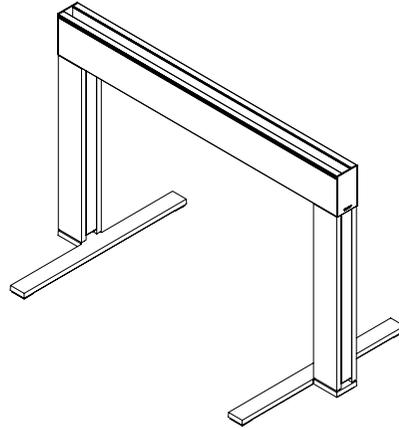
core assembly
channel options
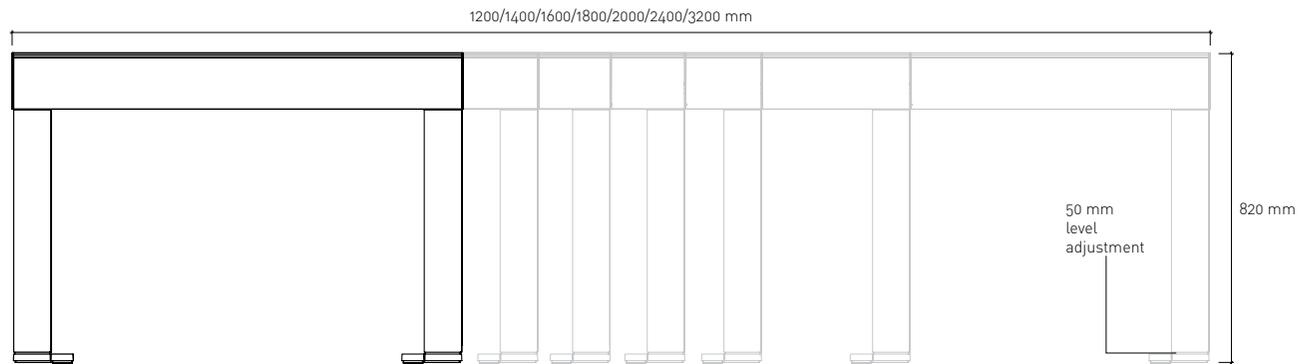
At-Wall Assembly

The 'At-Wall' Assembly can be used where an organisation's planning approach requires them to locate people along either a perimeter of a building or against an internal wall. The assembly comprises the normal Climate Channel supported by an 'At-Wall' leg. The legs assist in bearing the load that might be placed on the channel.

All Channel lengths can be used in combination with the At-Wall bracket. Cable reticulation can be either through the legs or directly into the channel from its underside, with the data and power cables remaining segregated at all times.

Features

The 'At-Wall' Assembly incorporates a special bracket to attach the Channel to the wall.

The 'At-Wall' bracket works with any length of the Channel, up to 3.2 metres.

There are two alternative methods to bring power and data into the At-Wall Assembly.

Please see the cable reticulation pages under 'connect' to review these options.

ISOMETRIC VIEW

1200/1400/1600/1800/2000/2400/3200 mm

50 mm level adjustment

820 mm

ELEVATION

climate®

core assembly
channel options
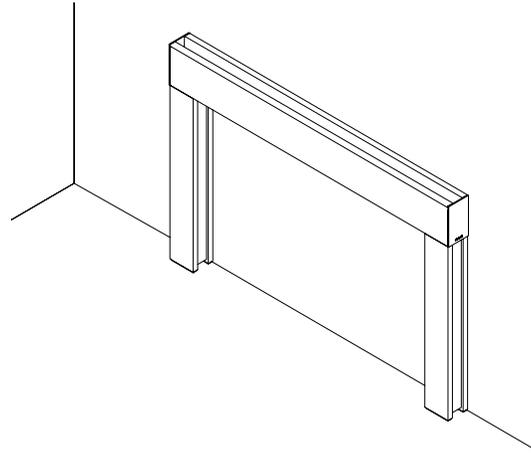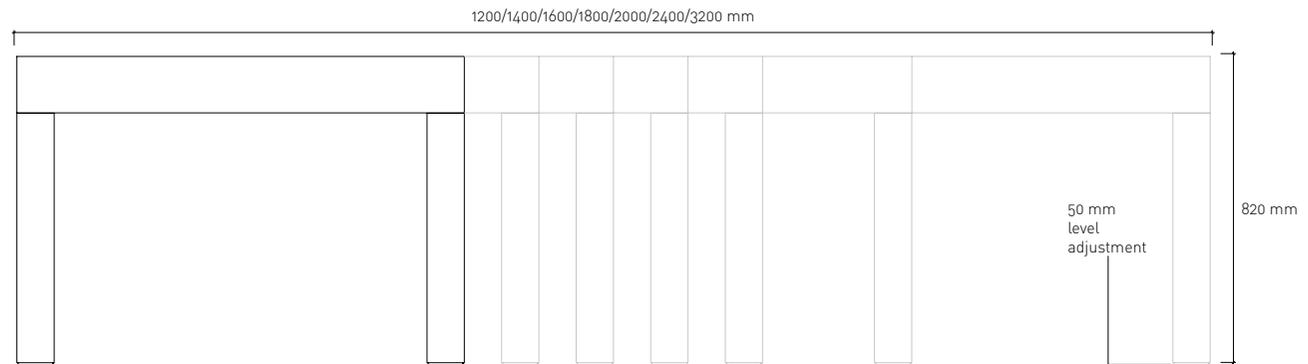
At-Wall Leg

The 'At-Wall' Leg provides strength and support to the At-Wall Channel, safely holding the associated loads of multiple Climate elements when the channel is attached to the wall.

Features

The At-Wall leg features 50mm of levelling and adjustment .

Provides a way for data and power to be reticulated separately to meet AS/NZS4703:2007 safety standards.

ISOMETRIC VIEW

100 mm

85 mm

810 mm - 860 mm

maximum
50 mm
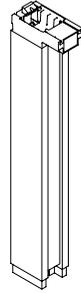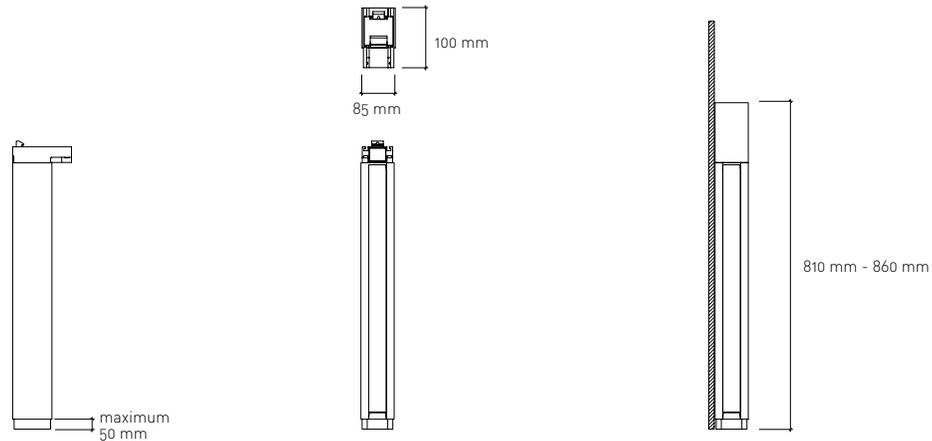
ELEVATION

T-Leg

The T-Leg provides stability for the Channel and is engineered to safely support the cantilever load requirements associated with the addition of Climate elements.

Features

The T-Leg features 50 mm of levelling adjustment.

The "T" Shape minimises the interference between the Table Leg and the T-Foot.

A **Cable Swivel** and a **Cable Articulator** are always used in conjunction with a T-Leg.

ISOMETRIC VIEW

160 mm

700 mm

810 mm - 860 mm

maximum 50 mm

ELEVATION

specifications_

material	aluminium and steel
finish	powder coat
colour	black, white and silver

climate®

core assembly
channel leg options
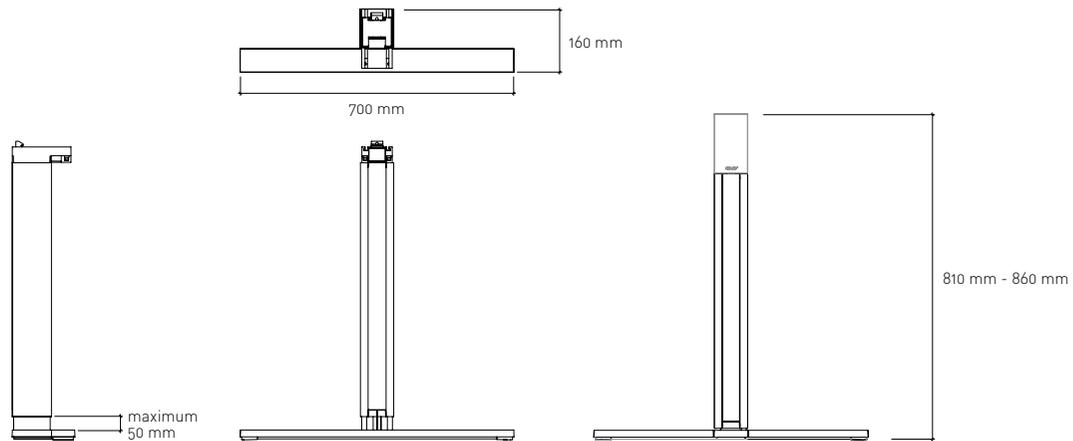
Shared T-Leg

The shared T-leg allows continuous channel solution where two beams connect without gap and leg supports both channel ends.

Features

The Shared T-Leg features 50 mm of levelling adjustment.

The "T" Shape minimises the interference between the Table Leg and the T-Foot.

A **Cable Swivel** and a **Cable Articulator** are always used in conjunction with a T-Leg.

ISOMETRIC VIEW

160 mm

700 mm

810 mm - 860 mm

maximum
50 mm

ELEVATION

specifications_

material	aluminium and steel
finish	powder coat
colour	black, white and silver

climate®

core assembly
channel leg options
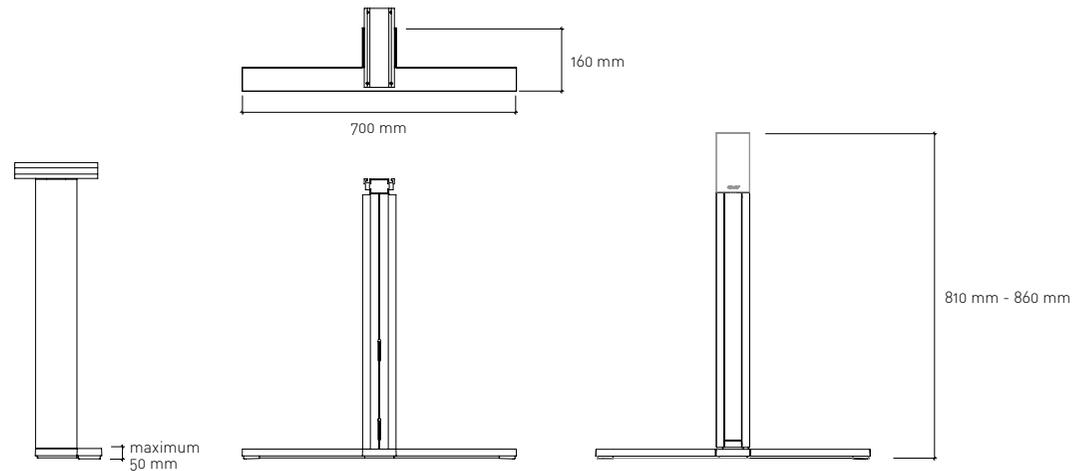
Channel Assembly: Shared T-Leg

The Shared T-Leg provides stability and connects two channels for continuous cable reticulation and linear configuration.

Features

The T-Leg features 50 mm of levelling adjustment.

A **Cable Swivel** and a **Cable Articulator** are always used in conjunction with a T-Leg.
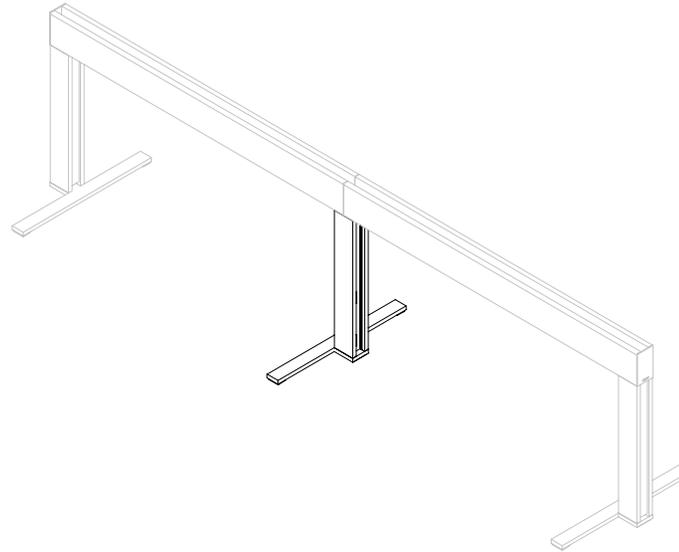
ISOMETRIC VIEW

ELEVATION

specifications_

|	
material	aluminium and steel
finish	powder coat
colour	black, white and silver

climate®

core assembly
channel leg options
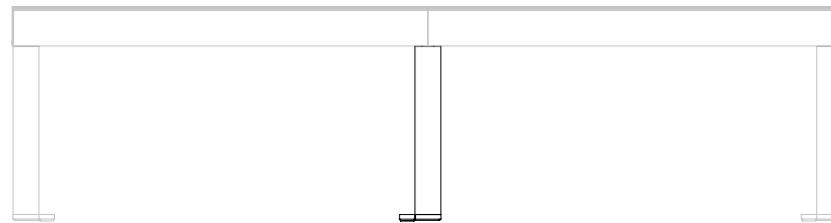
T-Foot (Optional – Rollerball)

The T-Foot has a low profile to not only minimise possible trip hazards but to also minimise any interference with the table leg. The T-leg also has an integrated foot glide to maximise ease of movement and is available with rollerball option.

Features

The T-Foot features 45 mm of levelling adjustment.

The "T" Shape minimises the interference between the Table Leg and the T-Foot.

A **Cable Swivel** and a **Cable Articulator** are always used in conjunction with a T-Leg.
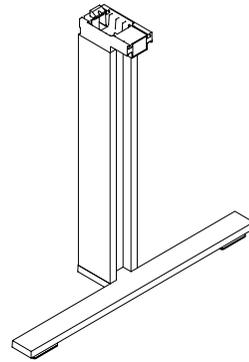
ISOMETRIC VIEW

T-FOOT

T-FOOT WITH ROLLERBALL
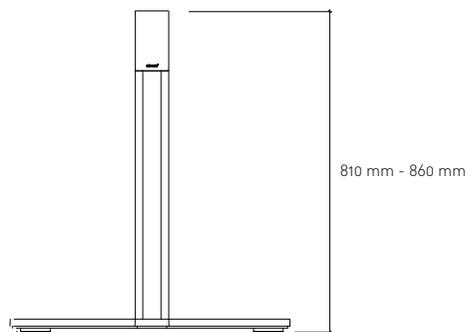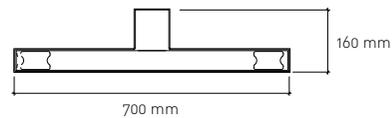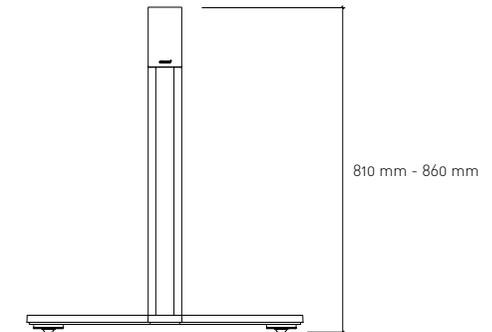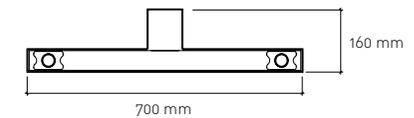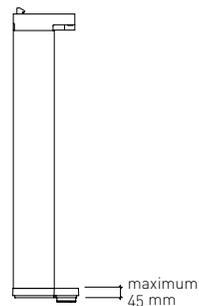
160 mm

700 mm

160 mm

700 mm

810 mm – 860 mm

810 mm – 860 mm

maximum 45 mm

ELEVATION

T-FOOT

T-FOOT WITH ROLLERBALL

specifications_

material	aluminium and steel
finish	powder coat
colour	black, white and silver

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core assembly
channel leg options

Swivel Junction Leg

The Swivel Junction Leg is identical to the Swivel Junction T-Leg with the exception of the "T" shaped foot being replaced with a disc foot. The Swivel Junction Leg is used to support three or four Channel configurations because these do not require the extra foot support. The disc foot does not interfere with the table understructure resulting in greater space flexibity.

Features

The Swivel Junction Leg features a dynamic central spine which allows the Channels to swivel while maintaining structural integrity.

Cabling can travel through the vertical shaft of the leg from the floor to service the Channel. Or alternately, a Cable Swivel can be secured to the top of the shaft which supports cabling from the ceiling.

This is detailed further in the **Connect** chapter under **Cable Reticulation.**

door closed   door open

ISOMETRIC VIEW

120 mm

780 mm

ELEVATION

specifications_

material	aluminium, steel and plastic
finish	powder coat
colour	black, white and silver

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**core assembly**
channel leg options

Swivel Junction T-Leg

The Swivel Junction T-Leg provides stability for the Channel however, unlike the Swivel Junction Leg it has the ability to support and service two Channels.

Features

The Swivel Junction T-Leg features a dynamic central spine which allows the Channels to swivel while maintaining structural integrity.

Cabling can travel through the vertical shaft of the leg from the floor to service the Channel or alternately, a Cable Swivel can be secured to the top of the shaft which supports cabling from the ceiling.

This is detailed further in the **Connect** chapter under **Cable Reticulation.**

door closed

door open

ISOMETRIC VIEW

700 mm

60 mm

120 mm

780 mm

ELEVATION

specifications_

material	aluminium, steel and plastic
finish	powder coat
colour	black, white and silver

climate®

core assembly
channel leg options

Swivel Junction Assembly Options

The Swivel Junction Assembly can support a number of different scenarios.

OPTION 1
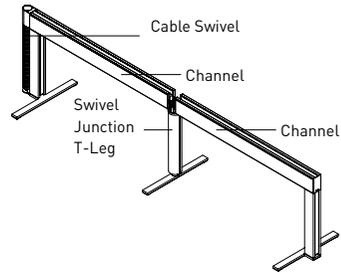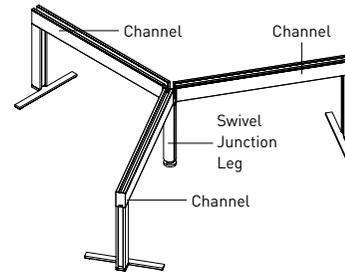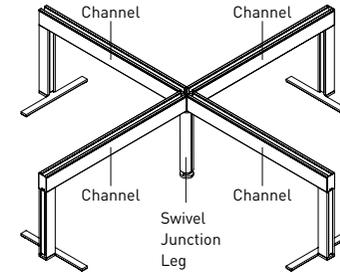
Cable Swivel

Channel

Swivel
Junction
T-Leg

Channel

ISOMETRIC VIEW

OPTION 2

Channel   Channel

Swivel
Junction
Leg

Channel

ISOMETRIC VIEW

OPTION 3

Channel   Channel

Channel   Channel

Swivel
Junction
Leg

ISOMETRIC VIEW

T-Foot

Channel   Channel

T-Foot

PLAN VIEW
180° movement

Channel

Channel

Channel

PLAN VIEW
90° movement

Channel

Channel
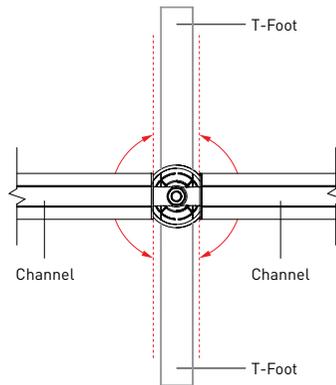
Channel

Channel
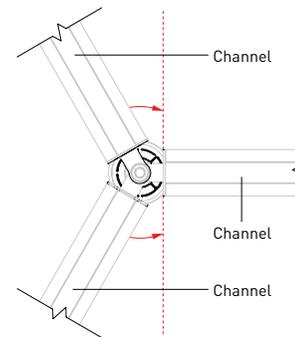
PLAN VIEW
no movement
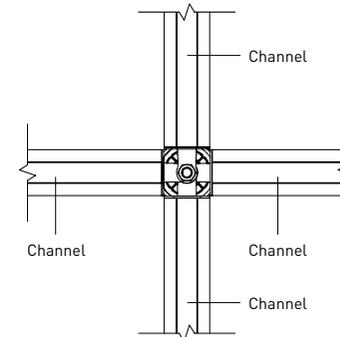
core assembly
channel assembly options

Connect

All services are reticulated throughout the Channel and are made available to the user via a number of cable management elements and core assemblies. Climate has a highly resolved cable reticulation infrastructure. It is made up of:

cable reticulation

cable management elements

technology related elements

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Channel

The Channel houses power and data (which is illustrated in the following drawings on this page).

Data channel shroud- secured after cable is laid

Channel

Power cable retainer- secures cable under the Channel

Zone 1: data cabling

Zone 2: power cabling

Zone 1: data cabling

Zone 2: power cabling

CHANNEL SECTION

CHANNEL SECTION EXPLODED

MAXIMUM CABLE CAPACITY
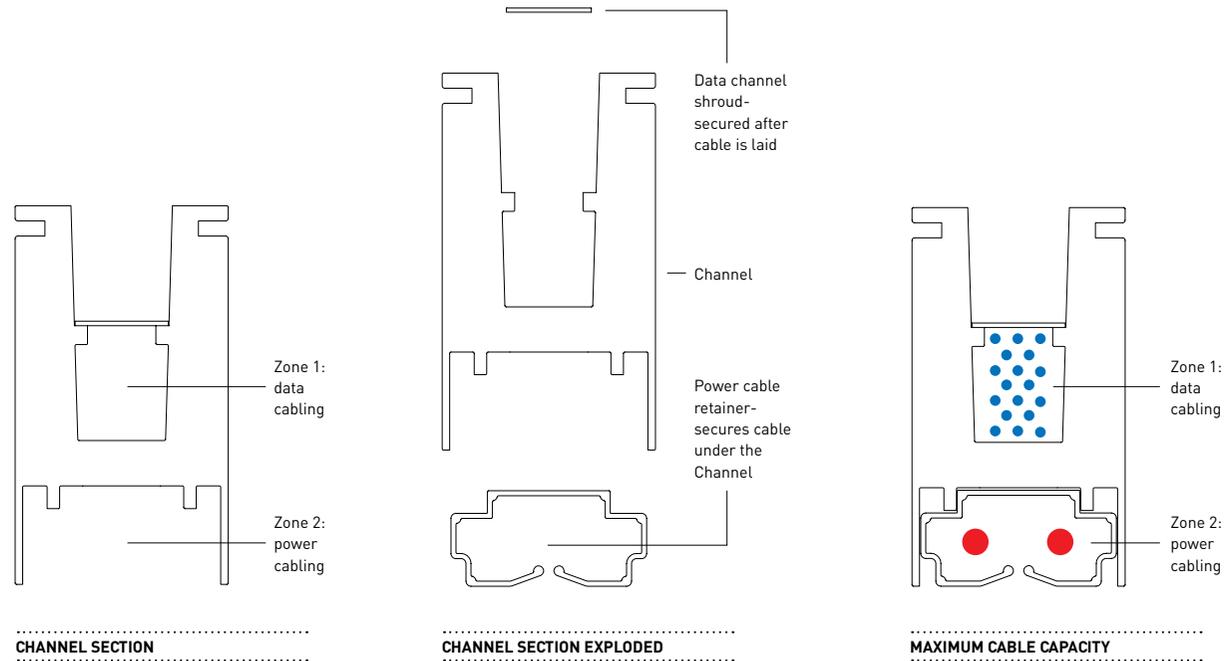
Channel Cable Reticulation

Laying services into the Climate Channel is quick and easy because the cable cavities in the Channel can be easily accessed.

Data cabling can be added to a Climate assembly by removing the Cable Shroud (no tools required) which is located at the top of the Channel. Once the shroud is removed cabling can be laid into the data cavity.

Individual cables can be delivered to Data Slides located to the face of the Channel by threading the cable through purpose cut slots located at intervals along the Channel. Once the cabling has been laid the Cable Shroud can be re-located.

Power cabling is secured under the Channel and is supported by Cable Retainers. The retainers are located at 200mm intervals along the underside of the Channel.

Zone 1:
data
cabling

Zone 2:
power
cabling
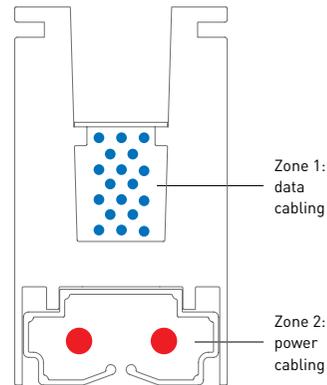
SECTION VIEW
Cable segregation

Cable
Shroud

Channel

Data
cables

Cable
Articulator

Power
cables
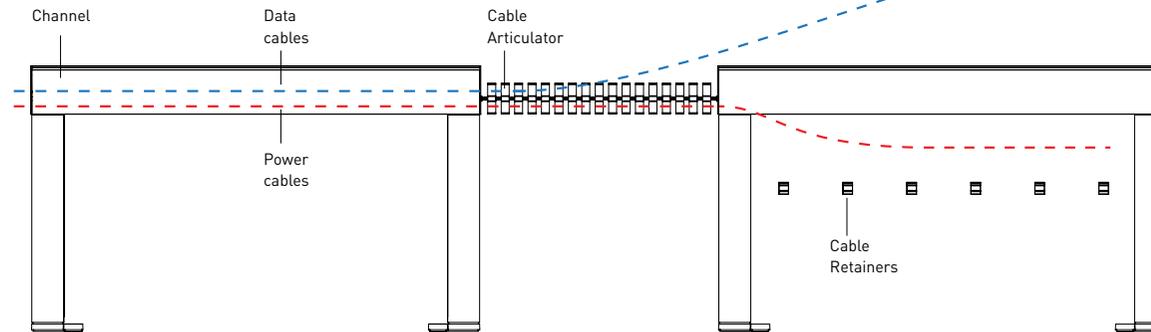
Cable
Retainers

ELEVATION
Depicting services being laid into
the Channel

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connect
cable reticulation

At-Wall Cable Reticulation

The At-Wall Channel Assembly provides two different ways, dependant on the wall type, to feed the power and data cables into the Climate Channel.

Underside Cable reticulation

The data and power cables emerge from a wall socket located at a point under the Channel and are reticulated directly into the Channel.

Direct Leg Cable Reticulation

The data and power cables emerge from the skirting board near the floor and are reticulated directly into the leg cavities.

Data
Cable

At-Wall
Channel

Wall
Socket

Power
Cable

At-Wall
Leg
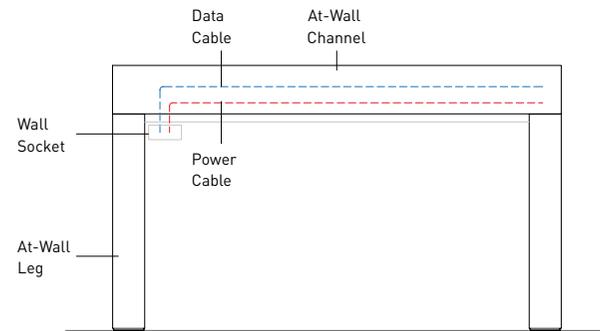
EXPLANATORY DIAGRAM
Underside cable reticulation

Data
Cable

At-Wall
Channel

Cable
Shroud

Power
Cable

At-Wall
Leg

Skirting
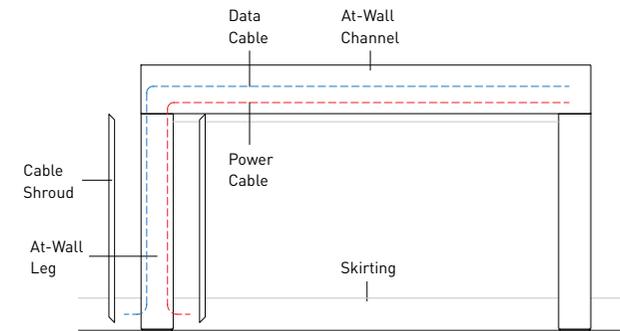
EXPLANATORY DIAGRAM
Direct leg cable reticulation

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Cable Articulator

The horizontal Cable Articulator joins two Channel assemblies and provides a supporting conduit for both the data and power cables to travel through.

Features

The flexible "articulation" provides the additional benefit of creating dynamic Climate configurations. These configurations can be rapidly manipulated because the Cable Articulator can bend without structural compromise.

The knuckle assembly is secured with pins which enable the dynamic Channel configurations.

The Cable Articulator is made up of multiple modular components and is fixed to the Channel using a snap lock fastening which locks into the "Channel inner end cap."
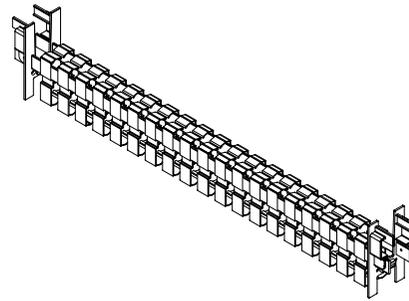
ISOMETRIC VIEW
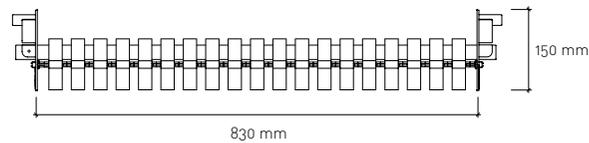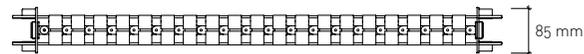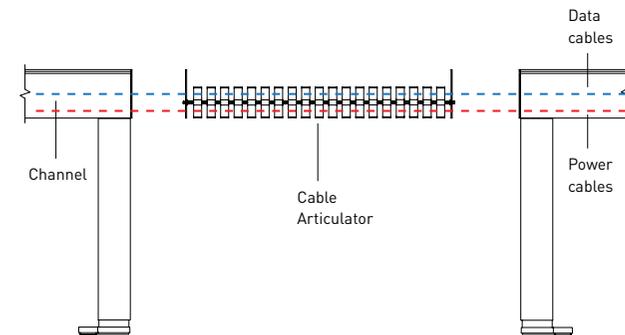
85 mm

150 mm

830 mm

ELEVATION

Data cables

Channel

Cable Articulator

Power cables

EXPLANATORY DIAGRAM
Cable reticulation

specifications_

material	plastic
finish	fine texture
colour	translucent

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connect
cable reticulation

Fabric Articulator

The soft cover poly-sheen crinkle finish fabric wraps around the Climate articulator and is secured with a zip to conceal all cabling. The fabric is flexible allowing it to move with the articulator.

300 mm

880 mm

ELEVATION

Data cables

Channel

Fabric Articulator
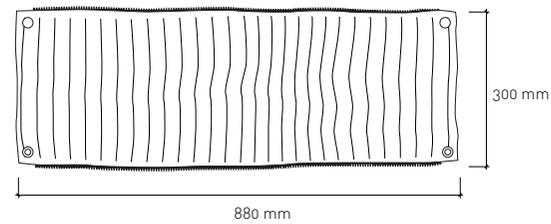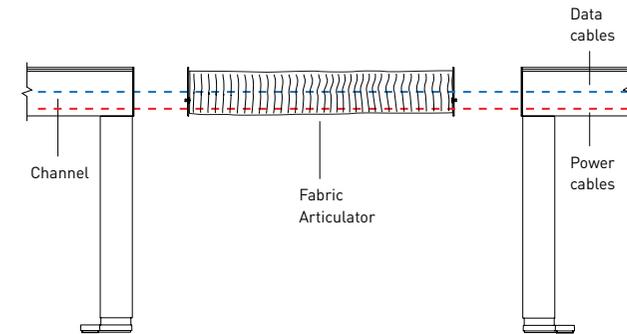
Power cables

EXPLANATORY DIAGRAM
Cable reticulation

specifications_

material   fabric
finish   poly-sheen with crinkled finish
colour   white, black and silver

Cable Swivel - Floor To Channel

The Cable Swivel is a cable reticulation product and is secured to both the floor and one end of a Climate strand.

Features

A bracket is mechanically fixed to the floor which acts as a structural pivot point allowing the Channel strand to move without damaging the cables. Since the cable retainers can swivel around a structural spine the cables are not stressed when the Channel strand is re-positioned. The Cable Swivel has been designed so that services can be accessed easily and reticulated quickly.

The floor version is slightly different compared to the ceiling version:

When the Cable Swivel is servicing cables from the floor, the umbilical and structural assembly is extended from the floor to the top of the Channel.

ISOMETRIC VIEW
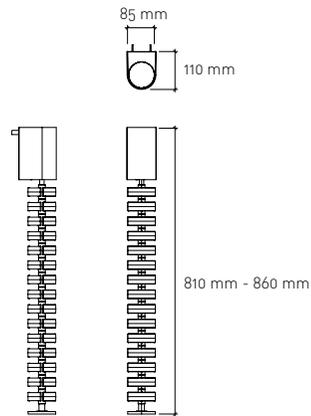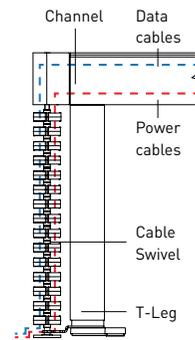
85 mm

110 mm

810 mm - 860 mm

ELEVATION

Channel

Data cables

Power cables

Cable Swivel

T-Leg

EXPLANATORY DIAGRAM
Cable reticulation

specifications_

material	plastic and metal
finish	powder coat and plastic
colour	black, white and silver

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connect
cable reticulation

Cable Swivel - Ceiling To Channel

The Cable Swivel is a cable reticulation product and is secured to both the floor and one end of a Climate strand.

Features

A bracket is mechanically fixed to the floor which acts as a structural pivot point allowing the Channel strand to move without damaging the cables. Since the cable retainers can swivel around a structural spine the cables are not stressed when the Channel strand is re-positioned. The Cable Swivel has been designed so that services can be accessed easily and reticulated quickly.

The ceiling version is slightly different compared to the floor version:

When the Cable Swivel is servicing cables from the ceiling the umbilical and structural assembly is extended the entire distance from the floor to the entry point in the ceiling. This ensures structural integrity and aesthetic consistency.
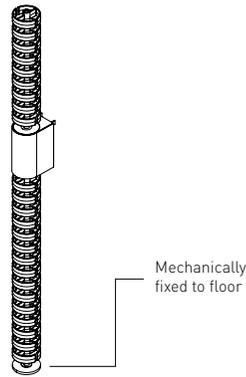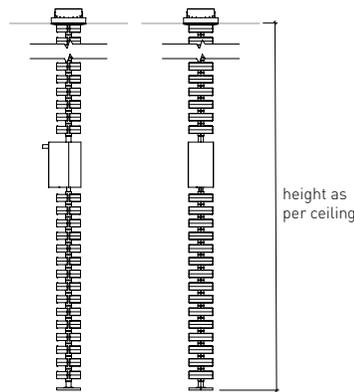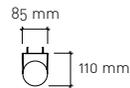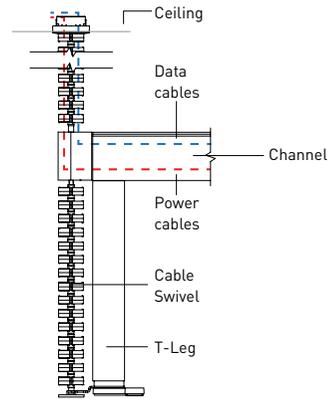
Mechanically
fixed to floor

ISOMETRIC VIEW
Ceiling not included in diagram

85 mm

110 mm

Ceiling

Data
cables

Channel

Power
cables

Cable
Swivel

T-Leg

height as
per ceiling

ELEVATION

EXPLANATORY DIAGRAM
Cable reticulation

specifications_

material	plastic and metal
finish	powder coat and plastic
colour	black, white and silver

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connect
cable reticulation

Swivel Junction - Floor to Channel

The Swivel Junction doubles as a dynamic structural support and cable reticulation product. This product can be used to service the Climate Channel from the floor or from the ceiling.

For the floor version, a cap is secured to the top of the Swivel Junction spine for aesthetic purposes.

Cable retainers are located the length of the internal shaft and can swivel which ensures that the cables are not stressed when the Channels are rotated.

A locking mechanism secures the first Channel to the Swivel Junction shaft so it can not rotate.
This stops additional Channels from rotating beyond the allocated cable bend radius

door closed   door open

ISOMETRIC VIEW

700 mm

60 mm

120 mm

780 mm

Channel   Data cables

Power cable

Swivel Junction

ELEVATION

EXPLANATORY DIAGRAM
Cable reticulation

specifications_

material	plastic and metal
finish	powder coat and plastic
colour	black, white and silver

climate®

connect
cable reticulation
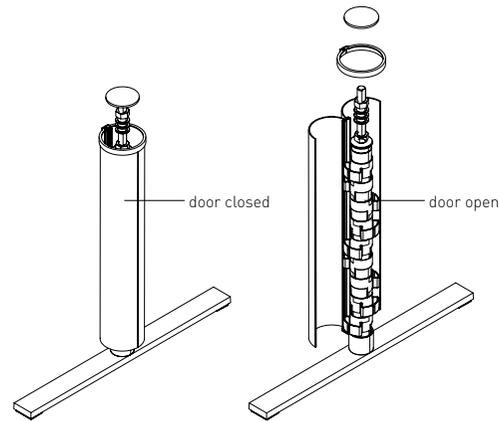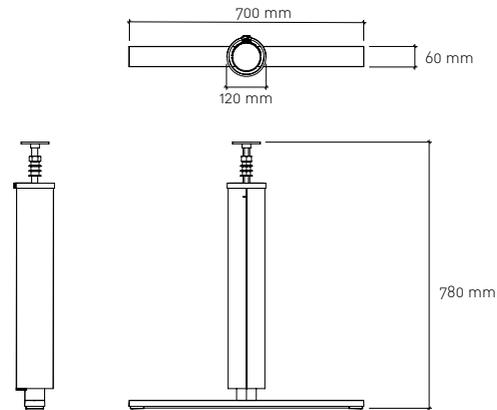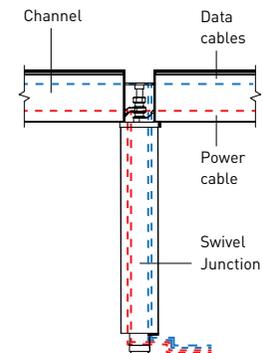
Swivel Junction - Ceiling to Channel

The Swivel Junction doubles as a dynamic structural support and cable reticulation product. This product can be used to service the Climate Channel from the floor or from the ceiling.

For the ceiling version a vertical umbilical is secured to the top of the Swivel Junction spine up to a fixing bracket in the ceiling.

A locking mechanism secures the first Channel to the Swivel Junction shaft so it cannot rotate. This stops additional Channels from rotating beyond the allocated cable bend radius.

Cable retainers are not required within the leg because all the cabling is reticulated through the vertical umbilical and Channel.
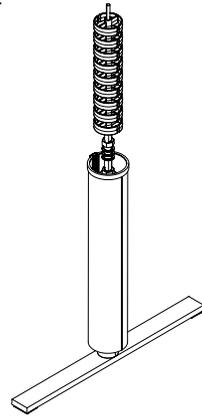
ISOMETRIC VIEW
Ceiling not included in diagram
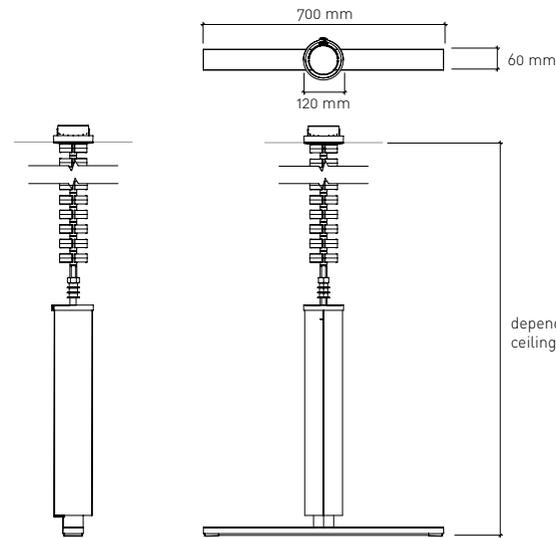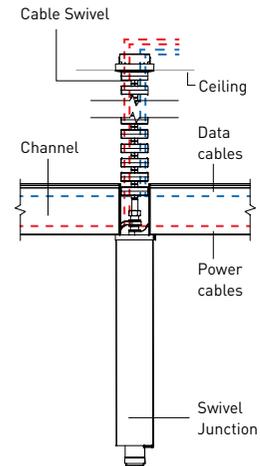
700 mm

60 mm

120 mm

dependent on ceiling height

ELEVATION

Cable Swivel

Ceiling

Channel

Data cables

Power cables

Swivel Junction

EXPLANATORY DIAGRAM

specifications_

material	plastic and metal
finish	powder coat and plastic
colour	black, white and silver

climate®

connect
cable reticulation

Power Slide Dual & Quad (Australian Outlets)

The Power Slide Unit is available in two different sizes (dual and quad).

Features

The Power Slide unit is transom mounted to the vertical face of the Channel. Each unit can slide along the face of the Channel. The sliding distance depends on how long the cable is between the plug and the Power Slide.

Each Power Slide may be locked along the face of the Channel with the use of an additional accessory.

*We advise you consult with your IT department to lock your Power Slide.
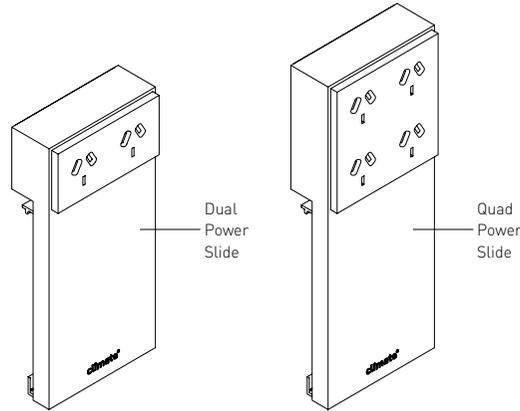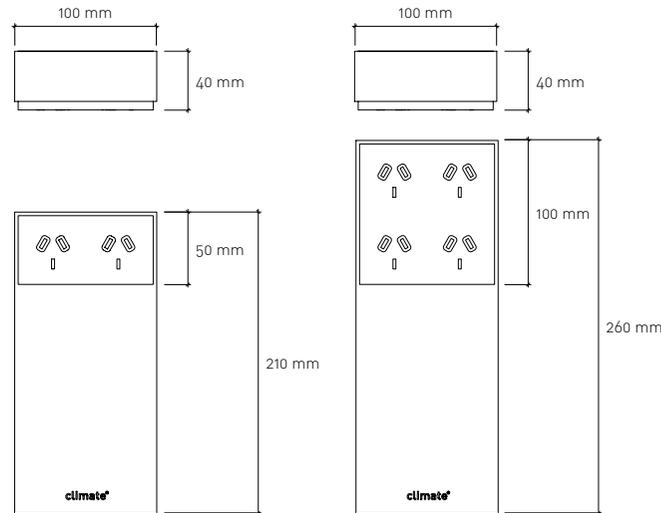
Dual
Power
Slide

Quad
Power
Slide

ISOMETRIC VIEW

100 mm

40 mm

100 mm

40 mm

50 mm

100 mm

210 mm

260 mm

ELEVATION

Channel

Cable retainer-positioned in increments of 200 mm

Interpower cable-secured in cable retainers within zone 2

Power Slide

Power Slide mains cable-secured in cable retainers within zone 2

Cable length of 700mm allows for lateral movement along the Channel face

EXPLANATORY DIAGRAM
Cable reticulation

specifications_

material	plastic
finish	fine texture
colour	black, white and silver

climate®
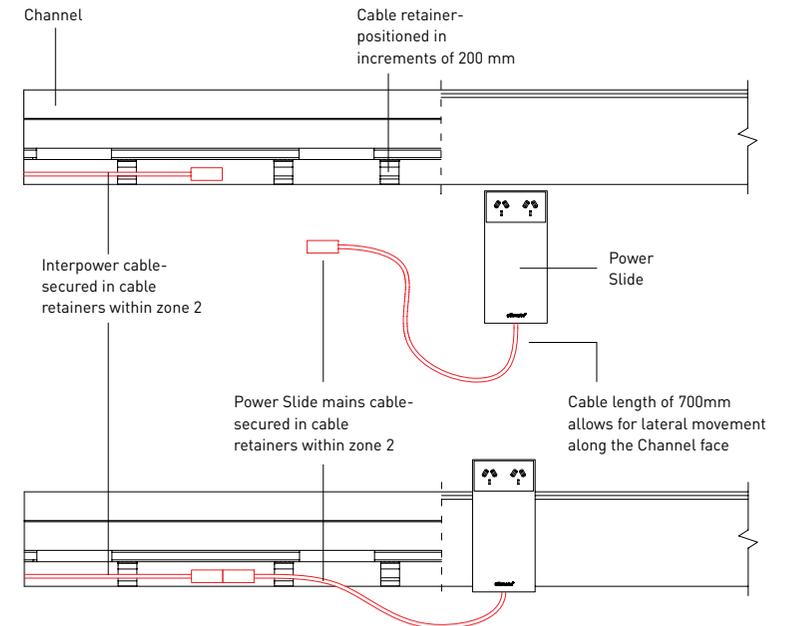
connect
cable reticulation

Power Bar

The Power Bar is an alternative method of bringing power and communications outlets to the worktop. Supplied with the Cable Catcher, the Power Bar is mounted to the underside of the channel, and has been designed to allow for the full adjustment of sit/stand worktops without any interference to any device plugs attaching to the unit.

Features

The Power Bar utilises the Lettric range of power modules and is available in dual and quad options. An angled data tile allows economic use of space, with a maximum of an extra 8 power and 4 communication outlets per channel. It is intended for dual and double-sided use and is technician adjusted.

*Any electrical parts to be ordered separately from SchiTech (works only with Lettric products).

ISOMETRIC VIEW

719 mm

237 mm

76 mm

ELEVATION

Data cable   Cut-out slots

Power cable

Computer

EXPLANATORY DIAGRAM

Cable reticulation

specifications_

material	steel and plastic
finish	powder coat
colour	black, white and silver

climate®
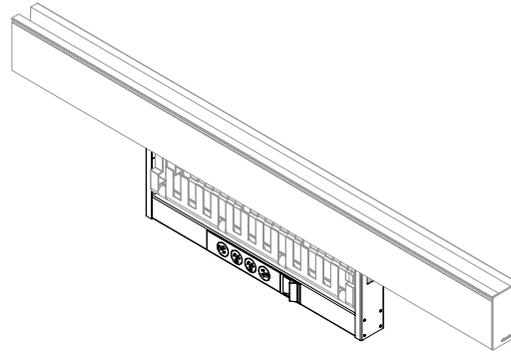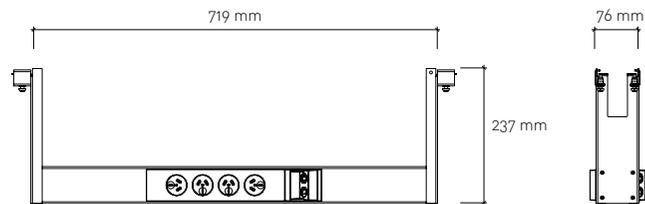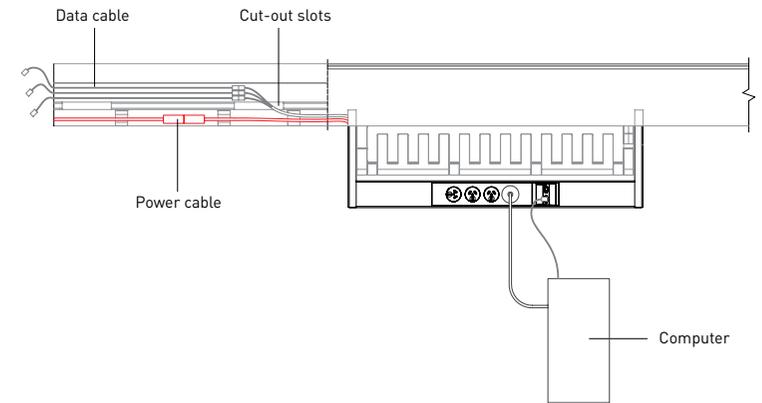
Power Fin

The Power Fin has been designed to give the user
an option to have outlets accessible below the
channel. Mounted to the underside and located at
any point under the channel, it allows the user to
have the options of increasing the number of outlets
per workstation or minimising accessories above
the worktop.

Features

The Power Fin is an alternative method of bringing
power and communications outlets to the worktop,
utilising the Lettric range of power modules with a
maximum of an extra 8 power and 4 communication
outlets per channel. The Power Fin is intended for
dual and double-sided use.

*Any electrical parts to be ordered separately from
 SchiTech (works only with Lettric products).

ISOMETRIC VIEW

100 mm
50 mm
320 mm

specifications_

material   steel and plastic
finish   powder coat
colour   black, white and silver

ELEVATION

Data cable

Power cable

Computer

EXPLANATORY DIAGRAM
Cable reticulation

climate®
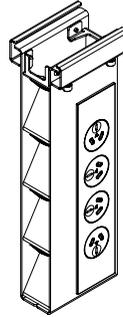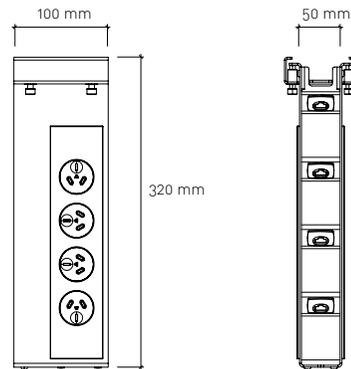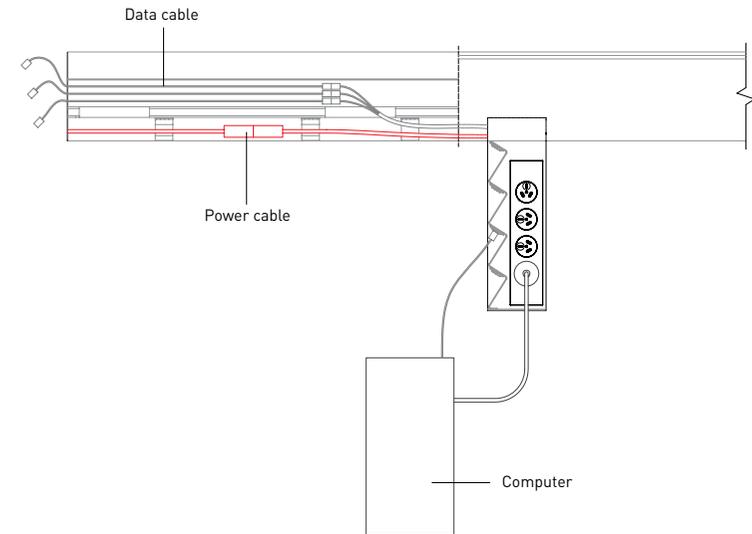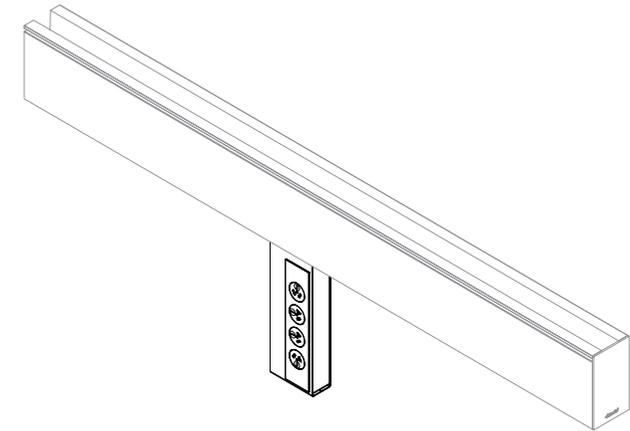
connect
cable reticulation

Voice & Data Slide

The Voice & Data Slide unit is available with four outlets which can be activated during installation. Each unit can be located on the outer vertical face of the Channel and can slide one metre along the face.

Features

The Voice & Data Slide is transom mounted to the vertical face of the Channel. Each unit can slide along the face of the Channel. The sliding distance depends on the length of cable.

The Voice & Data Slide is available in one size, however it can accommodate up to 4 outlets.

Each Voice & Data Slide may be locked along the face of the Channel with the use of an additional accessory.

*We advise you consult with your IT department to lock your Voice and Data Slide.
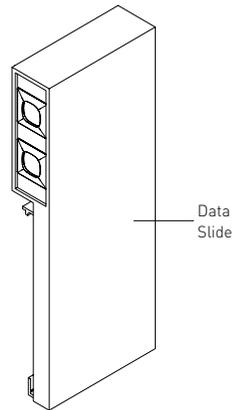
Data Slide

ISOMETRIC VIEW
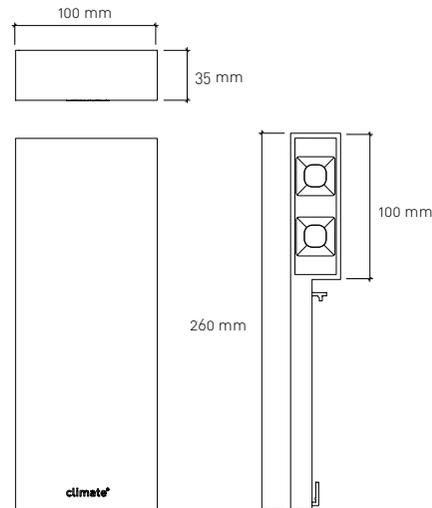
100 mm

35 mm

260 mm

100 mm

climate®

ELEVATION

Channel

Cable retainer- positioned in increments of 200 mm

Data cable- cable travel in zone 1 along beam

Voice & Data Slide

Cut out slots- enables the data cable to travel from the data zone into the power zone

Cable length allows lateral movement along the Channel face

EXPLANATORY DIAGRAM
Cable reticulation

specifications_

material	plastic
finish	fine texture
colour	black, white and silver

climate®
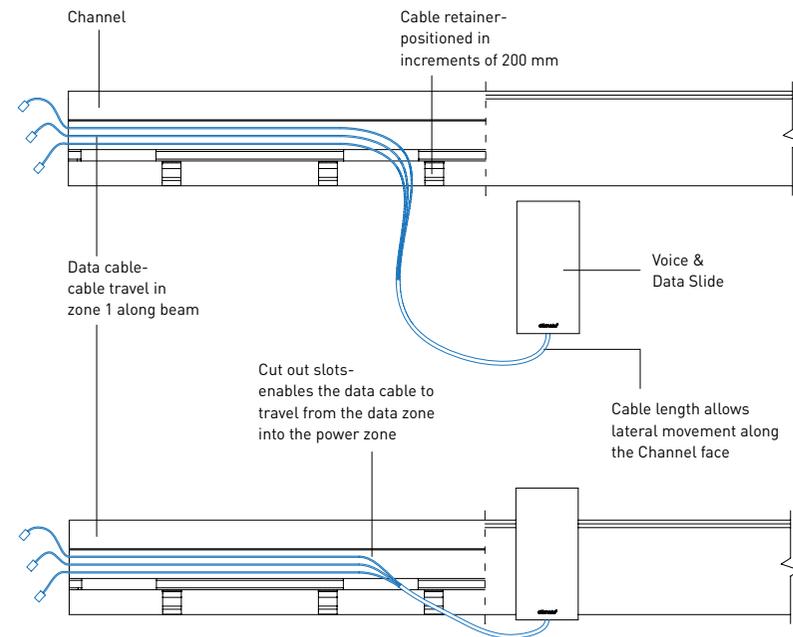
connect
cable reticulation

Cable Catcher

The Cable Catcher can be located at any point under the Channel and is used to manage excess cabling from Channel dependant elements and personal accessories.

Features

The Cable Catcher features independent fold down catchers that can service height adjustable work surfaces (Aust. Standard minimum height 610mm).

The fold down Cable Catcher can be activated to catch loose cables from the work surface.

When not in use the Cable Catcher can be retracted to a flush position, matching the overall width of the Channel.

Fingers closed

Fingers open

ISOMETRIC VIEW

675 mm

85 mm

160 mm

ELEVATION

Channel

Example of cable management–
Power Slide

EXPLANATORY DIAGRAM

Cable Catcher
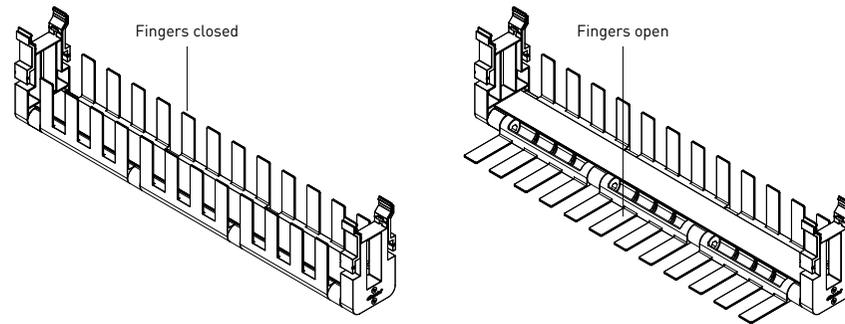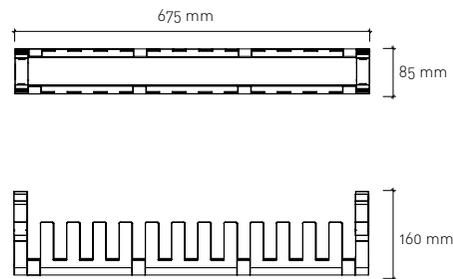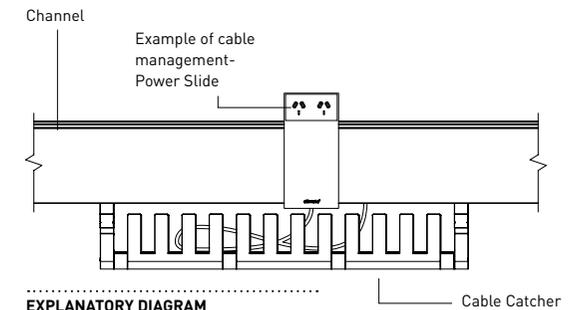
specifications_

material	aluminium and plastic
finish	fine texture
colour	black, white and silver

climate®

connect
cable management elements

Cable Wrap

The Cable Wrap can be located at any point under
the Channel and is used primarily for managing
extra cabling from accessory products such as floor
mounted computers and associated USB devices.

Features

The Cable Wrap provides a means of organising
cables travelling between the floor and the Channel.

The Cable Wrap caters for cables ranging between
3 & 12 mm in diameter.
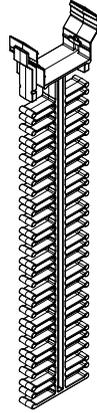
ISOMETRIC VIEW
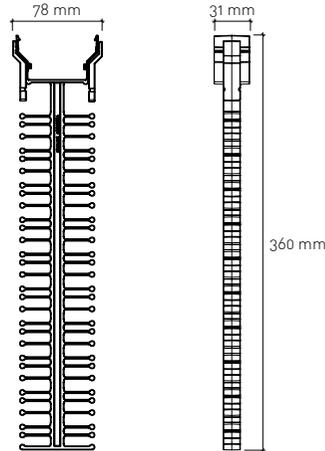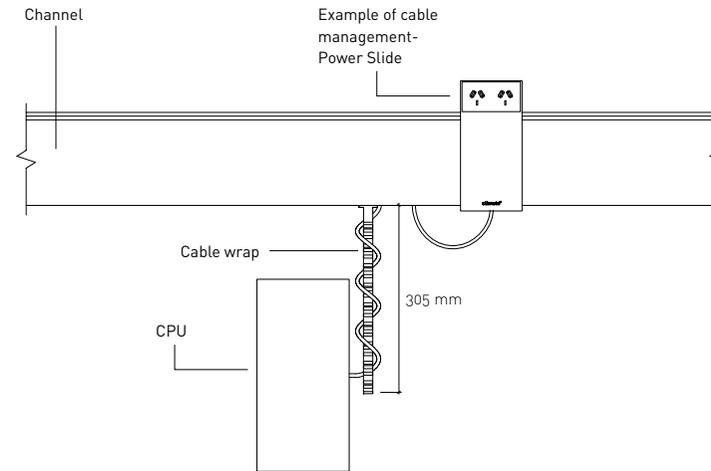
78 mm   31 mm   360 mm

ELEVATION

Channel   Example of cable management- Power Slide

Cable wrap   305 mm

CPU

EXPLANATORY DIAGRAM

specifications_

material   plastic
finish   fine texture
colour   black, white and silver

climate®

connect
cable management elements

Single Monitor Slide

The Single Monitor Slide is attached to the face of the Channel and is compatible with a Humanscale M2 Monitor Arm.

Features

The Single Monitor Slide supports a single monitor at 350mm of extension from the Channel face.

Each Monitor Slide features an integrated key which is housed in the back cover and is used to safely lock it onto the Channel.

*We advise you consult with your IT department to safely secure your Monitor Slide.

Weight

Load capacity 8kg
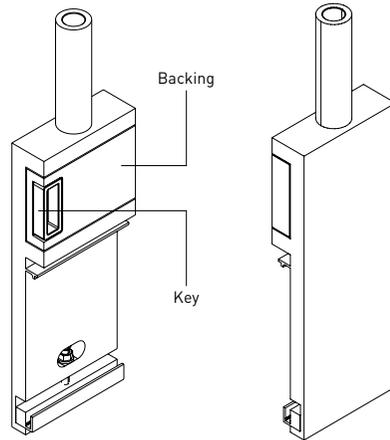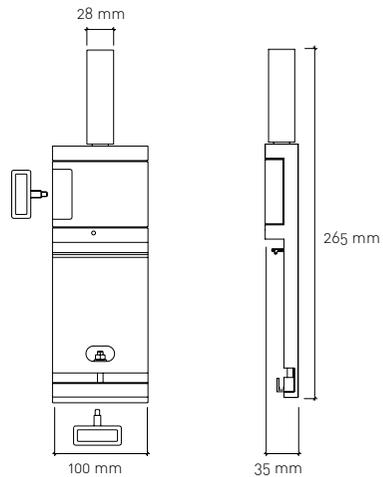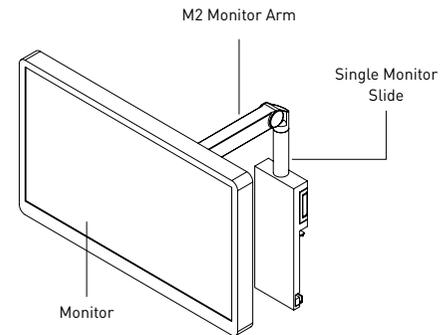
Backing

Key

ISOMETRIC VIEW

28 mm

265 mm

100 mm   35 mm

ELEVATION

M2 Monitor Arm

Single Monitor Slide

Monitor

EXPLANATORY DIAGRAM

specifications_

material   aluminium, plastic and steel
finish   powder coat
colour   black, white and silver

climate®

connect
technology related elements

Dual Monitor Slide

The Dual Monitor Slide is attached to the face of the Channel and is compatible with a Humanscale M8 Monitor Arm with Extension Pin.

Features

The Dual Monitor Slide supports up to two monitors at 350 mm of extension from the Channel face.

Each Dual Monitor Slide features an integrated key which is housed in the back cover and is used to safely lock it onto the Channel.

*We advise you consult with your IT department to safely secure your Monitor Slide.

*If a Single Monitor Slide has previously been purchased only a new Dual Monitor Slide Extension Pin is required for dual monitors.

Weight

Load capacity 15kg
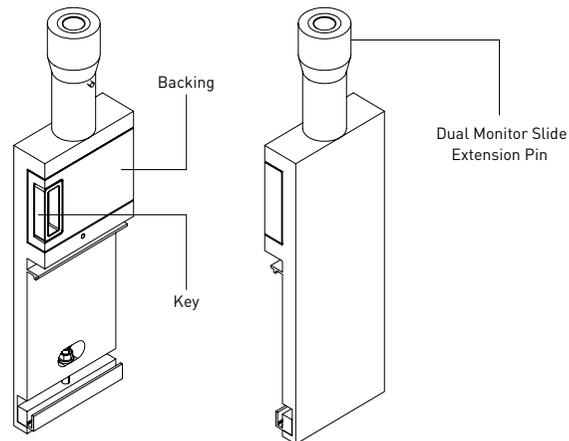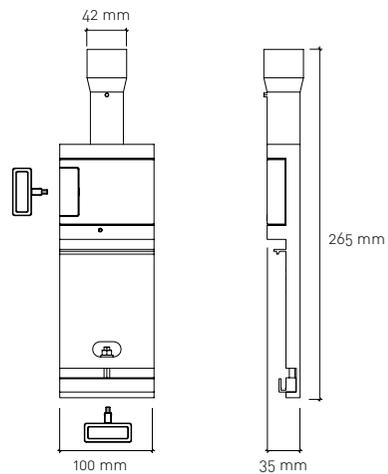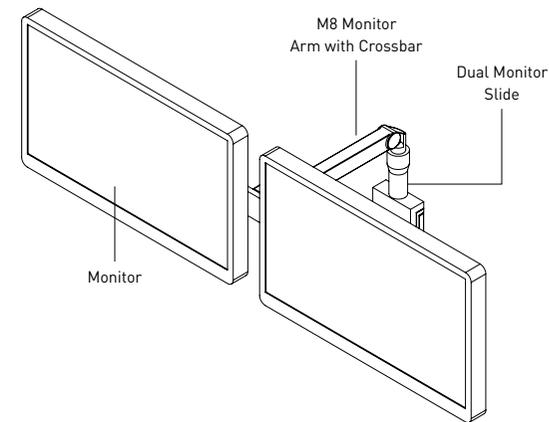
Backing

Dual Monitor Slide Extension Pin

Key

ISOMETRIC VIEW

42 mm

265 mm

100 mm   35 mm

M8 Monitor Arm with Crossbar

Dual Monitor Slide

Monitor

ELEVATION

EXPLANATORY DIAGRAM

specifications_

material	aluminium, plastic and steel
finish	powder coat
colour	black, white and silver

climate®

connect
technology related elements

Monitor Arm adjustment

The Monitor Slide is attached to the face of the Channel and is compatible with a Humanscale M2 or M8 Monitor Arm.

*We advise you consult with your IT department to safely secure your Monitor Slide.

Monitor

Monitor slide

Monitor arm

Channel

350 mm

T-Leg

ELEVATION

375 mm

110 mm

EXPLANATORY DIAGRAM

climate®

connect
technology related elements
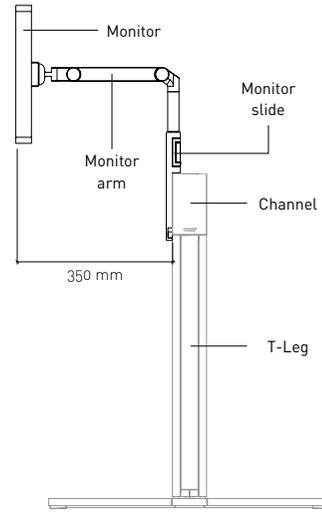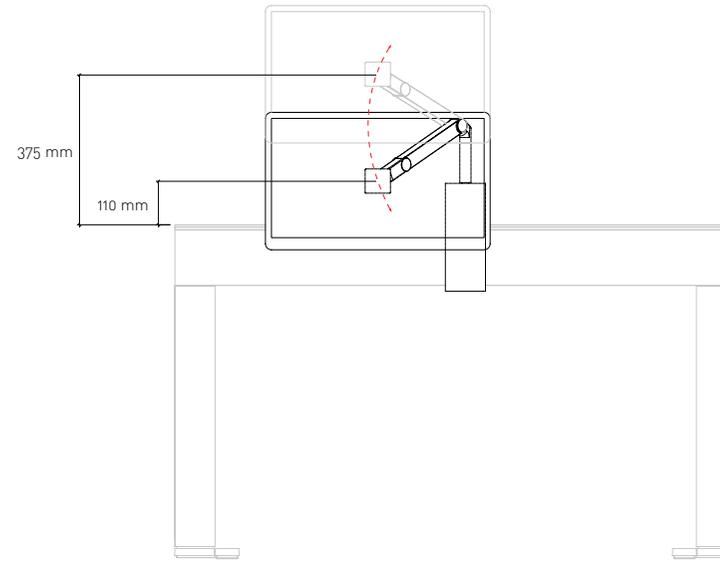
Dynamic Monitor Slide

The Dynamic Monitor Slide is attached to the face of the Channel and is compatible with a Humanscale M2 Dynamic Monitor Arm.

Features

The Dynamic Monitor Slide supports a single monitor with full adjustment at 545 mm of extension from the Channel face.

Each Monitor Slide features an integrated key which is housed in the back cover and is used to safely lock it onto the Channel.

*We advise you consult with your IT department to safely secure your Monitor Slide.

M2 Dynamic
Monitor Arm

Dynamic Monitor
Slide

Monitor

ISOMETRIC VIEW

Monitor

Monitor
slide

Monitor
arm

Channel

545 mm

T-Leg

430 mm

175 mm

ELEVATION

EXPLANATORY DIAGRAM

specifications_

material   aluminium, plastic and steel
finish   powder coat
colour   black, white and silver

climate®

connect
technology related elements
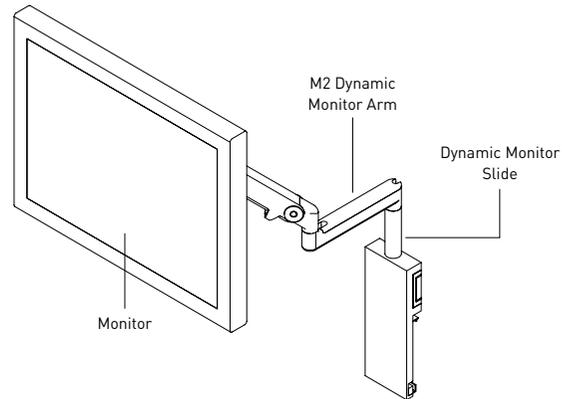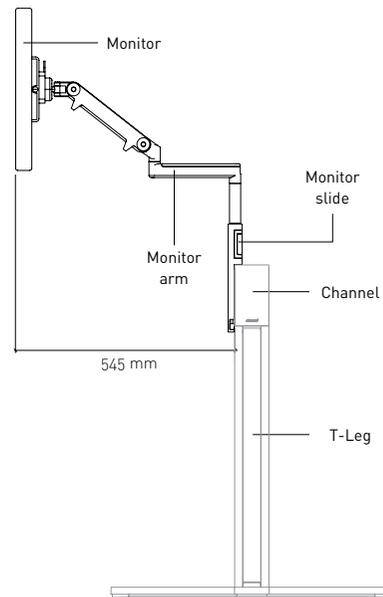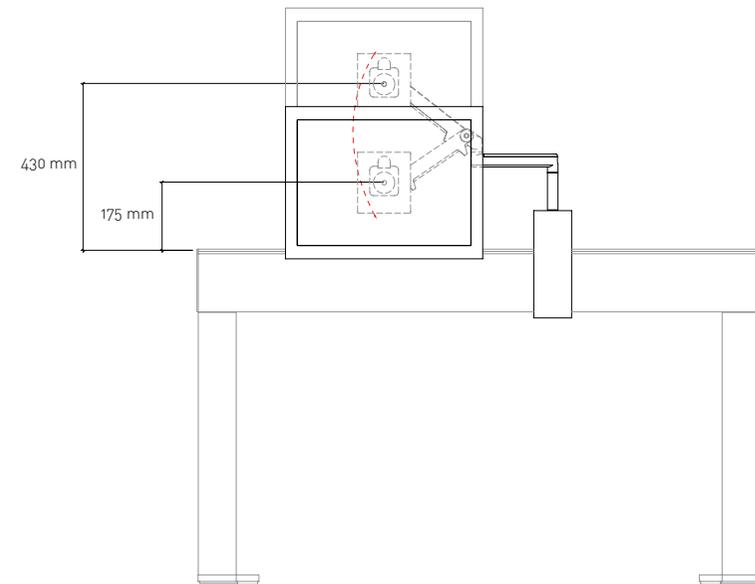
Light Slide

The Light Slide is attached to the face of the
Channel and is compatible with a Humanscale
LED Task Light.

Features

Each Light Slide features an integrated key which is
housed in the back cover and is used to safely lock it
along the face of the Channel.
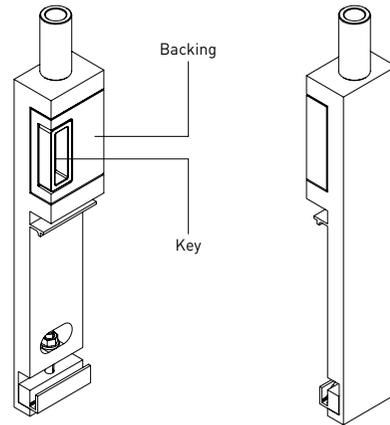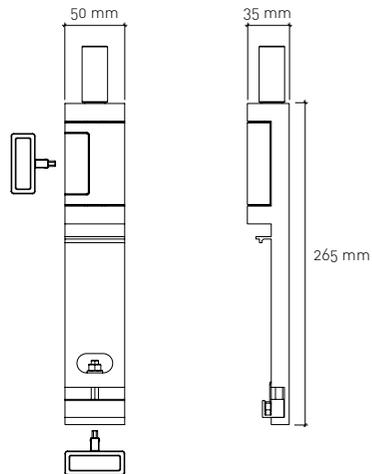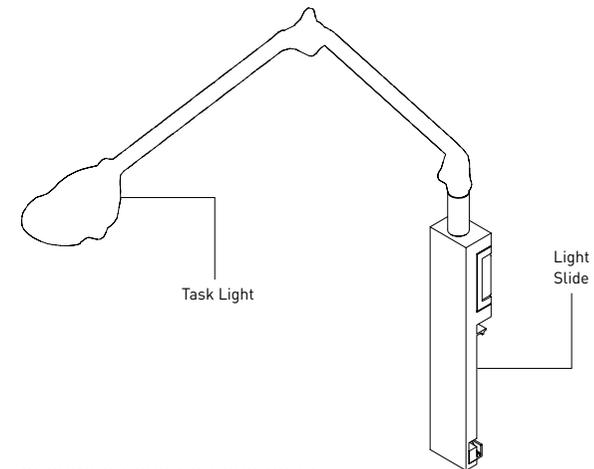
Backing

Key

ISOMETRIC VIEW

50 mm

35 mm

265 mm

ELEVATION

Task Light

Light
Slide

EXPLANATORY DIAGRAM

specifications_

material   aluminium, plastic and steel
finish   powder coat
colour   black, white and silver

climate®

connect
technology related elements

Storage

Storage allows you to organise and access your work space more effectively. Increase your storage space with the following products:

storage box

channel dependent storage options

optional storage accessories

climate®

Personal Storage Box

A pedestal with single drawer front and top surface storage capacity. A4 vertical storage with a secure personal compartment.
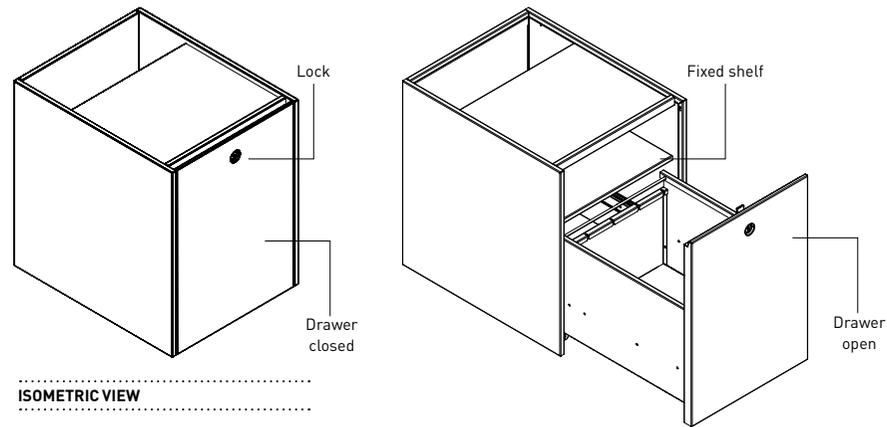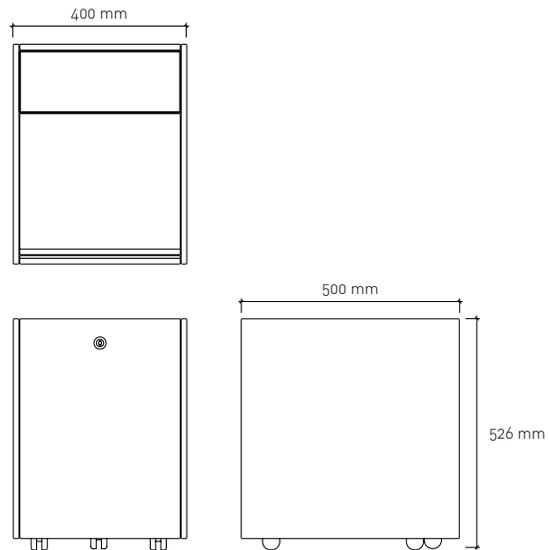
Lock

Fixed shelf

Drawer closed

Drawer open

ISOMETRIC VIEW

400 mm

500 mm

526 mm

ELEVATION

specifications_

material	mild steel
finish	powder coat
colour	black, white and silver

climate®

storage
storage box

Flexi Panel

An independant insert which can function within
the essential storage unit, in the Channel or on the
worksurface.

Features

The Flexi Panel can be used as a storage lid,
desktop modesty, temporary seat cushion,
acoustic and visual modesty.

ISOMETRIC VIEW

735 mm

375 mm

12 mm
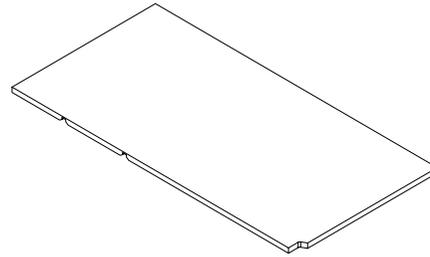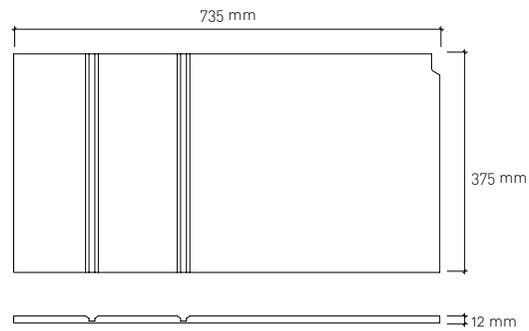
ELEVATION
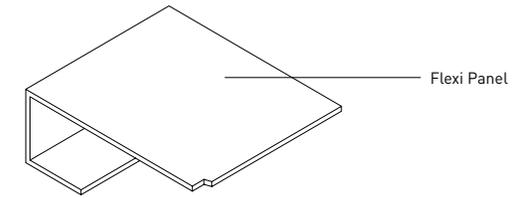
Flexi Panel
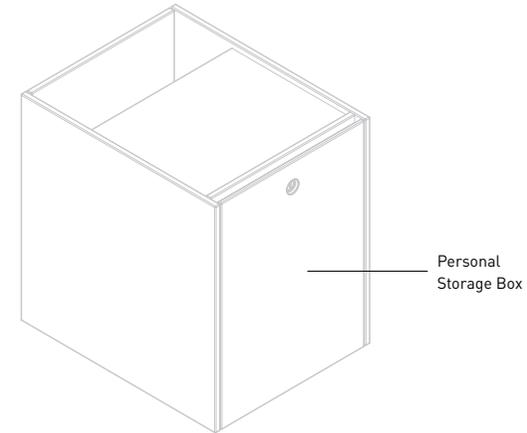
Personal
Storage Box

EXPLANATORY DIAGRAM

specifications_

material   echo panel
finish   raw
colour   charcoal, mid grey, beige
              mandarin chocolate and apple

climate®

storage
storage box

File Divider

An independant insert which can function within the
Personal Storage Box.

ISOMETRIC VIEW

427 mm

2 mm thick

218 mm

ELEVATION

File Divider-
max 5 dividers

Personal
Storage Box
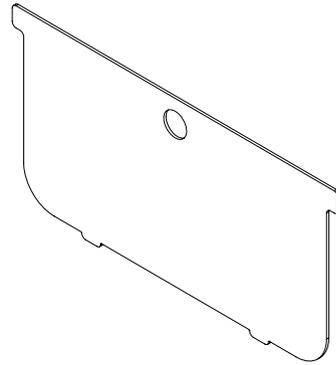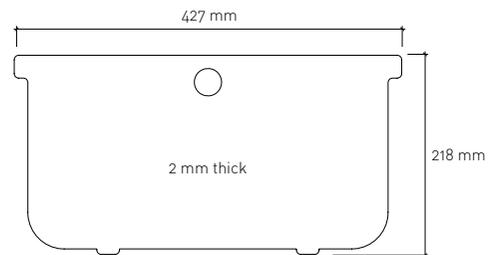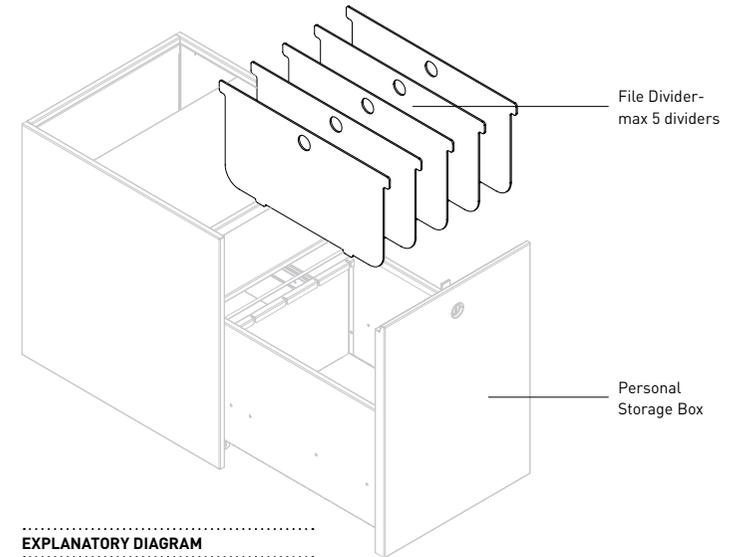
EXPLANATORY DIAGRAM

specifications_

material   card
finish   raw
colour   white

climate®

storage
storage box

Magazine Holder

The Magazine Holder is a one piece, flexible clip which can be located at any point along the top of the Channel. The Magazine Holder has been designed to hold varying thicknesses and shapes of magazines, books or documents.
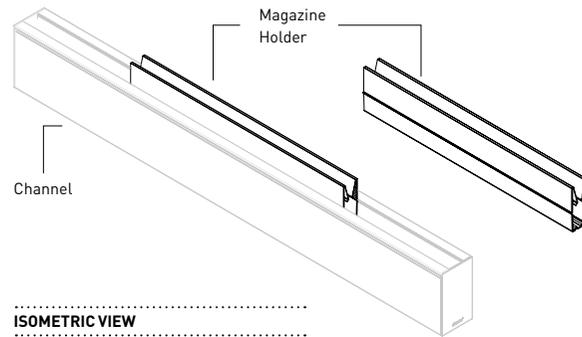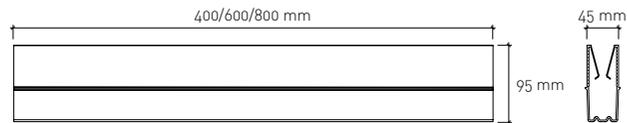
Magazine
Holder

Channel

ISOMETRIC VIEW

400/600/800 mm

45 mm

95 mm

ELEVATION

Channel   Magazine
Holder

Magazine

Magazine

Magazine
Holder
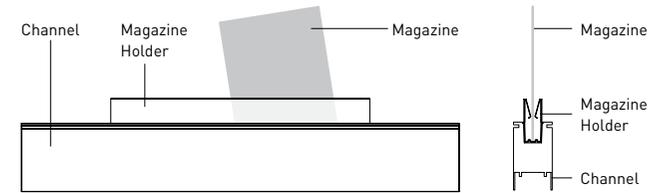
Channel

EXPLANATORY DIAGRAM

specifications_

material   plastic
finish   polished
colour   translucent

Work Shelf Slide

The Work Shelf Slide can be located at any point along the vertical face of the Channel.

Features

A cut out detail located at the back of the shelf allows other Climate elements to be placed within the shelf span.

It is positioned at a fixed height and can be used as an extension of the worksurface or alternatively can be used as an additional shelf.
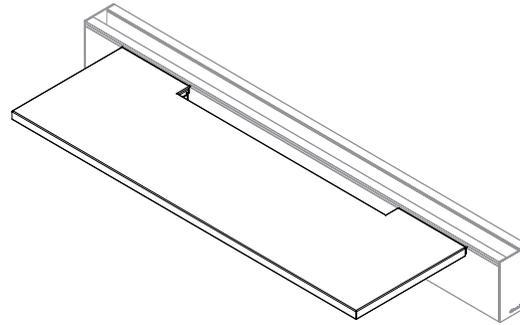
ISOMETRIC VIEW
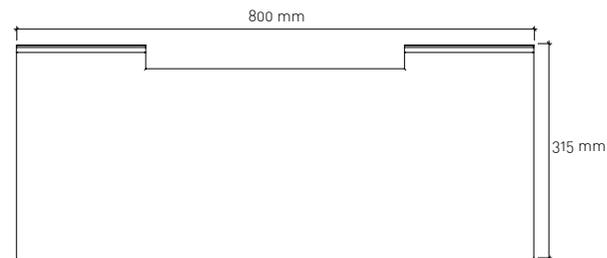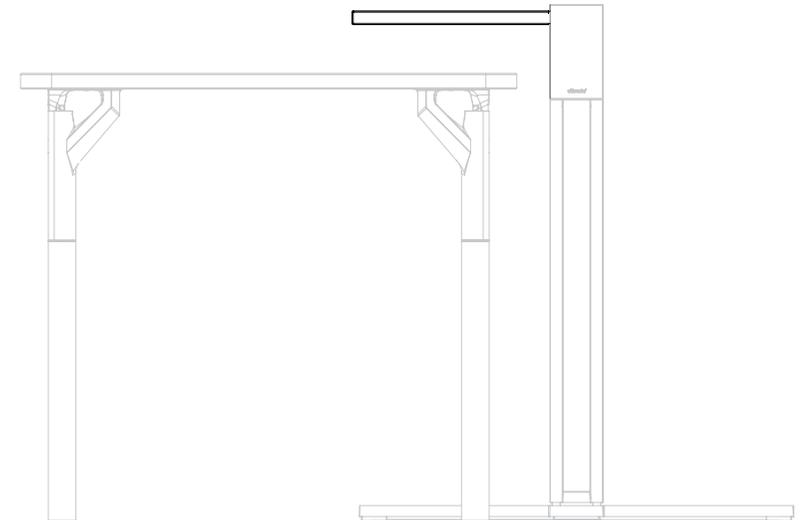
800 mm

315 mm

ELEVATION

EXPLANATORY DIAGRAM

specifications_

material   mild steel
finish   powder coat
colour   black, white and silver

climate®

storage
channel dependant storage options

Work Shelf Slide with Dividers

The Work Shelf Slide with end file dividers is an extension of the shelving range, giving greater ability to store more on your shelf.

Dividers can be located at any point along the vertical face of the Channel, acting as bookends. The two file dividers located at the end of the shelf assists with holding files and documents, freeing up space on the worktop.
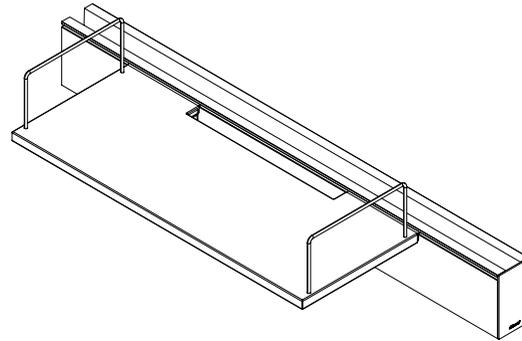
ISOMETRIC VIEW
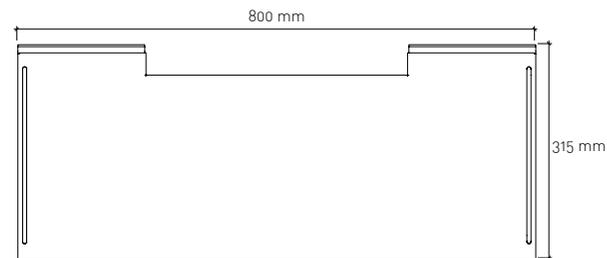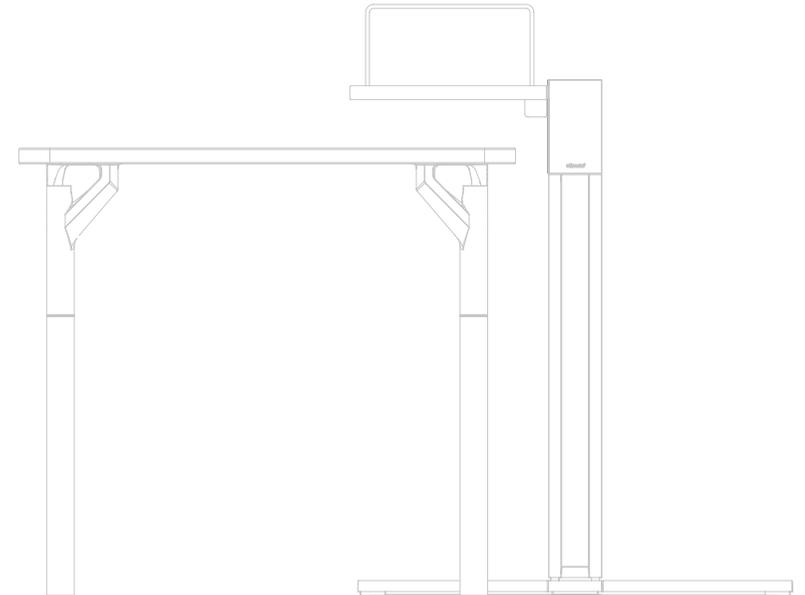
800 mm

315 mm

ELEVATION

EXPLANATORY DIAGRAM

specifications_

material	mild steel
finish	powder coat
colour	black, white and silver

storage
channel dependant storage options

Horizontal Accessory Slide

The Horizontal Accessory Slide supports the Accessory Slimline Mini Shelf and the Accessory Slimline Shelf.

The Horizontal Accessory Slide provides a single transom slot which is elevated above the Channel so that other Climate elements can be located within the same space.

Features

The Horizontal Accessory Slide is transom mounted to the face of the Channel and can be located along the Channel.

ISOMETRIC VIEW
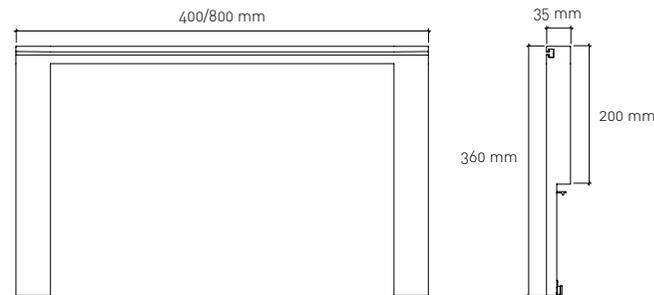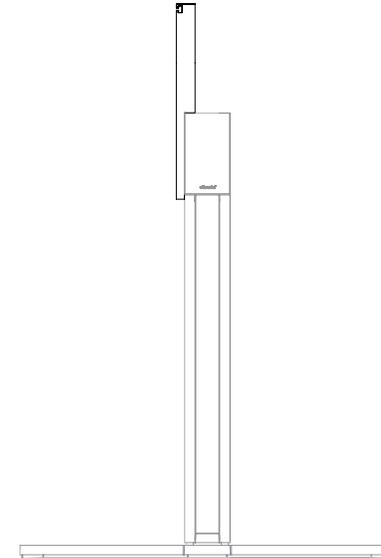
400/800 mm

35 mm

200 mm

360 mm

ELEVATION

EXPLANATORY DIAGRAM

specifications_

material	aluminium
finish	powder coat
colour	black, white and silver

climate®

storage
channel dependant storage options

Vertical Accessory Slide

The Vertical Accessory Slide supports the Bento Collection. The Vertical Accessory is made up of a number of transom slots aligned vertically which allows multiple accessories to be stacked and organised.

Features

The Vertical Accessory Slide is transom mounted to the face of the Channel and can be located along the Channel.

The Vertical Accessory Slide features 21 transom slots.
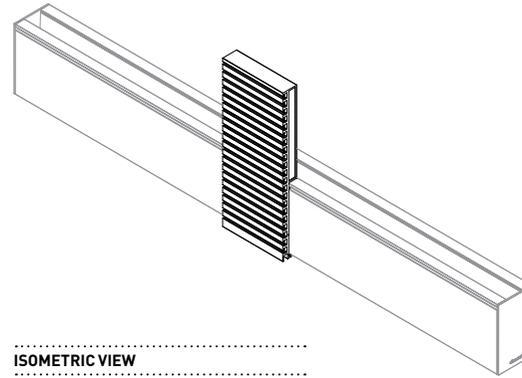
ISOMETRIC VIEW
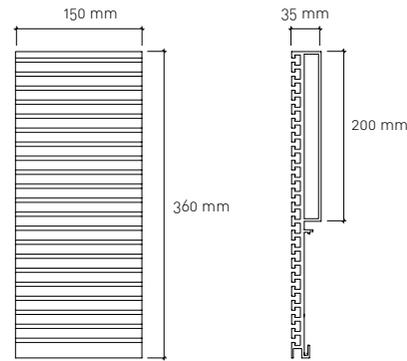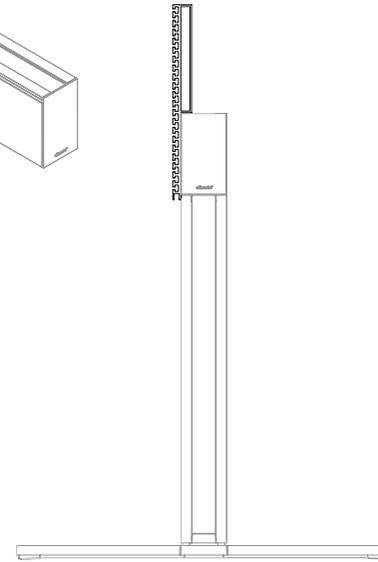
150 mm

35 mm

200 mm

360 mm

ELEVATION

EXPLANATORY DIAGRAM

specifications_

material	aluminium
finish	powder coat
colour	black, white and silver

climate®

storage
channel dependant storage options

Accessory Slimline Mini Shelf

Both the Accessory Slimline Mini Shelf and the
Accessory Slimline Shelf can only be transom
mounted onto the Horizontal Accessory Slide.
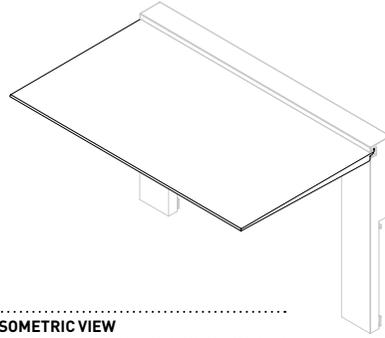
ISOMETRIC VIEW
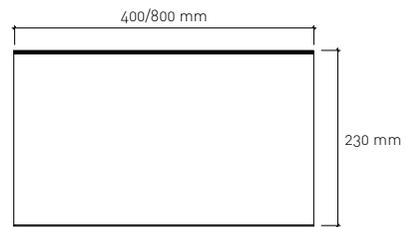
400/800 mm

230 mm

ELEVATION

specifications_

material   aluminium
finish   powder coat
colour   black, white and silver

climate®

storage
optional storage accessories

Accessory Slimline Shelf

Only the Accessory Slimline Shelf and the Accessory Slimline Mini Shelf can be transom mounted onto the Horizontal Accessory Slide.

The Accessory Slimline Shelf features two grooves in the top surface to receive the Shelf File Dividers. The quantity and position of the Shelf File Divider depends on the functional requirements.
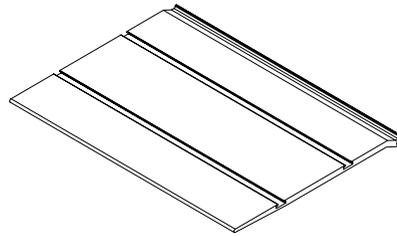
ISOMETRIC VIEW
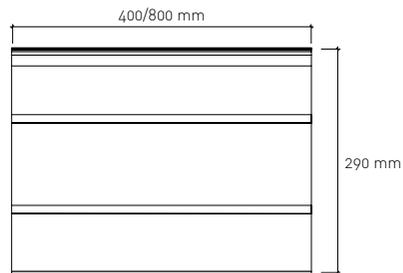
EXPLODED VIEW
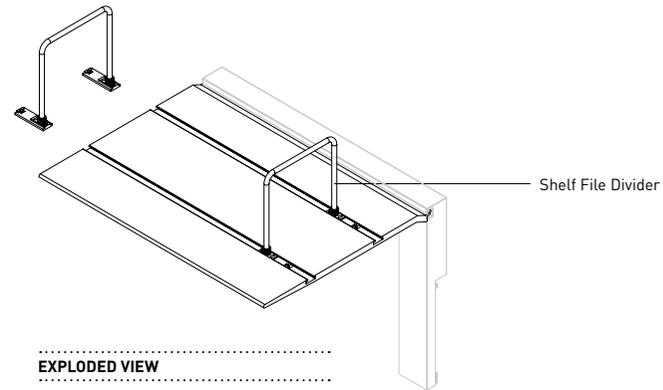
Shelf File Divider

400/800 mm

290 mm

ELEVATION

specifications_

material	aluminium
finish	powder coat
colour	black, white and silver

climate®

storage
optional storage accessories

Bento Collection

The Bento Collection is a family of plastic containers. The containers can be configured loosely on a work surface or can be mounted onto the Vertical Accessory Slide.

73.5 mm
73.5 mm
21.5 mm
*
BM4

73.5 mm
150 mm
21.5 mm
*
BM3

150 mm
150 mm
21.5 mm
*
BM2

73.5 mm
73.5 mm
100 mm
BM5

73.5 mm
150 mm
100 mm
BM6

163.4 mm
27 mm
316 mm
*
BASE MODULE
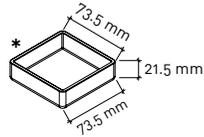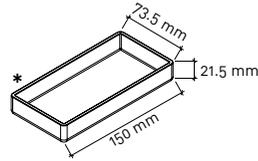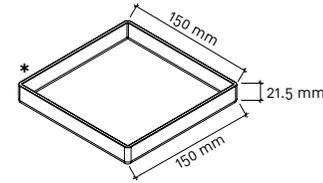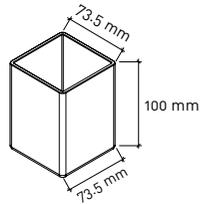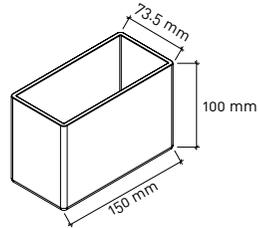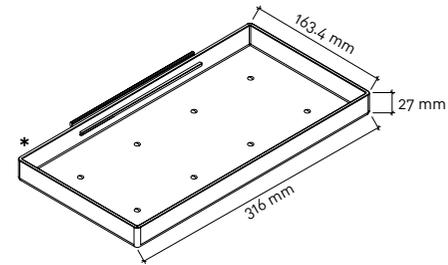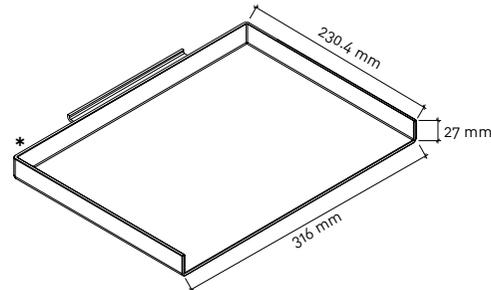
230.4 mm
27 mm
316 mm
*
PAPER TRAY

specifications_

material	plastic
finish	polished
colour	clear, black (transparent) and white (solid)

*BM5 and BM6 are also available in blue, bronze, amber, fluro yellow and clear (transparent)

climate®

storage
optional storage accessories

Example Bento Configurations

The Bento Collection is a family of plastic containers. The containers can be configured loosely on a work surface or can be mounted onto the Vertical Accessory Slide.
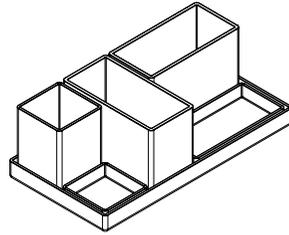
EXAMPLE
Base module, BM3, BM4, BM5, BM6 x2.
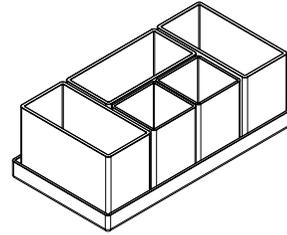
EXAMPLE
Base module, BM5 x 2, BM6 x3.
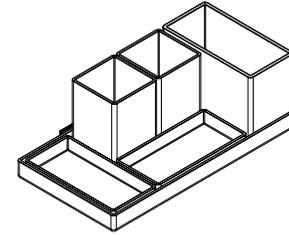
EXAMPLE
Base module, BM3 x 2, BM5 x2, BM6.
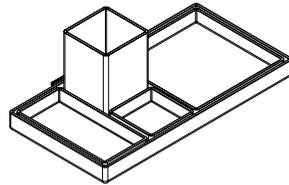
EXAMPLE
Base module, BM 2, BM3, BM4, BM5.
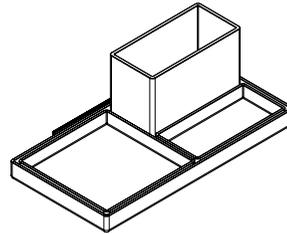
EXAMPLE
Base module, BM 2, BM3, BM6.
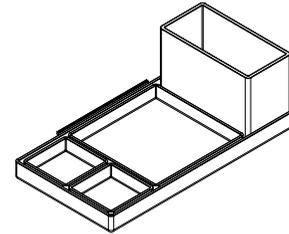
EXAMPLE
Base module, BM 2, BM4 x 2, BM6.

Box-it

The collection of reinforced cardboard storage containers allows for storage of personal items, stationary and documents. The Box-it storage is designed to sit within the top of the Personal Storage box.

Features

The lid can be removed to function as a standalone storage tray.

135 mm
45 mm
370 mm

LID

135 mm
250 mm
370 mm

BOX

300 mm
45 mm
370 mm
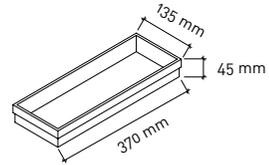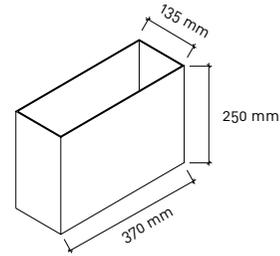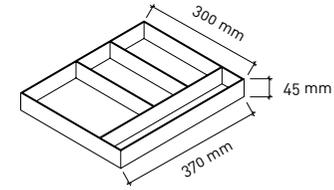
TRAY
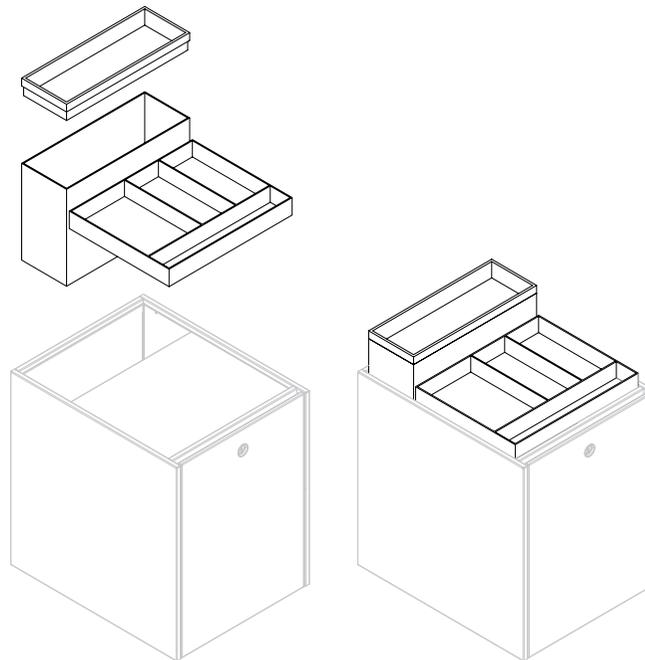
EXPLANATORY DIAGRAM

specifications_

material	recycled card
finish	matt
colour	black

climate®

storage
optional storage accessories

Table Leg Storage

The Table Leg is available in fixed, height adjustable and mobile options.

Features

The upper section of the Table Leg incorporates a practical hanging detail which can be used to hang high use work tools such as lap top bags and personal accessories.
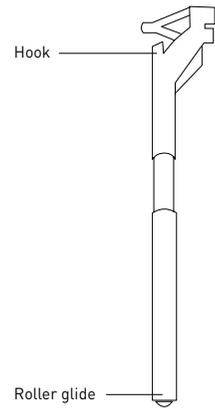
Hook

Roller glide

ISOMETRIC VIEW
Height adjustable with roller glide

125 mm

140 mm

Table top

Table top

Hook

Bag

Adjustable range
610 - 760 mm
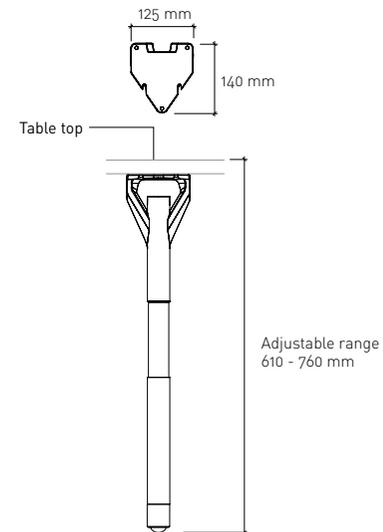
ELEVATION
Height adjustable with roller glide

EXPLANATORY DIAGRAM

specifications_

material	aluminium
finish	powder coat
colour	black, white and silver

Climate Silicon Strap

The Climate Silicon Strap is a Marker storage
accessory that can be stretched over any MDF
Marker that is 400mm in length to affix light weight
accessories such as photos and mementos.

400 mm

ELEVATION

Silicon strap

Marker
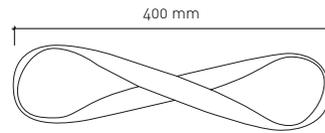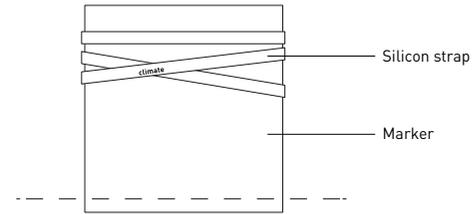
climate

EXPLANATORY DIAGRAM

specifications_

material   silicon
finish   matt
colour   translucent grey

climate®

storage
channel dependant storage options

Table

Climate has 8 standard table top shapes
which offer optimum configurations in either
a collaborative or individual workspace setting.
This chapter is made up of:

worksurface

linear worksurface

radial worksurface

understructure

climate®

Standard Worksurfaces

Standard worksurface shapes. Each shape is available in a number of sizes, edge options and finishes.

LINEAR WORKSURFACE

RECTANGLE
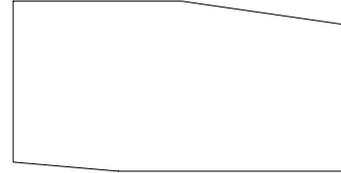
STEALTH
Available in right and left.
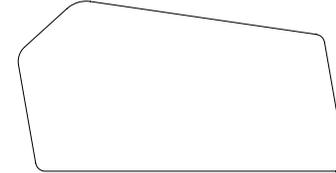
WING
Available in right and left.
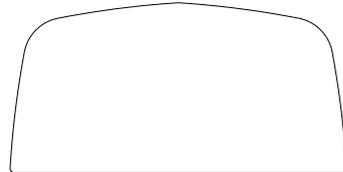
KAYAK
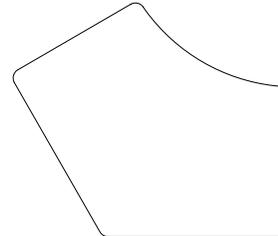
KITE

RETURN

RADIAL WORKSURFACE

CAPSULE
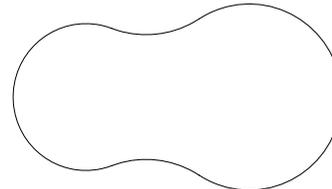
SKITTLE
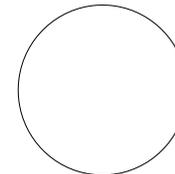
ROUND
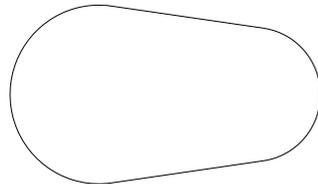
TEARDROP
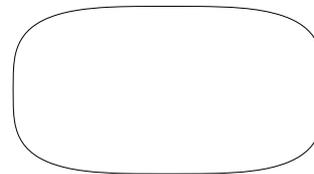
PEBBLE

specifications_

material	mdf
finish	laminate with abs edge, powder coat or veneer
colour	as specified

climate®

tables
worksurface

Worksurface Edge Profiles

There are 3 different edge profiles that can be
achieved providing a range of options.

WATERFALL

35 mm

10.85
mm   25 mm
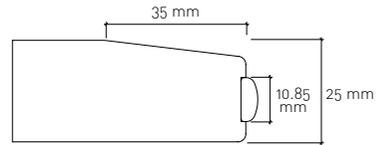
SECTION VIEW
Only available in powder coat and MDF veneer.
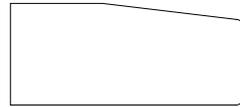
SECTION VIEW
Available without bumper

SHARKNOSE
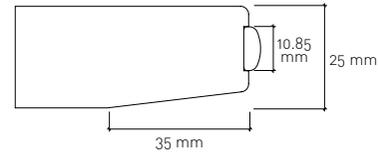
10.85
mm   25 mm

35 mm

SECTION VIEW
Available in, powder coat, MDF veneer
and laminate.
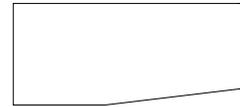
SECTION VIEW
Available without bumper

STRAIGHT

10.85
mm   25 mm

SECTION VIEW
Available in, powder coat, MDF veneer
and laminate.

SECTION VIEW
Available without bumper

climate®

Rectangle

AVAILABLE EDGE OPTIONS

	CONSTANT	BROKEN	TAPERED
WATERFALL		•	
STRAIGHT	•		
SHARKNOSE		•	

BROKEN EDGE DETAIL

Please refer to worksurface edges and options for more information.

ISOMETRIC VIEW

ELEVATION

1200/1600/1800/2000 mm

800 mm
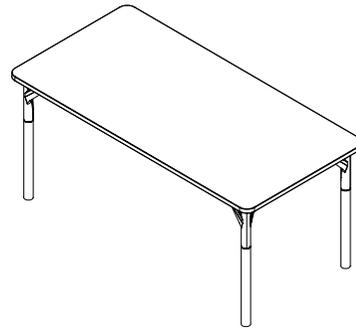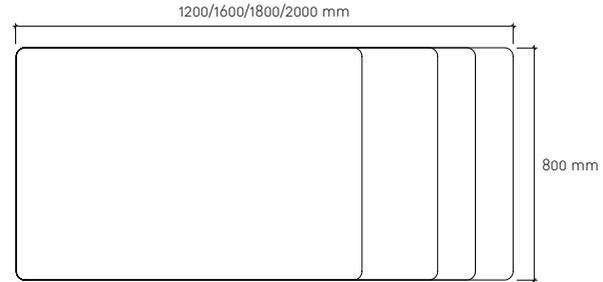
Stealth

AVAILABLE EDGE OPTIONS

	CONSTANT	BROKEN	TAPERED
WATERFALL		•	
STRAIGHT	•	•	
SHARKNOSE		•	

BROKEN EDGE DETAIL

Please refer to worksurface edges and options for more information.

ISOMETRIC VIEW

1600/1800/2000 mm

800 mm

ELEVATION
Right hand

1600/1800/2000 mm

800 mm

ELEVATION
Left hand

climate®

tables
linear worksurface

Wing

AVAILABLE EDGE OPTIONS

	CONSTANT	BROKEN	TAPERED
WATERFALL		•	
STRAIGHT	•		
SHARKNOSE		•	

BROKEN EDGE DETAIL

Please refer to worksurface edges and options for more information.

ISOMETRIC VIEW

1600/1800/2000 mm

830/860 mm

600 mm

ELEVATION
Right hand

1600/1800/2000 mm

600 mm

830/860 mm

ELEVATION
Left hand

climate®

tables
linear worksurface

Kayak

AVAILABLE EDGE OPTIONS

	CONSTANT	BROKEN	TAPERED
WATERFALL		•	
STRAIGHT	•		
SHARKNOSE	•		

BROKEN EDGE DETAIL

Please refer to worksurface edges and options for more information.

ISOMETRIC VIEW

1600 mm

800 mm

ELEVATION

tables
linear worksurface

Kite

AVAILABLE EDGE OPTIONS

	CONSTANT	BROKEN	TAPERED
WATERFALL		•	
STRAIGHT	•		
SHARKNOSE		•	

BROKEN EDGE DETAIL

Please refer to worksurface edges and options for more information.

ISOMETRIC VIEW

ELEVATION

800 mm

1000 mm

1000 mm

Return

AVAILABLE EDGE OPTIONS

	CONSTANT	BROKEN	TAPERED
WATERFALL	•		
STRAIGHT	•		
SHARKNOSE	•		

Please refer to worksurface edges and options for more information.

ISOMETRIC VIEW

500 mm

800 mm

ELEVATION

climate®

tables
linear worksurface

Capsule

AVAILABLE EDGE OPTIONS

	CONSTANT	BROKEN	TAPERED
WATERFALL	•		•
STRAIGHT	•		
SHARKNOSE	•		•

TAPERED EDGE DETAIL

Please refer to worksurface edges and options for more information.

ISOMETRIC VIEW

1400/1600/1800/2000 mm

800 mm

ELEVATION

climate®

tables
radial worksurface

Skittle

AVAILABLE EDGE OPTIONS

	CONSTANT	BROKEN	TAPERED
WATERFALL	•		•
STRAIGHT	•		
SHARKNOSE	•		•

TAPERED EDGE DETAIL

Please refer to worksurface edges and options for more information.

ISOMETRIC VIEW

1600/1800 mm

710/760 mm

900/950 mm
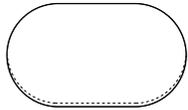
ELEVATION

Round

AVAILABLE EDGE OPTIONS

	CONSTANT	BROKEN	TAPERED
WATERFALL	•		
STRAIGHT	•		
SHARKNOSE	•		

Please refer to worksurface edges and options for more information.

800/1000 mm

ISOMETRIC VIEW

ELEVATION

climate®

tables
radial worksurface
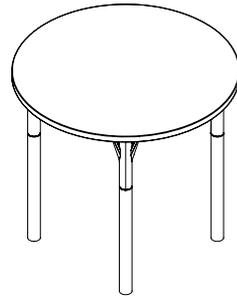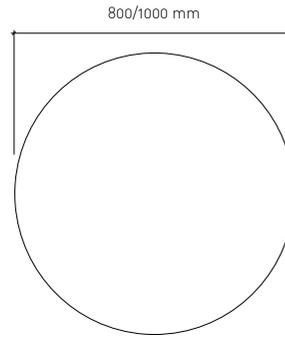
Teardrop

AVAILABLE EDGE OPTIONS
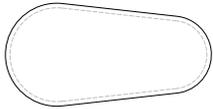
	CONSTANT	BROKEN	TAPERED
WATERFALL	•		
STRAIGHT	•		
SHARKNOSE	•		

TAPERED EDGE DETAIL

Please refer to worksurface edges and options for more information.

ISOMETRIC VIEW

1400/1500/1600/1800 mm

800 mm
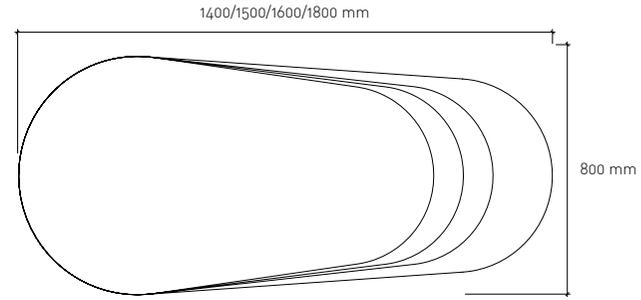
ELEVATION

Pebble

AVAILABLE EDGE OPTIONS

	CONSTANT	BROKEN	TAPERED
WATERFALL	•		
STRAIGHT	•		
SHARKNOSE	•		

TAPERED EDGE DETAIL

Please refer to worksurface edges and options for more information.

ISOMETRIC VIEW

1400/1500/1600/1800 mm

750 mm
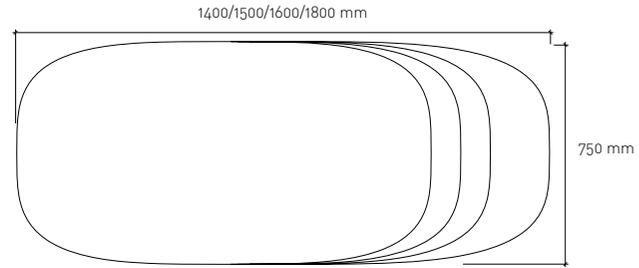
ELEVATION

Table Leg (Fixed Height)

Climate Table Legs are available in height adjustable and fixed leg variations.

Features

Aiding in mobility, legs can be specified with roller glides.

Roller glide

ISOMETRIC VIEW
Fixed height with fine adjustment

ISOMETRIC VIEW
Fixed height with roller glide

125 mm

140 mm

Table top

720 mm

695 mm

30 mm fine adjustment

125 mm

140 mm

Table top

720 mm

695 mm
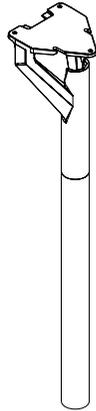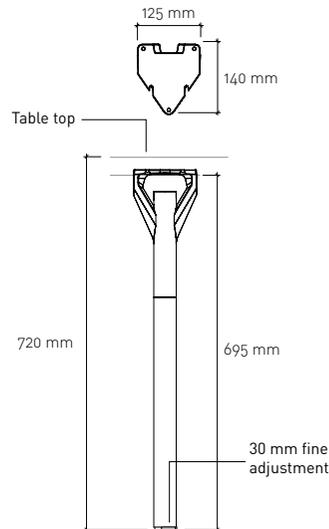
ELEVATION
Fixed height with fine adjustment

ELEVATION
Fixed height with roller glide

specifications_

material	aluminium top and mild steel leg
finish	powder coat
colour	black, white and silver

climate®

tables
understructure

Table Leg (Height Adjustable)

Climate Table Legs are available in height adjustable and fixed leg variations.

Features

Aiding in mobility, legs can be specified with roller glides.
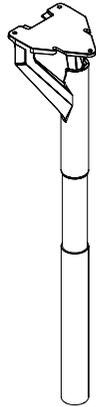
ISOMETRIC VIEW
Height adjustable

Roller glide

ISOMETRIC VIEW
Height adjustable with roller glide

125 mm

140 mm

Table top

125 mm

140 mm
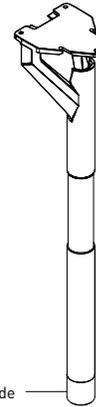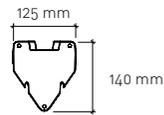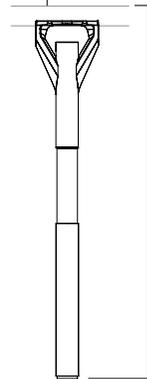
Table top

Adjustable range
610 - 760 mm
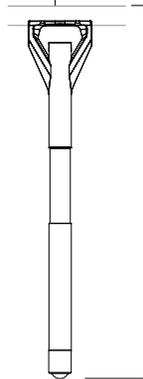
Adjustable range
610 - 760 mm

ELEVATION
Height adjustable

ELEVATION
Height adjustable with roller glide

specifications_

material	aluminium top and mild steel leg
finish	powder coat
colour	black, white and silver

climate®

tables
understructure

Channel to Worktop Brackets

The Channel to worktop bracket allows a table to be permanently attached to a Channel in order to retain the position of the table in relation to the strand. The bracket is available in a single side or double side channel to worktop attachment.

ISOMETRIC VIEW
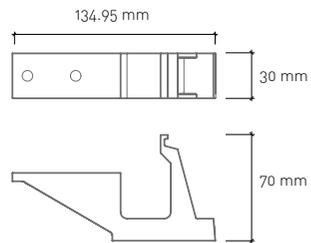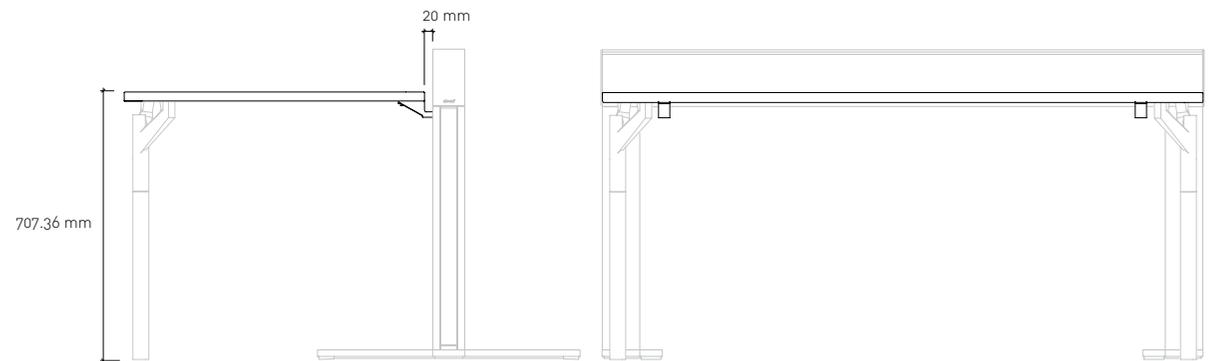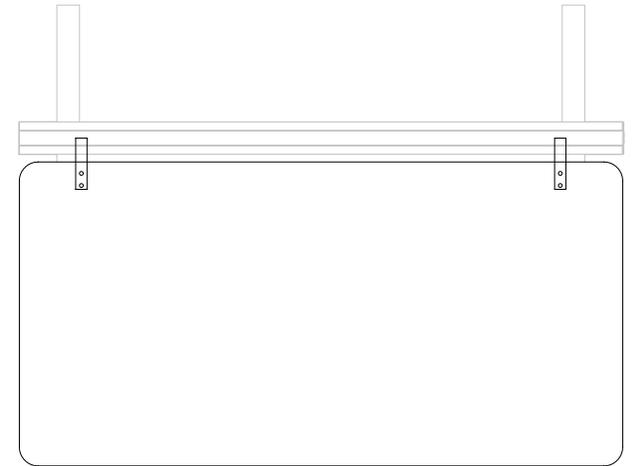
134.95 mm

30 mm

70 mm

ELEVATION

20 mm

707.36 mm

EXPLANATORY DIAGRAM

specifications_

material	aluminium
finish	powder coat
colour	black, white and silver

climate®

tables
understructure

Channel to Worktop Brackets

The Channel to worktop bracket allows a table to be permanently attached to a Channel in order to retain the position of the table in relation to the strand. The bracket is available in a single side or double side channel to worktop attachment.
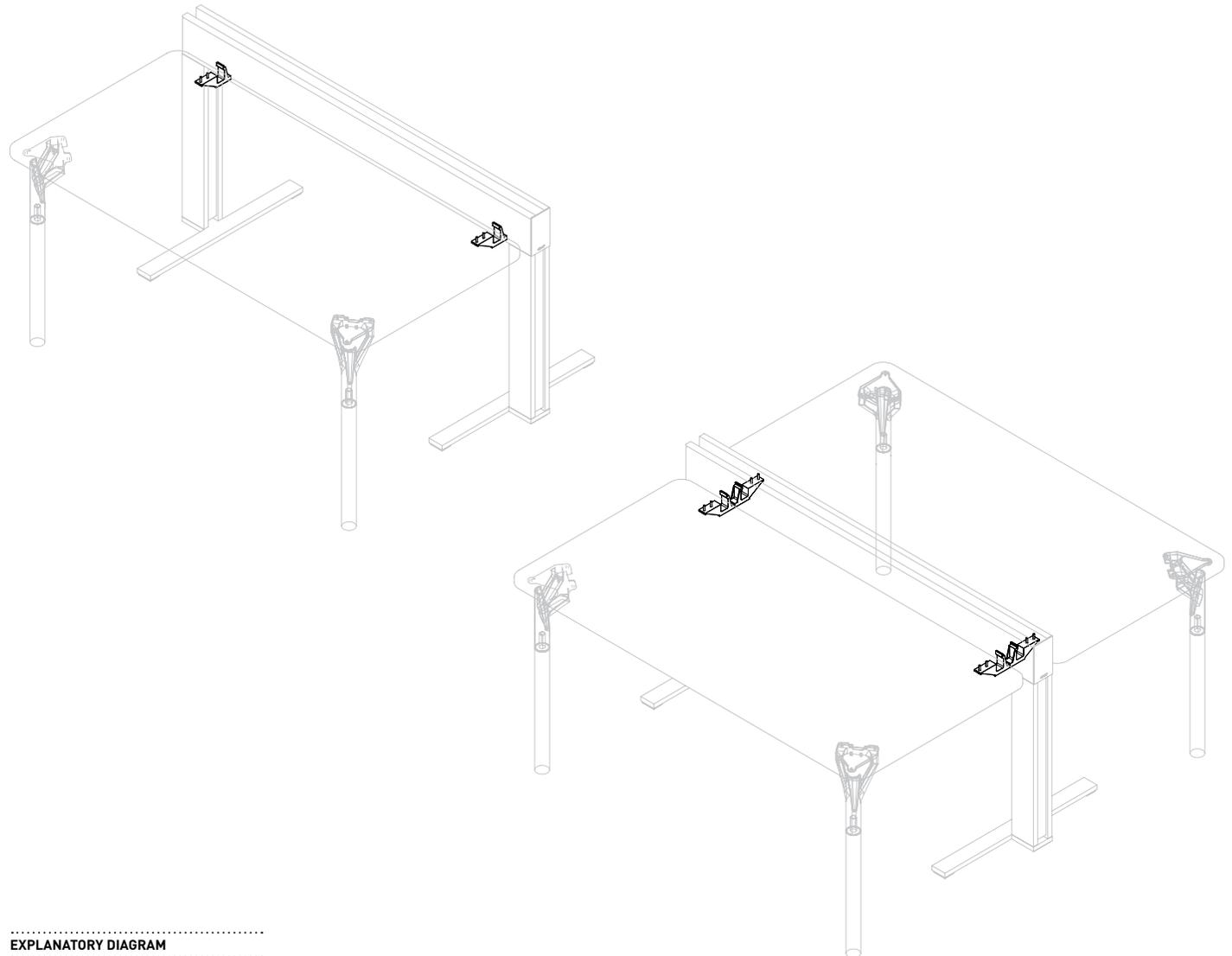
specifications_

|	
material	aluminium
finish	powder coat
colour	black, white and silver

**EXPLANATORY DIAGRAM**

climate®

tables
understructure

Table Understructure

Every Climate Table requires a table support
understructure as illustrated on this page.

ISOMETRIC VIEW

EXPLODED VIEW

table support understructure

understructure
cable reticulator

understructure end cap

25 mm

1400/1600/1800 mm
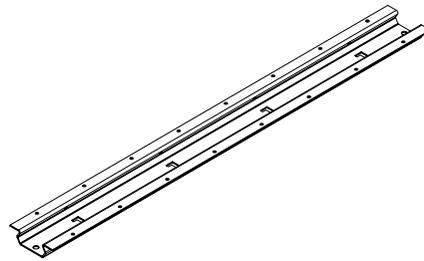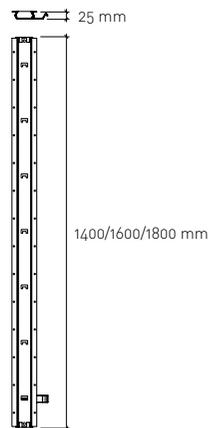
ELEVATION
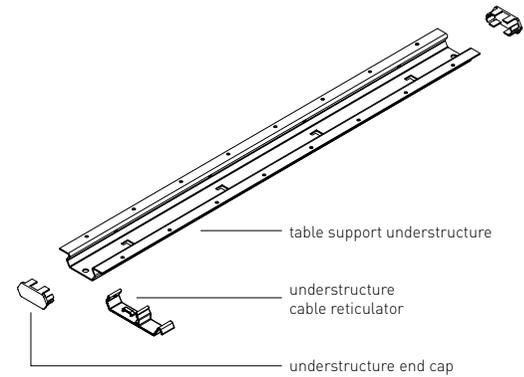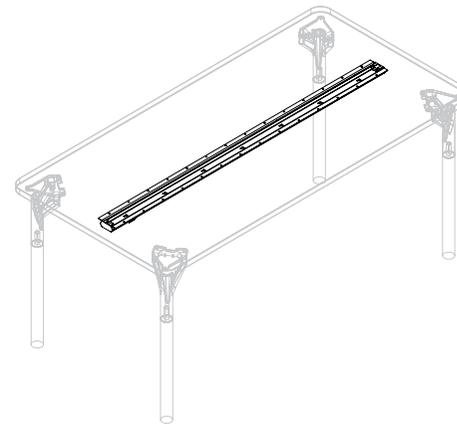
POSITIONING

specifications_

material	steel
finish	powder coat
colour	black, white and silver

climate®

tables
understructure

Understructure Cable Reticulation

Every Climate Table features a structural beam on the underside of the worksurface. This beam can also act as a cable reticulation product with the addition of Cable retainers. These retainers can be located where required to ensure cabling is secured neatly off the floor.

Power slide

Cabling example

Cable retainer

Example (laptop)

ISOMETRIC VIEW

ELEVATION

climate®

tables
understructure
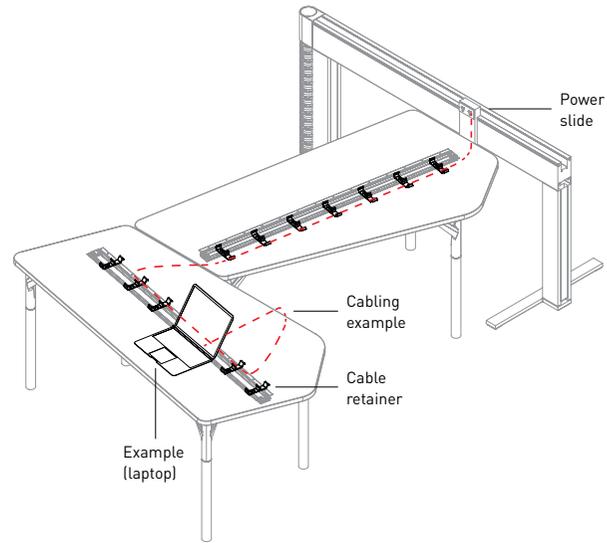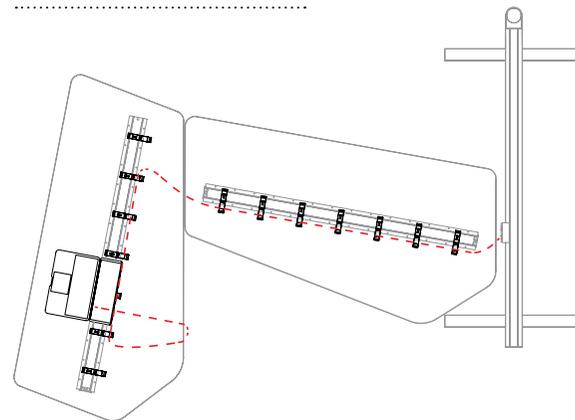
Markers

Climate Markers are easily interchangeable and do not require technical assistance. Marker elements include a range of markers in various configurations and finishes. This chapter includes:

marker types

marker fixing

marker sizes

marker options

climate®

Marker Types

The standard Climate range features two different Marker Styles. The Solid State Marker and Sculptured Marker options both require a small Marker Fixing to secure them into the Channel.
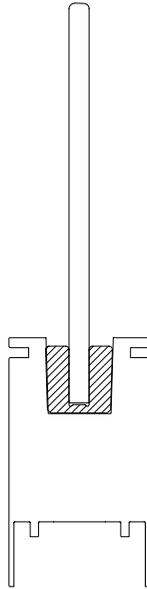
SOLID STATE MARKER

Marker created from a single material with consistant profile.
Profile thickness of 12 mm.
Fixing length to match marker length.
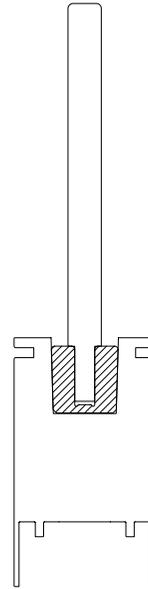
SCULPTED MARKER

Profile is irregular however a detail at the bottom of the marker aligns with the marker fixing.
Max. marker thickness is 18 mm with fixing thickness of 12 mm.
Fixing length to match marker length.

Marker Fixing

The Marker Fixing is made from Expanded
Polypropylene (EPP). The fixing secures a range
of panels thicknesses into the core Channel cavity.
The fixings are light weight and can be re-used
or replaced.

ISOMETRIC VIEW

200/400/600/800/1000 mm

40 mm

40 mm

12 mm
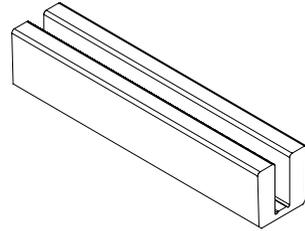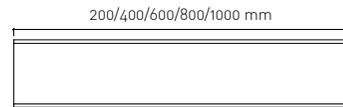
**ELEVATION**
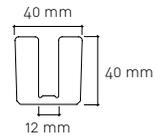
specifications_

material   expanded polypropylene
finish   raw
colour   black

Marker Sizes

Climate Markers are available in the
following dimensions.

Not all Marker options are available in every size.

1000 mm — 400 mm

1000 mm — 300 mm

1000 mm — 200 mm — Channel line

800 mm — 500 mm

800 mm — 400 mm

800 mm — 300 mm

800 mm — 200 mm — Channel line

600 mm — 500 mm

600 mm — 400 mm

600 mm — 300 mm

600 mm — 200 mm — Channel line

400 mm — 400 mm

400 mm — 300 mm

400 mm — 200 mm — Channel line

200 mm — 400 mm

200 mm — 300 mm — Channel line
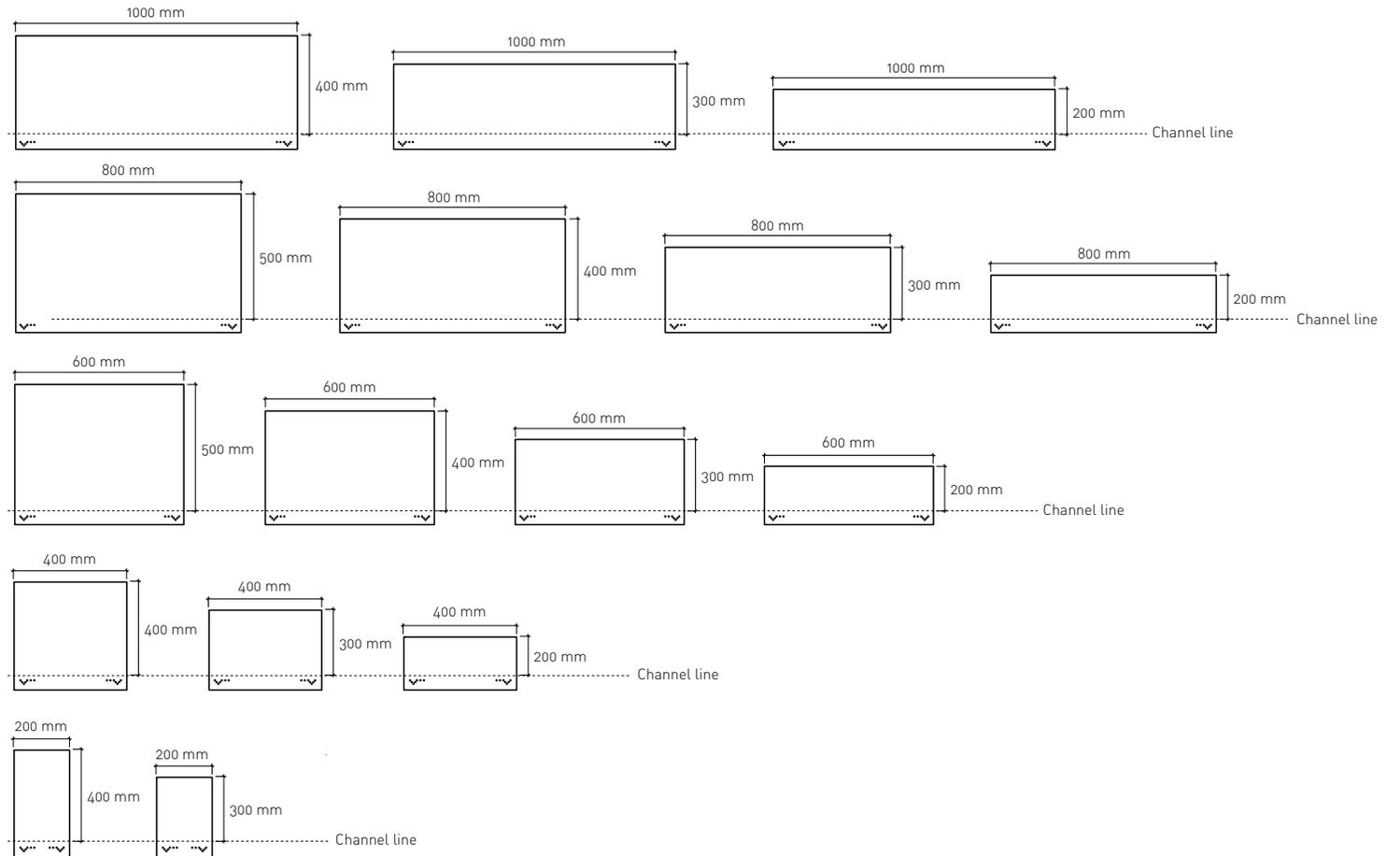
specifications_

material   varies
finish   varies
colour   varies

Acrylic Photo Frame

This dual sided photo frame allows you to display photos, postcards and single sheets of paper to personalise the Climate workspace while offering privacy. Available in three sizes the photo frame can be positioned in landscape or portrait orientation.

Features

The magnetised frame is easily opened allowing for items to be quickly inserted or removed.

ISOMETRIC VIEW

white

transparent

magnets

transparent

EXPLODED VIEW

297/400/420 mm

12 mm

210/297/435 mm

ELEVATION

Photos

Channel

Photo Frame

Photo Frame

Marker Fixing

Channel
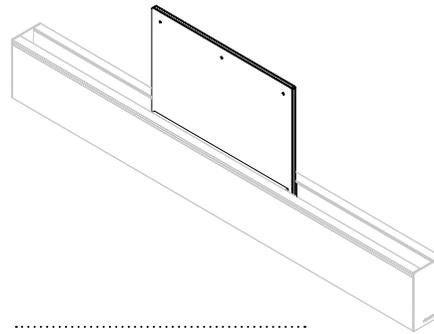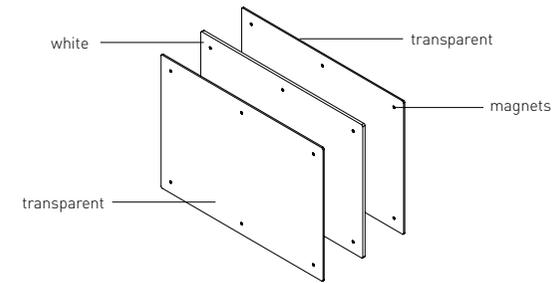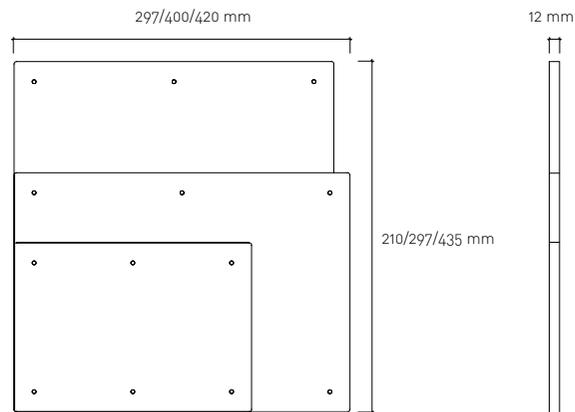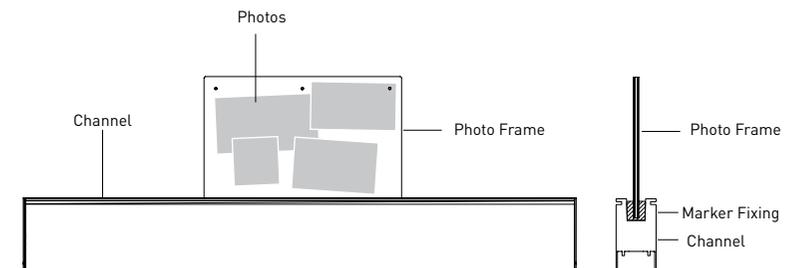
EXPLANATORY DIAGRAM

specifications_

material	acrylic
finish	gloss
colour	white/transparent

climate®

marker
marker options

Whiteboard Marker

The Whiteboard Marker has the dual function to be used as a whiteboard or to display reminders or notes with magnets.

ISOMETRIC VIEW

400 mm

200 mm

12 mm

400 mm

400 mm

Channel line

ELEVATION

Whiteboard Marker (removable)

Channel

M T W T F S S

Whiteboard Marker (removable)

Marker Fixing
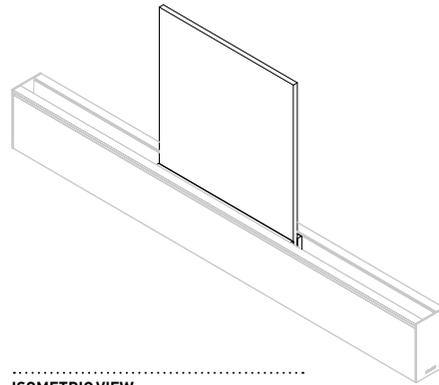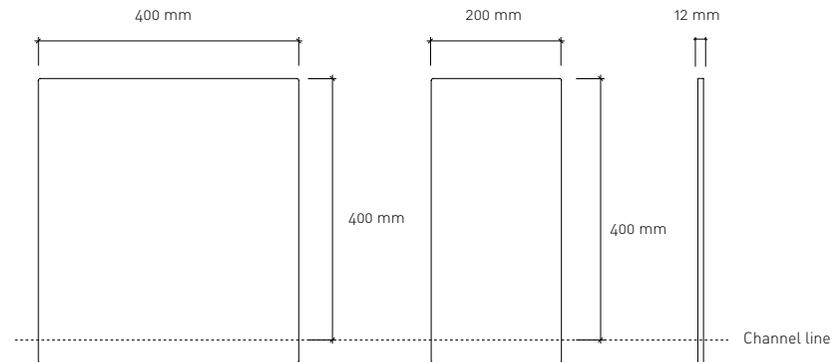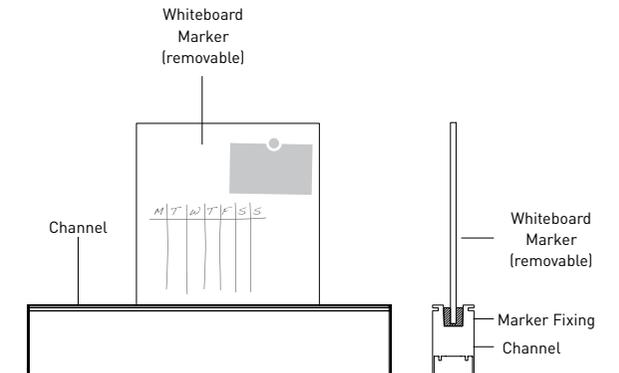
Channel

EXPLANATORY DIAGRAM

specifications_

material	MDF with steel
finish	gloss
colour	white

climate®

marker
marker options

Synthetic Felt Marker

A solid state marker, the PET Marker is created from a synthetic felt which inserts into the channel to provide privacy between worktops. Used in conjunction with the Marker Fixing, the PET Marker is available in 12 mm and in a variety of colours.
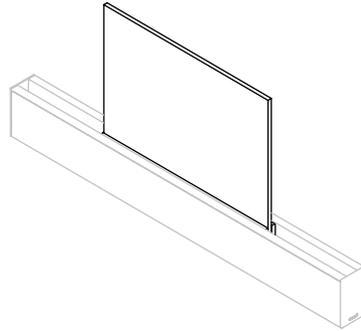
ISOMETRIC VIEW

400/600/800/1000 mm

12 mm

300/400 mm

ELEVATION

Marker

Channel

EXPLANATORY DIAGRAM

Marker

Marker Fixing

Channel
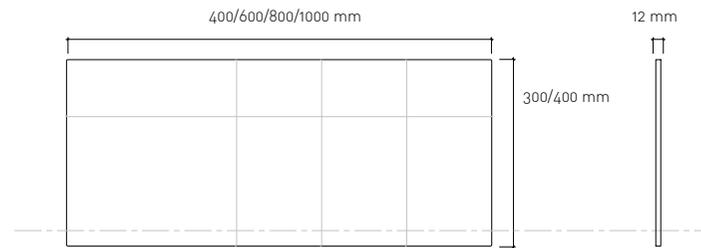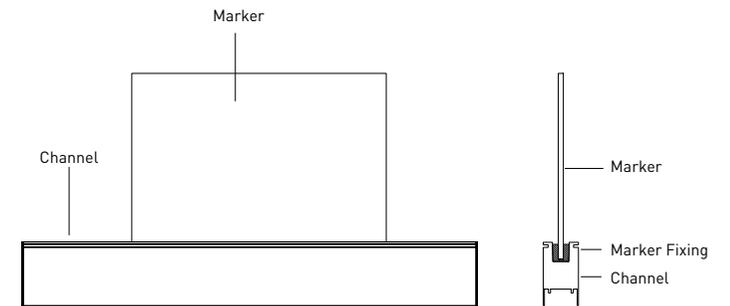
specifications_

|	
material	PET board
finish	raw
colour	varies

climate®

marker
marker options

Fractal Screen

The Fractal Screen is a lightweight divider that allows the user to adjust their privacy depending on how the screens are layered within the Climate Channel.

The Fractal Screens have been designed to slide together or apart to create a dense or subtle division over the Channel.

The Supple Bands have been designed to hold lighter items such as personal images and cards while the branches are able to hold heavier items such as keys and name identification cards.

Supple bands

258 mm

4 mm

348 mm

Channel line

168 mm

ELEVATION
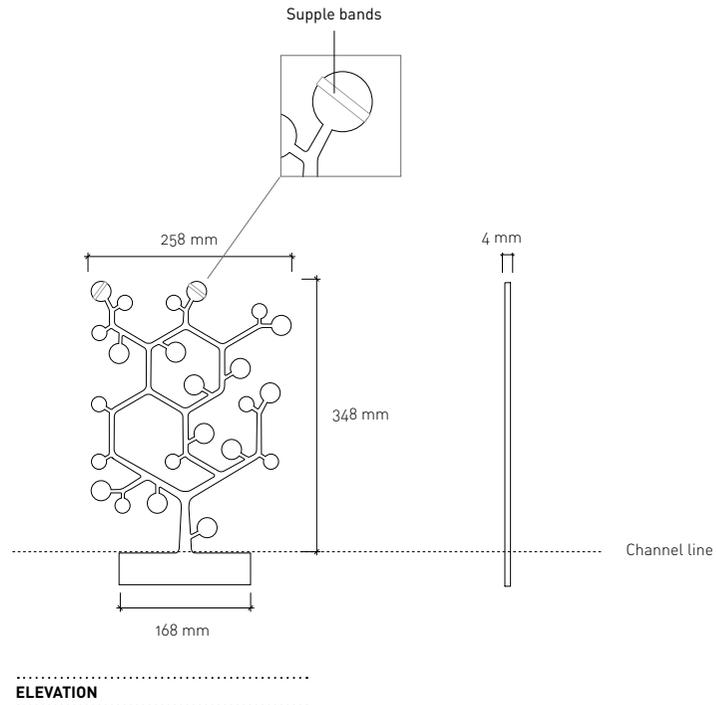
specifications_

material	plastic
finish	moulded texture
colours	terra, lipstick, spring, shine, white and black

climate®

marker
marker options

Soft Architecture

Offering unlimited possibilities, a collection
of soft architecture elements complement
the Climate range. This chapter includes:

soft boundary collection

modesty blanket

climate®

Soft Boundary Collection

The Soft Boundary Collection is a range of considered forms created from synthetic felt. Currently, the collection includes three pieces – Stratus, Cirrus and Nimbus.

These pieces can be used individually, or in various combinations, to create an appropriate personal space for work. Notably, the Soft Boundary Collection empowers employees to make immediate workspace adjustments.

1000 mm

1600 mm
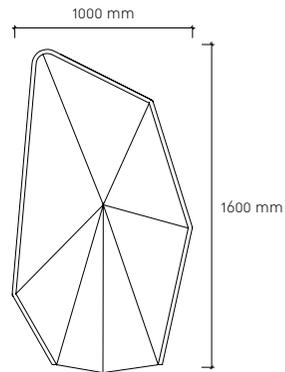
STRATUS
Depth of 370 mm

850 mm

1150 mm
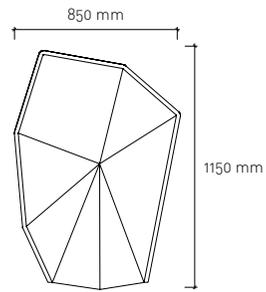
CIRRUS
Depth of 300 mm

600 mm

600 mm
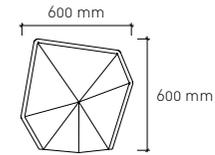
NIMBUS
Depth of 270 mm
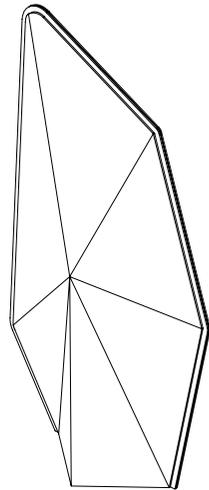
ISOMETRIC VIEW
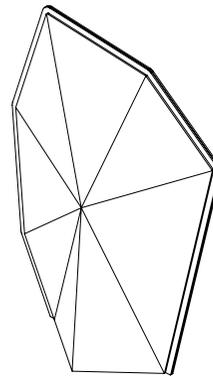
ISOMETRIC VIEW
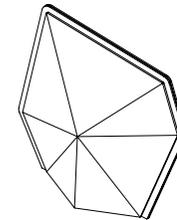
**ISOMETRIC VIEW**

specifications_

material	PET board
finish	raw
colour	black and mid grey

climate®

soft architecture
soft boundary collection

Modesty Blanket

The Modesty Blanket provides visual privacy around the underside of the Climate table and secludes personal space from sight via a unique aesthetic. A simple hook system lodges into a grooved edge on the under carriage of the table, allowing the Modesty Blanket to easily connect and move pending the user needs.

ISOMETRIC VIEW

Modesty Blanket

Modesty Blanket

800/1000/1200/1400/1600/1800/2000 mm

400 mm

ELEVATION

Modesty Clips

Modesty Blanket
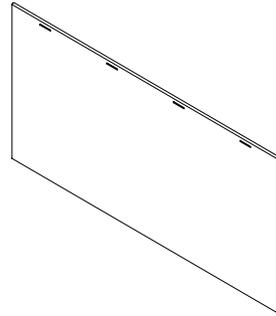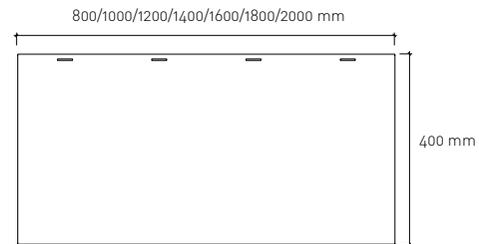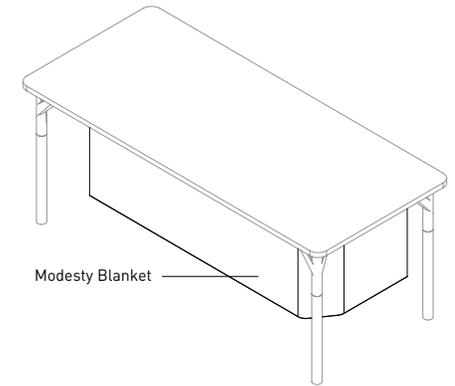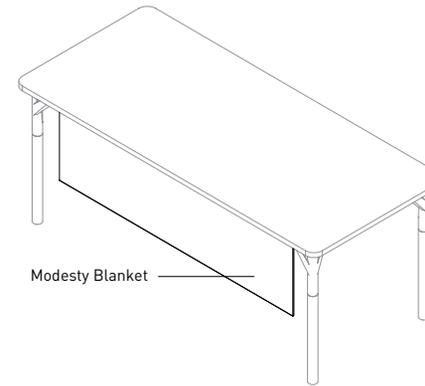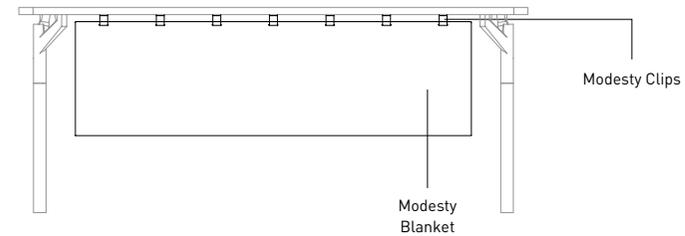
EXPLANATORY DIAGRAM

specifications_

material	Wooven image mura
	Warrick Augustas
	Autex Vertiface
	PET Board 7mm (flat sections only)
finish	sewn pattern
colour	various colours

climate®

soft architecture
modesty blanket

Modesty Clips

The Modesty Clips allow attachment of a variety of accessories directly onto the underside of the table by insertion and locking into the Modesty Track.

ISOMETRIC VIEW

Modesty Clips

39 mm

28 mm

38 mm

ELEVATION
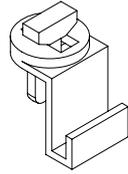
Insert into track

Turn 90° to lock
into track

specifications_

material	15% glass filled nylon
finish	semi-textured matt finish
colour	translucent

EXPLANATORY DIAGRAM

climate®

soft architecture
modesty clips

Modesty Track

The Modesty Track allows a range of undertable accessories to be attached directly to the underside of a worksurface.

ISOMETRIC VIEW

20 mm

25 mm

10 mm

ELEVATION

Modesty Clip

Attachment of Modesty Blanket into track

Modesty Blanket

EXPLANATORY DIAGRAM

climate®

soft architecture
modesty track

workclimate.com