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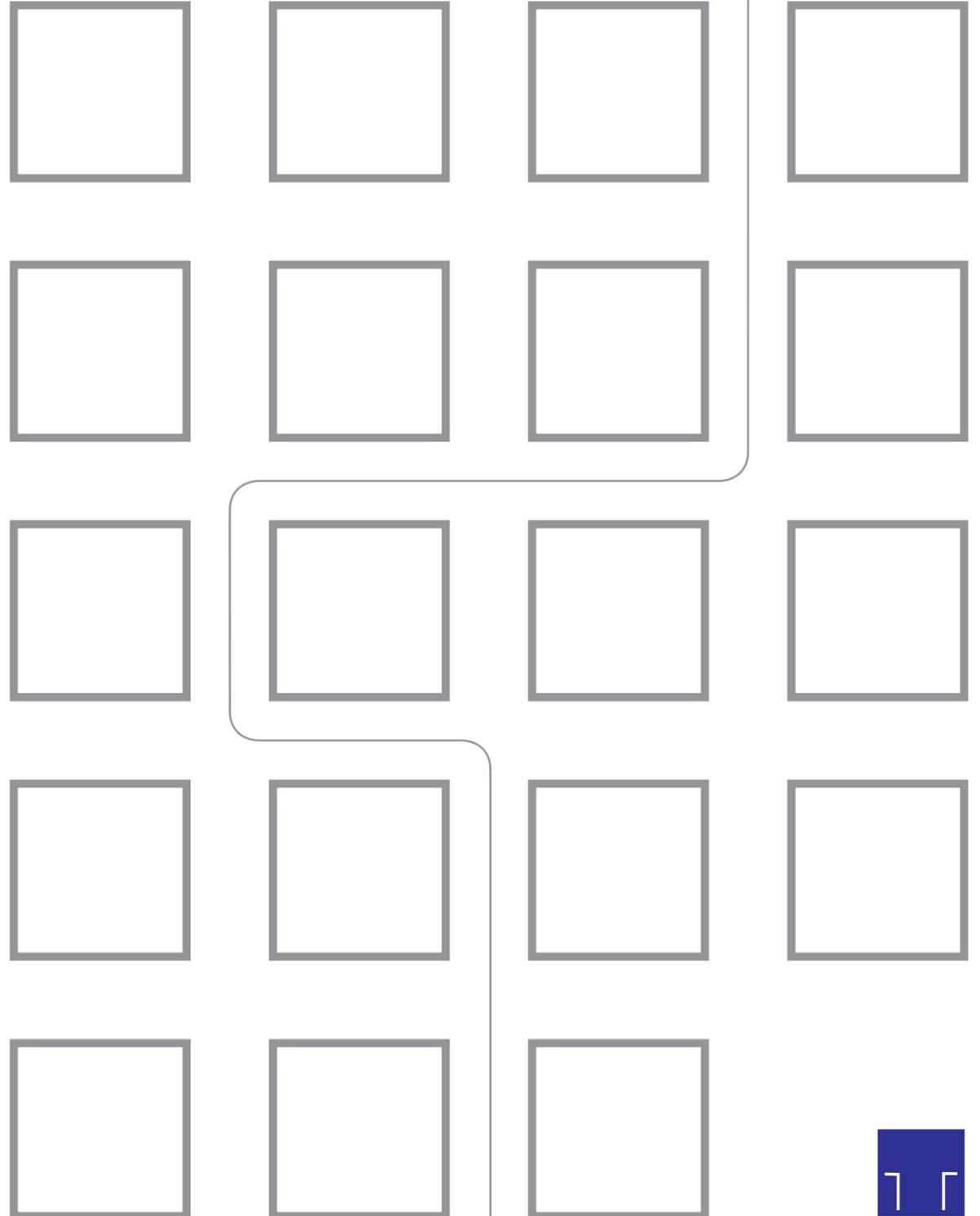
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X3

Version 2



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Introduction

X3 is about style and simplicity. A unique concept intelligently designed that is functional, easily installed and reconfigured. Aimed at Designers and Facility Manager, X3 is a furniture system that responds to needs, giving you the level of features you require now, with the option of adding on later. A system you can confidently build onto to suit changing conditions. It is designed and engineered with emphasis placed on quality, interchangeable parts and a high level of detailing.

The strategy behind the design of X3 was to bridge the vast gap between dated, monolithic panel systems and highly complex fully tiled systems. X3's panels are built up with individual tile elements which simply slide in from the top allowing you the choice of combining colours and finishes. Slide-in elements are not restricted to tiles. Cable management channels can be positioned at two height options, to suit your particular power and data needs. Since the tiles and cable channels have standard height increments, reconfiguring is simple.

X3 will provide a lasting solution

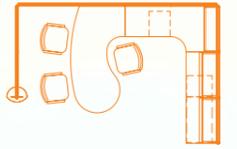
Designed by Bruce High

Manager

A good manager looks to establish a good balance between privacy and communication. He understands the importance of having a space which allows him to work in an efficient and effective manner both individually and together with his team.

Ergonomic main and side tables let him move comfortably around, with quick access to cabinets and other items on shelves. Veneer tiles provide a certain level of privacy for sensitive work, while clear glaze tiles keep the area visually light and sleek.

Worktops + Storage + Panels
RC Veneer Sycamore
Panel Fabric
YB107 Oyster
Frame
Natural Anodized Aluminum
Glaze Tile
Clear Acrylic



Right

Subtle privacy and a contemporary look are cleverly created with veneer tile and clear acrylic tile.

Below

Veneer finish worktop with steel modesty panel adds an element of style.

Polymethyl-methacrylate.
Thermoplastic, optically transparent
with a refractive index of 1.492m.
Excellent resistance to dilute acid,
detergent, cleaners and dilute inorganic
acids.

Composite reconstituted wood veneers
feature guaranteed colour and grain
consistency.

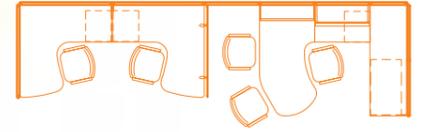


Manager + Team 90°

Team members appreciate a practical space that help them organize their daily tasks. With the Team 90degrees Workstation configuration, even a small office can be optimally utilized. This open style encourages interaction among team members.

Each member can modify their space with useful add-ons such as a flipper bin, shelves, and under table open shelf cabinet. These accessories free up precious desk space for the user. Low partition offer each member adequate privacy while keeping communication channels open.

Worktops + Storage
3995 Ivory
Panel Fabric
P123 Flame + P181 Dago Orange + P137 Black
Frame
Nickel Mica
Panel Laminate
Decorative Board (Silver)



Top

Open shelf keeps desk cluster-free, pin-able board tile comes in handy for notes.

Bottom

An X2 Full Height clip-on screen increases privacy.
Stylish X2 T-leg with worktop marries to the X3 panel perfectly.



Fabric is flame resistant base on BS476 part 7 class 1.



Striped polycarbonate screen is virtually unbreakable with strength 250 times stronger than glass.



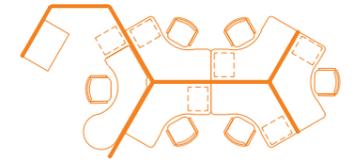
30mm thick melamine faced chipboard, resistance to scratching and abrasion.

Manager + Team 120°

A functional and aesthetic solution, the Team 120degrees workstation offers a modern and roomy alternative to the cubicle lifestyle. The open office concept reduce visual weight yet each team member can still enjoy control over their space. Fabric or striped polycarbonate glaze panels help soften the overall look.

Membrane Pressed Top can create profile that is more comfortable to the user. Creative use of space is achieved with lighting attached to the panel. X3's curved panel complement the curves of the worksurfaces while providing sufficient privacy.

Worktops + Storage
1390 Bianco Raso MPR
Panel Fabric
(4301) 141 Daffodil + 125 Chocolate
Frame
Nickel Mica
Glaze Tile
Striped Polycarbonate





Left Top

Multi-purpose hook is ideal for hanging a bag or jacket.

Left Bottom

Uplighter provides excellent lighting.

Below

Convenient magnetic whiteboard is great for reminders.
Side table and storage cabinet keep clutter off the desk.

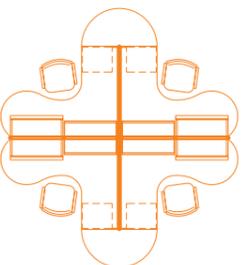




Often team members come together to brainstorm and discuss ideas. Easy access to each other builds rapport, encourages interaction and fosters creativity among members. This configuration allows a member to work independently or have a quick discussion using mobile end table.

X3 comes in new anodized finish for a contemporary look. Glazed tiles can go up to 1.5m yet offers a visually light solution with its clean lines. Curved worktops makes the work space more interesting visually. For table support, either a straight leg or a pedestal can be used instead of a support gable.

- Worktops
White Compact Laminate
- Storage
Dover White
- Panel Fabric
(4301) 129 Bluebell
- Frame
Natural Anodized Aluminum
- Glaze Tile
White + Clear Acrylic



Left
Curve door flipper bin with hydraulic door system reveals ample storage space and keeps file out of sight.

Right
12mm compact laminate worktop offers visual lightness. Panel can be specified without lower tiles, saving on cost and improving air circulation.

Gas-lift can last 45,000 cycles, maintenance free with very long life.



12mm thick compact laminate, waterproof, chemical resistant and no staining by 18 specified reagents.



Power sockets and data outlets can be configured up to 4 gangs with choices of international outlet modules.

Teamwork 90+120°

Teams that need larger workspace will appreciate the flexible solution of combining the 120degrees configurations. With multiple facilities available, everything they need is still within easy reach and they enjoy greater control over their space. Flipper bins which provide storage, also help break up a flat horizon. Shelves and keyboard trays mounted beneath the tables are perfectly out of sight when not needed. With the new support gables and clip-on laminated glass screens, this large workstation still remains visually light and pleasing to the eye.

Worktops + Storage
3995 Ivory
Panel Fabric
(4301) 142 Tangerine
Frame
Natural Anodized Aluminum
Clip-on Screen
Laminated Glass Whiteboard





6.38mm chemical etched finish glass.



3mm thick plasticized aluminum compound board material is light, colourful, smooth, anti-corrosive, fire-proof, and easy to clean.

Natural Anodized Aluminum Extrusions are 100% recyclable, high corrosion resistant, and anodized up to 10 microns. Material is high in strength and low in density.

Left Top
Unique clip-on glass screen with chemical etched finish doubles as a white board.

Left Centre
Ergonomically designed sliding keyboard tray. Available in black and grey colors.

Left Bottom
Convenient counter top welcomes interaction and keeps in-trays off the main desk. Support gable with perforated aluminum board offers good stability.



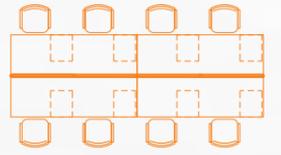
1.5mm thick sheet steel carcass, powder coated to a thickness of no less than 50 microns for increased durability, scratch and chemical resistance.

Accessory rails allows for trays to be placed at varying heights. An open shelf mounted under the table offers extra storage area and keeps clutter off the desk.

Teamwork Long Bench

For a linear set-up, the X3 long bench concept is the ideal solution. With its clean lines and basic functionality, expanding or reducing the length of this configuration can be done very quickly.

Worktops + Storage
325 Maple
Frame
Natural Anodized Aluminum
Translucent Tile
White Acrylic



Top

Translucent acrylic tiles serve as user-friendly screens as they allow light in while offering some privacy. Flip-up power sockets allow wires to be neatly concealed when the flap is closed.

Bottom

Clamp-on accessory rail can be conveniently mounted using the X3 universal clamp.



Support gable without aluminum board panels can create visual lightness and allows for greater air circulation.

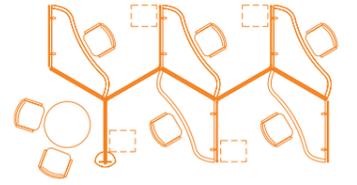
Teamwork 120°

Team members who need greater amount of privacy and storage space will benefit greatly from this X3 120degrees configuration. Here, members will have enough space to work on and also enjoy additional storage facilities such as shelves

and cabinets all within reach. Besides affording privacy, X3 panel with whiteboard tile is useful for jotting down important information and reminders. X2 clip-on screen with integral accessory rails allows CD, stationary and phone holders

to be close at hand but out of your way. A convenient meeting area can be quickly set up at the available space too.

Worktops
1390 Bianco Raso MPR
Pedestals
2007 sandstone MPR
Panel + Screen Fabric
P115 O-cha + P103 Lime
Frame
Nickel Mica





Left

A workstation converts instantly to a meeting area with X2 round mobile table.

Right

The 120 degrees connector forms the central pole. For each workstation, a choice of fabric tiles, fluted polycarbonate glaze tiles, or white board tiles offer great flexibility.

Below

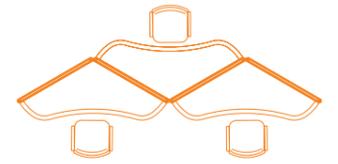
Vertical cable helps to transfer power and data cables from floor to horizontal cable channel.



Hot Desking 120°

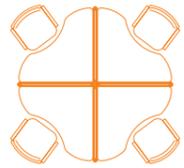
Space-saving yet functional, hot desking has become an increasingly important feature. Non-office based staff such as sales executives and freelancers share workstations. The X3 system readily avails power and data lines through a belt line. Set up in small clusters, the on-the-go user simply chooses an available desk for the hour or day to complete their work.

Worktops
1390 Bianco Raso MPR
Panel Fabric
P115 O-Cha
Frame
Nickel Mica
CPU Holder
Silver



Top
Stay organized with the magnetic white board to write on.

Bottom
Perforated steel CPU holder keeps the CPU well ventilated.



Worktops
316 White Buche
Panel Fabric
P122 Mink
Frame
Natural Anodized Aluminum
Clip-on Screen
Maroon Acrylic

Hot Desking 90°

Diverse configuration for hot desking help call centers to organize staff in an effective manner. With the 90degrees workstations, power cables are routed through a vertical central channel. Workspace is kept cluster free. Curved worktops offer comfortable seating arrangement, complimented by curved coloured tiles to complete the look.



Translucent acrylic clip-on screen provides colour without the heavy partition look.



6mm thick translucent acrylic available in 3 colours.

Power sockets can be neatly located on the tabletop for more convenient access.



Freestanding Wall

Create more privacy with a freestanding wall panel. Easy to install, this stand-alone unit is also cost effective as there is no need to construct physical walls. Its height affords

more space to affix shelves and tray for storage. The freestanding wall is ideal of senior managers or for executives who are involved with sensitive work.



Top

Add-ons are easy with the accessory rail. Power socket can be placed above eye level and away from desk.

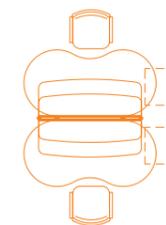
Centre

Name plate or department sign can be affixed to top of striped polycarbonate screen.

Bottom

Mobile table can be wheeled to face preferred direction and locked into position.

Worktops + Shelf + Storage
316 White Buche
Panel Fabric
9388 Spicy Green
Frame
Nickel Mica
Glaze Tile
Striped Polycarbonate





Worktops + Countertops + Storage

10500 Straight Pine MPR

Frame

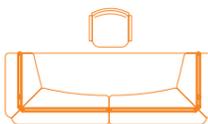
Natural Anodized Aluminum

Glaze Tile

White Acrylic

Lower Panel Tile

Perforated Aluminum Board (Metallic Black)



Reception

The first point of contact for visitors, the reception area has arisen in importance in creating a lasting impression of an organization. The X3 system allows for a seamless look throughout the office beginning with the modern design of the

reception desk. Translucent acrylic tiles allows light through while maintaining privacy. Perforated aluminum board tiles are added to project a corporate look.



6mm thick plasticized aluminum compound board with aluminum frame.
Standard colours available in metallic black and off-white.



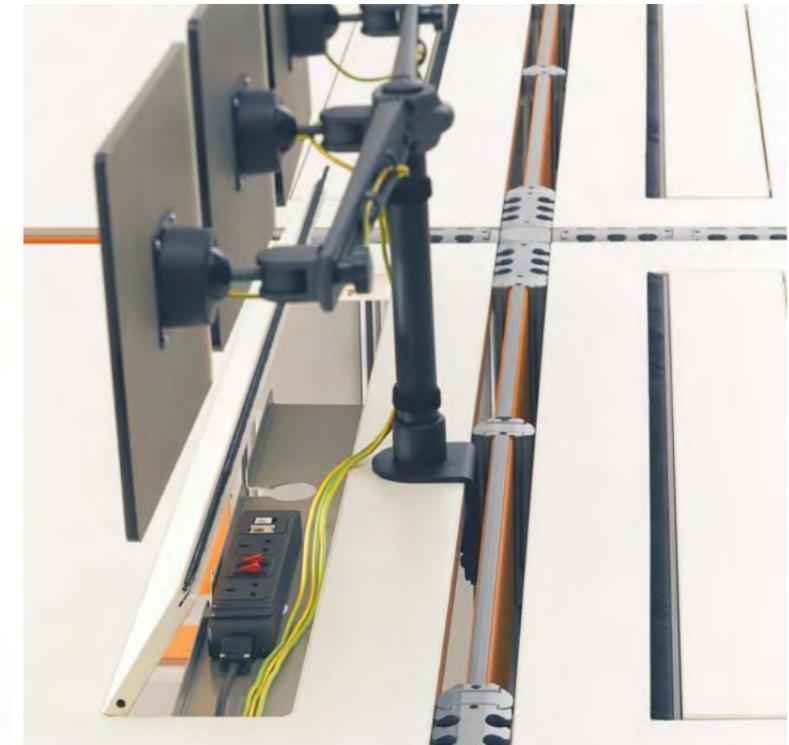
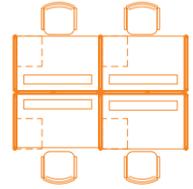
Dealing Desk

When vital information needs to be readily available, the trading desk configuration is the smart solution. It can accommodate up to 6 LCD screens so you can quickly access data all in one place. With its generous cable channels

located behind the desk, wire management is simple and organized. This unique configuration is ideal for companies in the broadcasting and trading industries.



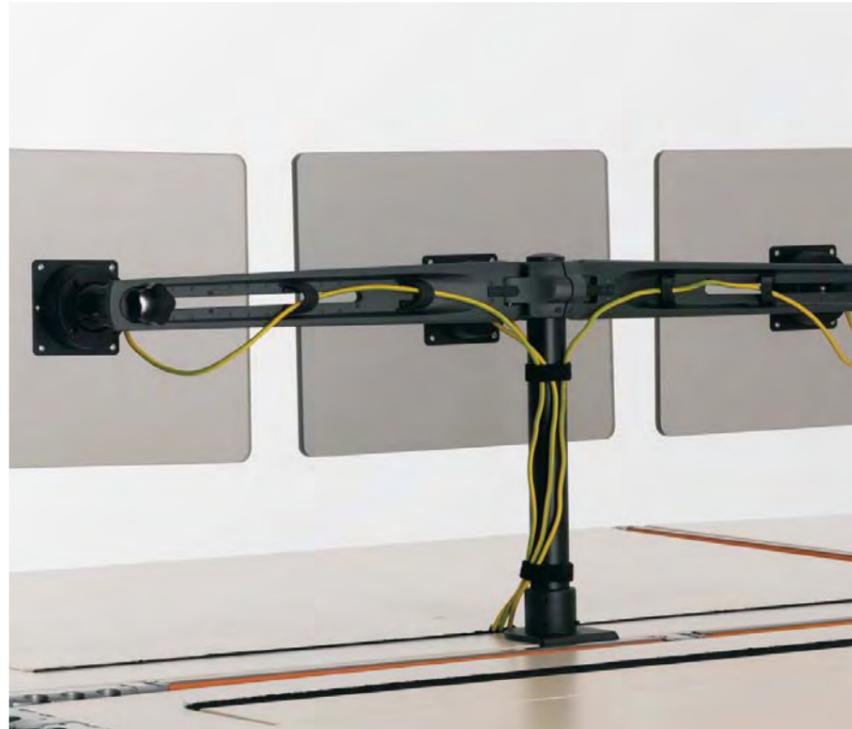
Worktops + Storage
3995 Ivory
Panel Fabrics
(2022) 006 Mandarin
Frame
Nickel Mica



Top
Cable are cleverly tucked away and routed to the power socket on the wire tray under the worktop. A trap door with hinge for easy cable access.

Top
Sturdy LCD arm can hold 3 LCD screens in a row or up to 6 LCD screens in total.

Bottom
Vertical cable channel can be added to carry more wires and to separate data from power cables.



Below
Convenient grip holes make wire maintenance hassle-free as desk backing can be easily removed when needed.



1.5mm thick removable steel screen as wire cavity door

Cable Management

The need for connectivity and speed is essential in every office. Technological infrastructure should empower and not hinder users. With that in mind, effective cable management is necessary as it keeps cables from computers, LCD screens, telephones, facsimiles, neatly and safely tucked away. With the practical X3 system, cabling capabilities meet both function and aesthetic needs.

The patented design horizontal and vertical cable channels separate various wires into manageable combinations and away from direct human contact. The advantages of slide-in cable channel are its quick installation, safety feature, and capacity for unlimited networking and painless expansion. In addition, power sockets can be adjusted to varying heights to suit the user's needs.

X3's unique patented slide-in cable management system gives the choice of optional configurations for the cable management channels:

Skirting Position

Suitable for the corridor and cubicle types of layouts, allowing the cables to agree at any position along the width of the panels.

Belt Line Position

This will give convenient access to power and data outlets above work surface height, eliminating the awkwardness of locating available points below the workstation.





Vertical Trunkings

Can provide routing for a large volume of cables between skirting level and belt line level, as well as a cable route from the ceiling. This is particularly beneficial when used within a cluster of workstations. They can be either an integral part of a panel as shown here on the right, or as an individual vertical trunking which can be attached at the end of the a panel.

Cables can be routed up between the 2-way and 3-way connectors, accessible by removing the trim covers.

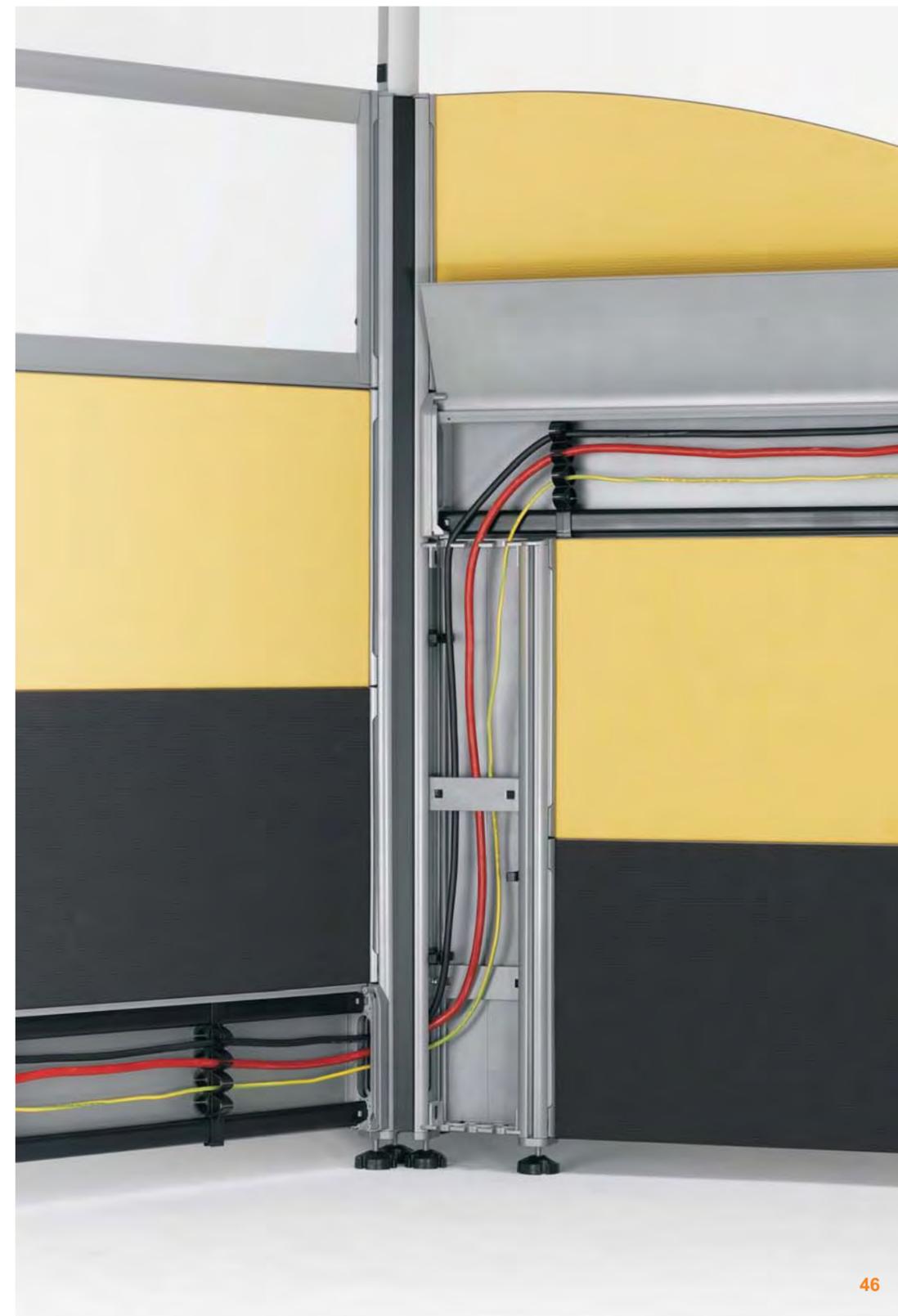
Access

With other tile systems, it is necessary to remove work tops in order to undertake re-cabling work. An advanced feature of X3, is the ability to access all the cable channels and trunking covers whilst the workstation remains intact. This reduces down time to the minimum.

X3 will also be able to feed cables down from the ceiling and into the workstation below. Access to the cables is through removable covers on both sides of the ceiling trunking.

Power and data outlets can be positioned either inside the cable channel or attached flush on the outside of the hinged cable channel covers. Plastic cable managers can be positioned to hold the cable taut and segregated.

The cover flips up and will hold itself in an open position while accessing within the cable channel.



Standard Finishes

X3 Basic Components

Panel Frames



Nickel Mica



Natural Anodized

Melamine Faced Worksurfaces



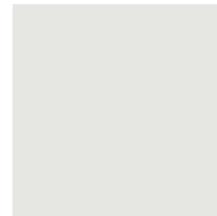
3995 Ivory



316 White Buche



325 Maple*



203 Light Grey*

Membrane Pressed Worksurfaces



1390 Bianco Raso



10500 Straight Pine



9400 Dark Wenge

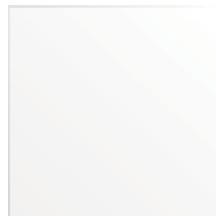


2007 Sandstone

Translucent Acrylic Tiles



FF102B Maroon



FF422.1 White



FF 355B Glass Green



Dover White

Compact Laminate Worksurfaces

Aluminum Board Tiles

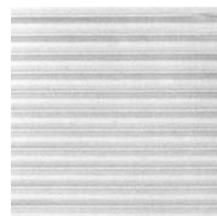


JM3133 Metallic Black



JM3103 Off-White

Decorative Board Tiles



805B Silver



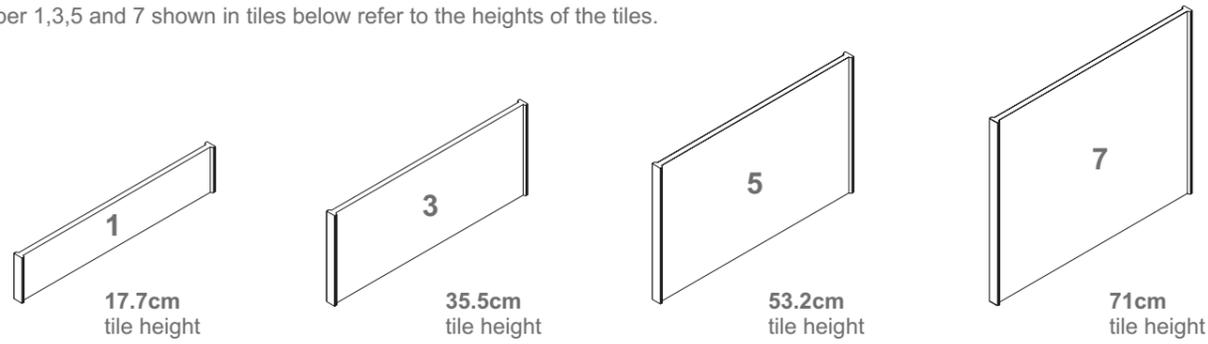
1. Slide-in tile
2. Slide-in cable channel
3. Vertical posts
4. Stack-on tile
5. Universal clamp set
6. Worktop
7. Support gable
8. Cantilever bracket
9. Wire vertical trunking

Note:

Finishes is displayed for reference only and will vary by printer from the actual material colour.
 Before specifying a material, please refer to a physical sample or swatch for true colour and detail.
 *Colour for worksurface are only available in 25mm thickness, with longer delivery lead time and higher price.

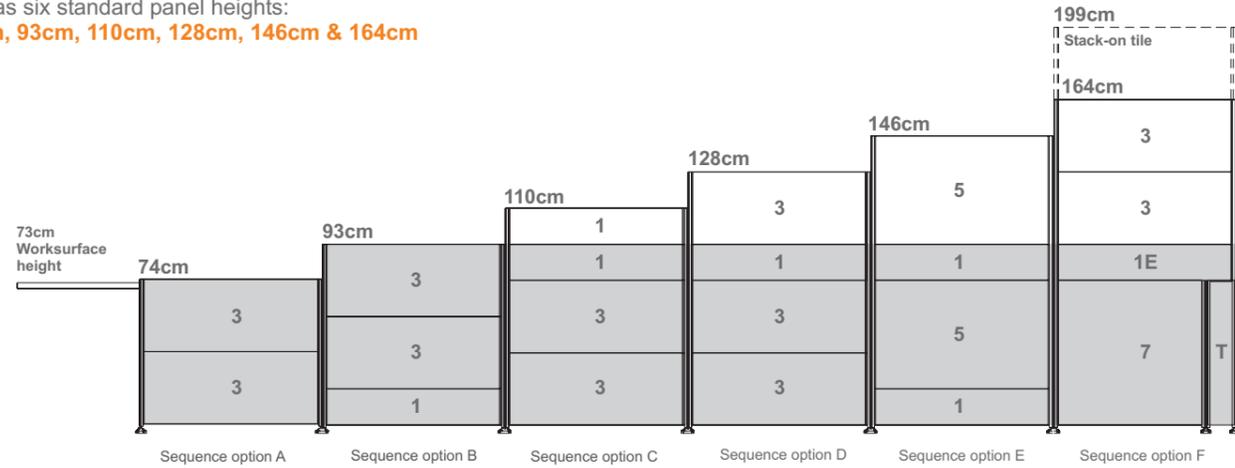
Module Options

Number 1,3,5 and 7 shown in tiles below refer to the heights of the tiles.



Note: Tile '7' only for lower panel (below worktops), applicable to some finishes only.

X3 has six standard panel heights:
74cm, 93cm, 110cm, 128cm, 146cm & 164cm

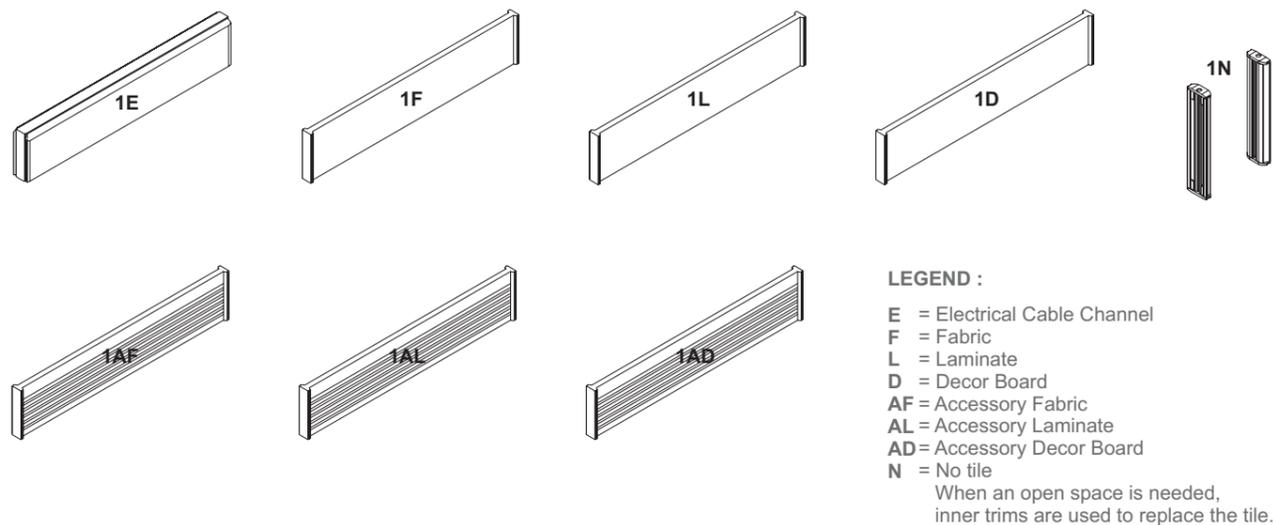


Note: You can choose from six options within the shaded area of the panels

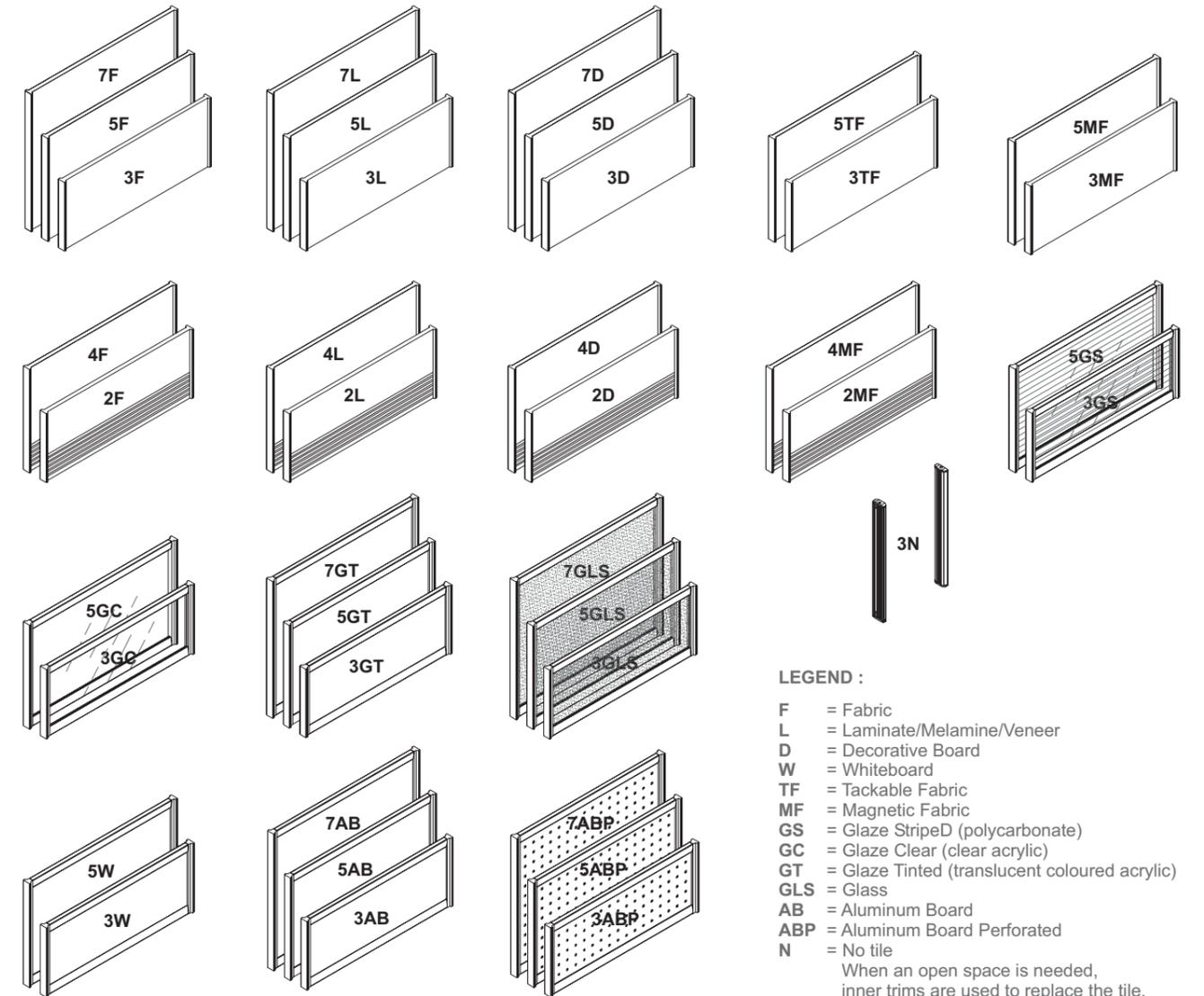
Tile Options

Standard width options are: 60cm, 75cm, 90cm, 105cm, 120cm & 150cm

17.7cm high tile options



35.5cm/53.2cm/71cm high tile options

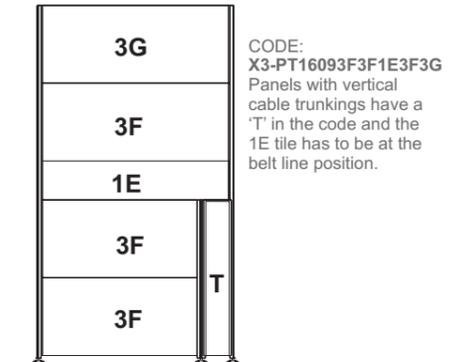
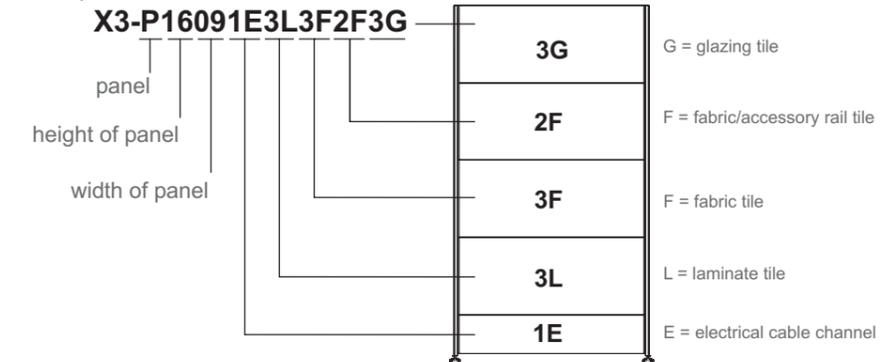


2/4 Indicates that the tiles has an integral accessory rail

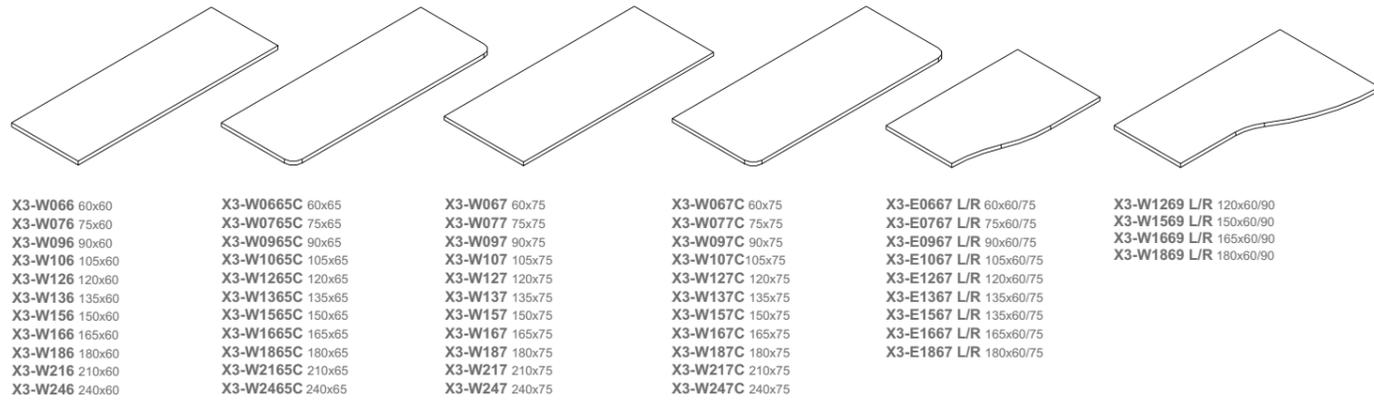
Understanding the code structure of a finished panel

The code is structured starting from the floor level up to the top tile.

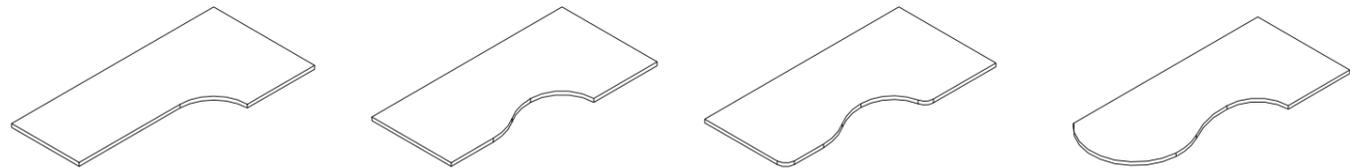
Example:



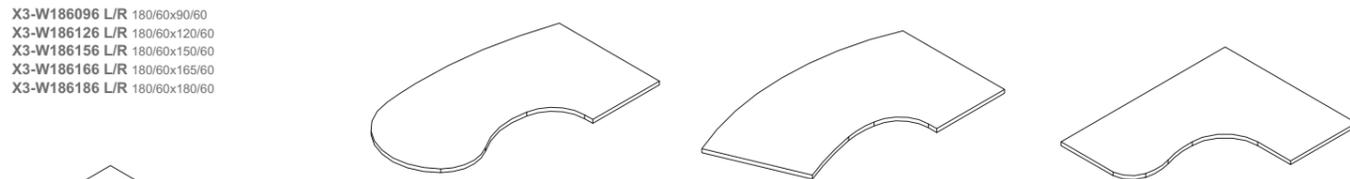
All product codes stated are in Nickel Mica finish.
 For Natural Anodized finish, add '-NA' at the end of the code.
 Example: X3-P16091E3L3F2F3G-NA



- X3-W066 60x60
- X3-W076 75x60
- X3-W096 90x60
- X3-W106 105x60
- X3-W126 120x60
- X3-W136 135x60
- X3-W156 150x60
- X3-W166 165x60
- X3-W186 180x60
- X3-W216 210x60
- X3-W246 240x60
- X3-W0665C 60x65
- X3-W0765C 75x65
- X3-W0965C 90x65
- X3-W1065C 105x65
- X3-W1265C 120x65
- X3-W1365C 135x65
- X3-W1565C 150x65
- X3-W1665C 165x65
- X3-W1865C 180x65
- X3-W2165C 210x65
- X3-W2465C 240x65
- X3-W067 60x75
- X3-W077 75x75
- X3-W097 90x75
- X3-W107 105x75
- X3-W127 120x75
- X3-W137 135x75
- X3-W157 150x75
- X3-W167 165x75
- X3-W187 180x75
- X3-W217 210x75
- X3-W247 240x75
- X3-W067C 60x75
- X3-W077C 75x75
- X3-W097C 90x75
- X3-W107C 105x75
- X3-W127C 120x75
- X3-W137C 135x75
- X3-W157C 150x75
- X3-W167C 165x75
- X3-W187C 180x75
- X3-W217C 210x75
- X3-W247C 240x75
- X3-E0667 L/R 60x60/75
- X3-E0767 L/R 75x60/75
- X3-E0967 L/R 90x60/75
- X3-E1067 L/R 105x60/75
- X3-E1267 L/R 120x60/75
- X3-E1367 L/R 135x60/75
- X3-E1567 L/R 150x60/75
- X3-E1667 L/R 165x60/75
- X3-E1867 L/R 180x60/75
- X3-W1269 L/R 120x60/90
- X3-W1569 L/R 150x60/90
- X3-W1669 L/R 165x60/90
- X3-W1869 L/R 180x60/90

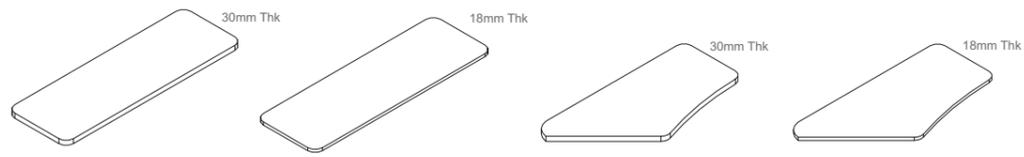


- X3-W106106 L/R 105/60x105/60
- X3-W126096 L/R 120/60x90/60
- X3-W126126 L/R 120/60x120/60
- X3-W136096 L/R 135/60x90/60
- X3-W136126 L/R 135/60x120/60
- X3-W136136 L/R 135/60x135/60
- X3-W156096 L/R 150/60x90/60
- X3-W156126 L/R 150/60x120/60
- X3-W156136 L/R 150/60x135/60
- X3-W156156 L/R 150/60x150/60
- X3-W156166 L/R 150/60x165/60
- X3-W166096 L/R 165/60x90/60
- X3-W166126 L/R 165/60x120/60
- X3-W166156 L/R 165/60x150/60
- X3-W166166 L/R 165/60x165/60
- X3-W166186 L/R 165/60x180/60
- X3-W186096 L/R 180/60x90/60
- X3-W186126 L/R 180/60x120/60
- X3-W186156 L/R 180/60x150/60
- X3-W186166 L/R 180/60x165/60
- X3-W186186 L/R 180/60x180/60
- X3-W157C096 L/R 150/75x90/60
- X3-W157C126 L/R 150/75x120/60
- X3-W157C156 L/R 150/75x150/60
- X3-W157C166 L/R 150/75x165/60
- X3-W157C186 L/R 150/75x180/60
- X3-W167C096 L/R 165/75x90/60
- X3-W167C126 L/R 165/75x120/60
- X3-W167C156 L/R 165/75x150/60
- X3-W167C166 L/R 165/75x165/60
- X3-W167C186 L/R 165/75x180/60
- X3-W187C096 L/R 180/75x90/60
- X3-W187C126 L/R 180/75x120/60
- X3-W187C156 L/R 180/75x150/60
- X3-W187C166 L/R 180/75x165/60
- X3-W187C186 L/R 180/75x180/60
- X3-W157C0965RC L/R 150/75x90/65
- X3-W157C1265RC L/R 150/75x120/65
- X3-W157C1565RC L/R 150/75x150/65
- X3-W157C1665RC L/R 150/75x165/65
- X3-W157C1865RC L/R 150/75x180/65
- X3-W167C0965RC L/R 165/75x90/65
- X3-W167C1265RC L/R 165/75x120/65
- X3-W167C1565RC L/R 165/75x150/65
- X3-W167C1665RC L/R 165/75x165/65
- X3-W167C1865RC L/R 165/75x180/65
- X3-W187C0965RC L/R 180/75x90/65
- X3-W187C1265RC L/R 180/75x120/65
- X3-W187C1565RC L/R 180/75x150/65
- X3-W187C1665RC L/R 180/75x165/65
- X3-W187C1865RC L/R 180/75x180/65
- X3-MA16R096ST L/R 165x90/60
- X3-MA16R126ST L/R 165x120/60
- X3-MA16R156ST L/R 165x150/60
- X3-MA16R186ST L/R 165x180/60
- X3-MA18R096ST L/R 180x90/60
- X3-MA18R126ST L/R 180x120/60
- X3-MA18R156ST L/R 180x150/60
- X3-MA18R186ST L/R 180x180/60
- X3-MA19R096ST L/R 195x90/60
- X3-MA19R126ST L/R 195x120/60
- X3-MA19R156ST L/R 195x150/60
- X3-MA19R186ST L/R 195x180/60
- X3-MA24R096ST L/R 240x90/60



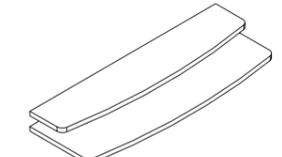
- X3-W096096 90/60x90/60
- X3-MA16R096 L/R 165x90/60
- X3-MA18R096 L/R 180x90/60
- X3-MA21R096 L/R 210x90/60
- X3-MA24R096 L/R 240x90/60
- X3-MA187096 L/R 180x90/60
- X3-W15R096 L/R 150/65x90/60
- X3-W15R126 L/R 150/65x120/60
- X3-W16R096 L/R 165/65x90/60
- X3-W16R126 L/R 165/65x120/60
- X3-W18R096 L/R 180/65x90/60
- X3-W18R126 L/R 180/65x120/60

Counter Tops

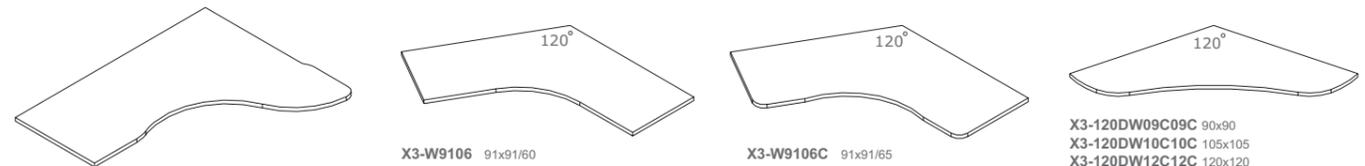


- X3-CT0604 60x40
- X3-CT0704 75x40
- X3-CT0904 90x40
- X3-CT1204 120x40
- X3-CT1504 150x40
- X3-CT1804 180x40
- X3-CT0604T18 60x40
- X3-CT0704T18 75x40
- X3-CT0904T18 90x40
- X3-CT1204T18 120x40
- X3-CT1504T18 150x40
- X3-CT1804T18 180x40
- X3-CT0704C L/R 75x40
- X3-CT0904C L/R 90x40
- X3-CT1204C L/R 120x40
- X3-CT1504C L/R 150x40
- X3-CT0704CT18 L/R 75x40
- X3-CT0904CT18 L/R 90x40
- X3-CT1204CT18 L/R 120x40
- X3-CT1504CT18 L/R 150x40

Panel Shelves

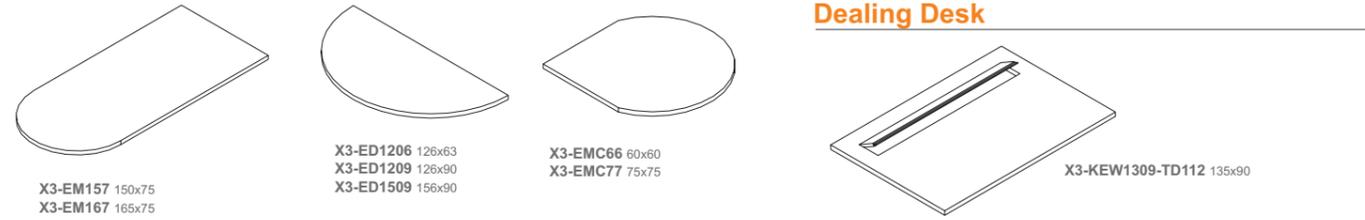


- X3-PS1403 140x30
- X3-PS1405 140x50



- X3-W18714C L/R 180/75x140
- X3-W15612C L/R 150/60x120
- X3-W16612C L/R 165/60x120
- X3-W18612C L/R 180/60x120
- X3-W21612C L/R 210/60x120
- X3-W9106 91x91/60
- X3-W10606 106x106/60
- X3-W12106 121x121/60
- X3-W13606 136x136/60
- X3-W15106 151x151/60
- X3-W9107 91x91/75
- X3-W10607 106x106/75
- X3-W12107 121x121/75
- X3-W13607 136x136/75
- X3-W15107 151x151/75
- X3-W9106C 91x91/65
- X3-W10606C 106x106/65
- X3-W12106C 121x121/65
- X3-W13606C 136x136/65
- X3-W15106C 151x151/65
- X3-W9107C 91x91/75
- X3-W10607C 106x106/75
- X3-W12107C 121x121/75
- X3-W13607C 136x136/75
- X3-W15107C 151x151/75
- X3-120DW09C09C 90x90
- X3-120DW10C10C 105x105
- X3-120DW12C12C 120x120
- X3-W09C09C 90x90
- X3-W10C10C 105x105
- X3-W12C12C 120x120

Dealing Desk

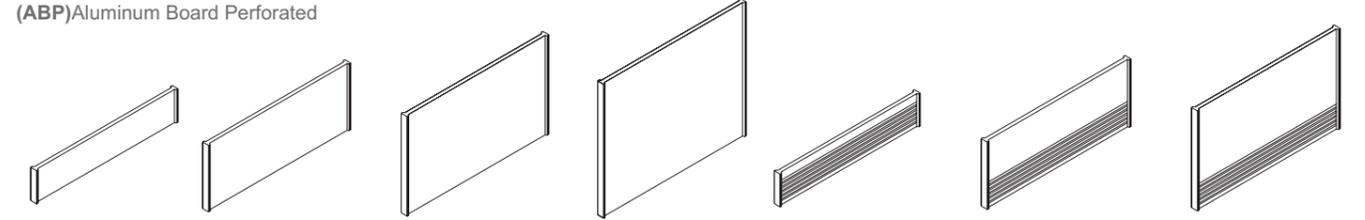


- X3-EM157 150x75
- X3-EM167 165x75
- X3-ED1206 126x63
- X3-ED1209 126x90
- X3-ED1509 156x90
- X3-EMC66 60x60
- X3-EMC77 75x75
- X3-KEW1309-TD112 135x90

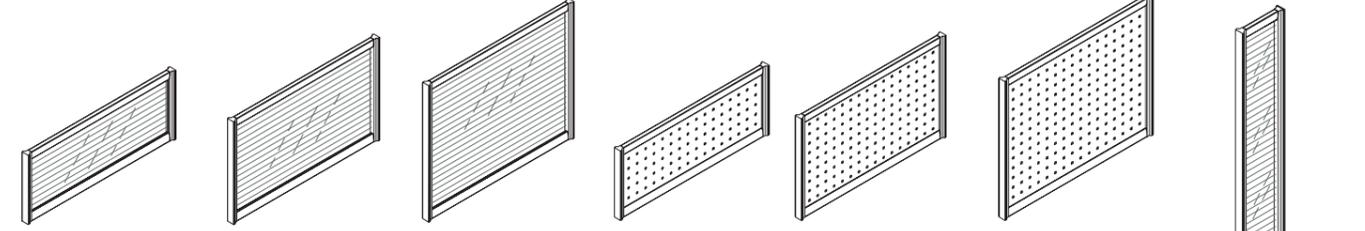
Note: All product codes stated are in Nickel Mica finish. For Natural Anodized finish, add '-NA' at the end of the code.

Panel Boards, Glazed, Accessory Rail

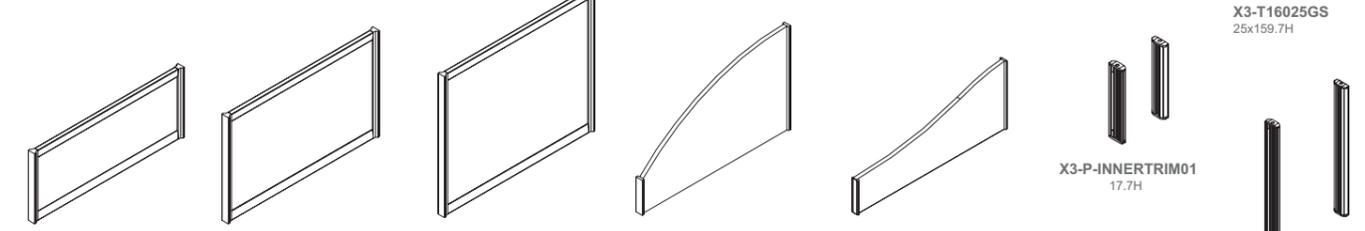
Finishes
 * (F)Fabric, (L)Laminate/Melamine/Veneer, (D)Decorative Board, (TF)Tackable Fabric, (MF)Magnetic Fabric
 ** (GS)Glaze Striped Polycarbonate, (GC)Glaze Clear Acrylic, (GT) Glaze Tinted Translucent Acrylic, (GLS) Glass
 *** (AB)Aluminum Board, (W)Whiteboard
 (ABP)Aluminum Board Perforated



- * Not applicable on TF/MF
- X3-T106(**) 60x17.7H
- X3-T107(**) 75x17.7H
- X3-T109(**) 90x17.7H
- X3-T110(**) 105x17.7H
- X3-T112(**) 120x17.7H
- X3-T115(**) 150x17.7H
- X3-T306(**) 60x35.5H
- X3-T307(**) 75x35.5H
- X3-T309(**) 90x35.5H
- X3-T310(**) 105x35.5H
- X3-T312(**) 120x35.5H
- X3-T315(**) 150x35.5H
- X3-T506(**) 60x53.2H
- X3-T507(**) 75x53.2H
- X3-T509(**) 90x53.2H
- X3-T510(**) 105x53.2H
- X3-T512(**) 120x53.2H
- X3-T515(**) 150x53.2H
- * Not applicable on TF/MF
- X3-T706(**) 60x71H
- X3-T707(**) 75x71H
- X3-T709(**) 90x71H
- X3-T710(**) 105x71H
- X3-T712(**) 120x71H
- X3-T715(**) 150x71H
- * Not applicable on TF/MF
- X3-T106A(**) 60x17.7H
- X3-T107A(**) 75x17.7H
- X3-T109A(**) 90x17.7H
- X3-T110A(**) 105x17.7H
- X3-T112A(**) 120x17.7H
- X3-T115A(**) 150x17.7H
- X3-T306A(**) 60x35.5H
- X3-T307A(**) 75x35.5H
- X3-T309A(**) 90x35.5H
- X3-T310A(**) 105x35.5H
- X3-T312A(**) 120x35.5H
- X3-T315A(**) 150x35.5H
- X3-T506A(**) 60x53.2H
- X3-T507A(**) 75x53.2H
- X3-T509A(**) 90x53.2H
- X3-T510A(**) 105x53.2H
- X3-T512A(**) 120x53.2H
- X3-T515A(**) 150x53.2H



- * Not applicable on GS/GC
- X3-T706(**) 60x71H
- X3-T707(**) 75x71H
- X3-T709(**) 90x71H
- X3-T710(**) 105x71H
- X3-T712(**) 120x71H
- X3-T715(**) 150x71H
- X3-T306ABP 60x35.5H
- X3-T307ABP 75x35.5H
- X3-T309ABP 90x35.5H
- X3-T310ABP 105x35.5H
- X3-T312ABP 120x35.5H
- X3-T315ABP 150x35.5H
- X3-T506ABP 60x53.2H
- X3-T507ABP 75x53.2H
- X3-T509ABP 90x53.2H
- X3-T510ABP 105x53.2H
- X3-T512ABP 120x53.2H
- X3-T515ABP 150x53.2H
- X3-T706ABP 60x71H
- X3-T707ABP 75x71H
- X3-T709ABP 90x71H
- X3-T710ABP 105x71H
- X3-T712ABP 120x71H
- X3-T715ABP 150x71H

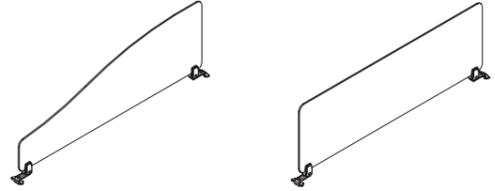


- X3-T306(***) 60x35.5H
- X3-T307(***) 75x35.5H
- X3-T309(***) 90x35.5H
- X3-T310(***) 105x35.5H
- X3-T312(***) 120x35.5H
- X3-T315(***) 150x35.5H
- X3-T506(***) 60x53.2H
- X3-T507(***) 75x53.2H
- X3-T509(***) 90x53.2H
- X3-T510(***) 105x53.2H
- X3-T512(***) 120x53.2H
- X3-T515(***) 150x53.2H
- X3-T706AB 60x71H
- X3-T707AB 75x71H
- X3-T709AB 90x71H
- X3-T710AB 105x71H
- X3-T712AB 120x71H
- X3-T715AB 150x71H
- X3-T509C(**) 60x53.2/17.7H
- X3-T510C(**) 75x53.2/17.7H
- X3-T512C(**) 90x53.2/17.7H
- X3-T309CW(**) 60x35.5/17.7H
- X3-T310CW(**) 75x35.5/17.7H
- X3-T312CW(**) 90x35.5/17.7H
- X3-P-INNERTRIM01 17.7H
- X3-P-INNERTRIM03 35H
- X3-T16025GS 25x159.7H

Panel Top Screens

Note: All product codes stated are in Nickel Mica finish.
For Natural Anodized finish, add '-NA' at the end of the code.

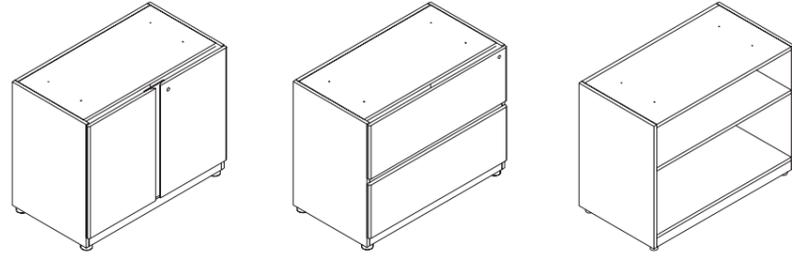
Finishes: * (LGW) laminated glass whiteboard,
(GT) translucent coloured acrylic



X3-PTS306GT 60x32.7/15H
X3-PTS307GT 75x32.7/15H
X3-PTS309GT 90x32.7/15H
X3-PTS310GT 105x32.7/15H
X3-PTS312GT 120x32.7/15H

X3-PTS306(*) 60x32.7H
X3-PTS307(*) 75x32.7H
X3-PTS309(*) 90x32.7H
X3-PTS310(*) 105x32.7H
X3-PTS312(*) 120x32.7H

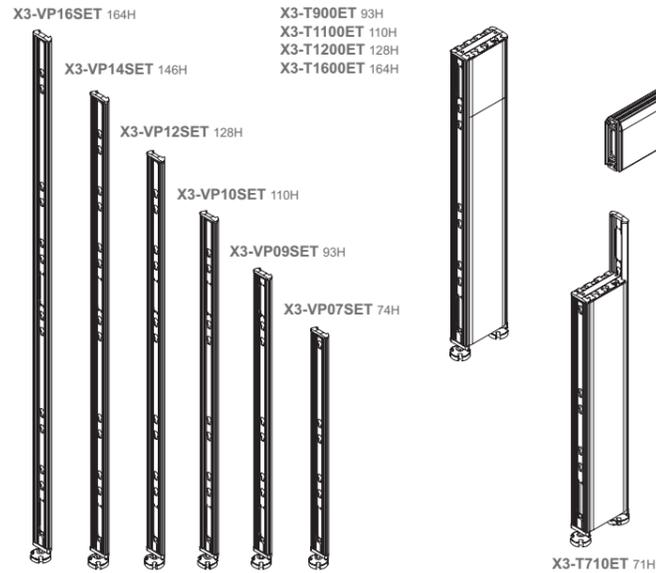
Storages



X3-CD2 7109NH 90x50x71H
X3-CL2 7109NH 90x50x71H
X3-COF 7109 90x50x71H

Note: All product codes stated are in Nickel Mica finish.
For Natural Anodized finish, add '-NA' at the end of the code.

Vertical Posts / Cable Management Channels



X3-VP16SET 164H
X3-VP14SET 146H
X3-VP12SET 128H
X3-VP10SET 110H
X3-VP09SET 93H
X3-VP07SET 74H

X3-T900ET 93H
X3-T1100ET 110H
X3-T1200ET 128H
X3-T1600ET 164H

X3-T710ET 71H

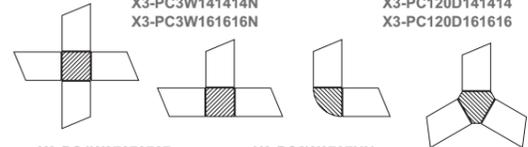
X3-T106E 60x17.7H
X3-T107E 75x17.7H
X3-T109E 90x17.7H
X3-T110E 105x17.7H
X3-T112E 120x17.7H
X3-T115E 150x17.7H

Panel Connectors

Note: All product codes stated are in Nickel Mica finish.
For Natural Anodized finish, add '-NA' at the end of the code.

X3-PC3W070707N
X3-PC3W090909N
X3-PC3W101010N
X3-PC3W121212N
X3-PC3W141414N
X3-PC3W161616N

X3-PC120D070707
X3-PC120D090909
X3-PC120D101010
X3-PC120D121212
X3-PC120D141414
X3-PC120D161616

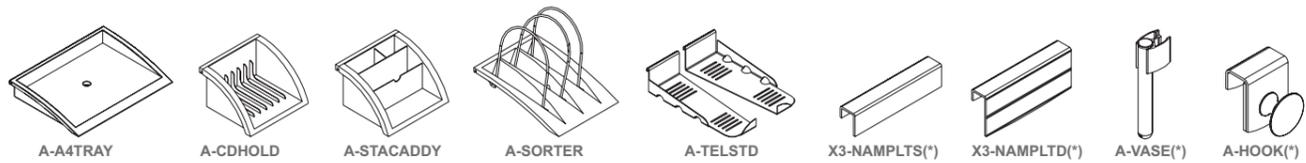


X3-PC4W07070707
X3-PC4W09090909
X3-PC4W10101010
X3-PC4W12121212
X3-PC4W14141414
X3-PC4W16161616

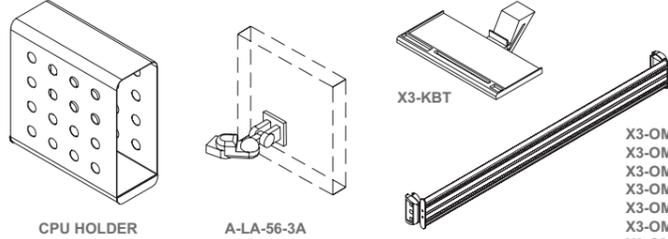
X3-PC2W0707NN
X3-PC2W0909NN
X3-PC2W1010NN
X3-PC2W1212NN
X3-PC2W1414NN
X3-PC2W1616NN

Accessories

(*) All product codes stated are in Nickel Mica finish. For Natural Anodized finish, add '-NA' at the end of the code.



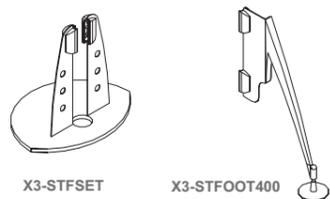
A-A4TRAY
A-CDHOLD
A-STACADY
A-SORTER
A-TELSTD
X3-NAMPLTS(*)
X3-NAMPLTD(*)
A-VASE(*)
A-HOOK(*)



CPU HOLDER
A-LA-56-3A

Stabilizing Foot

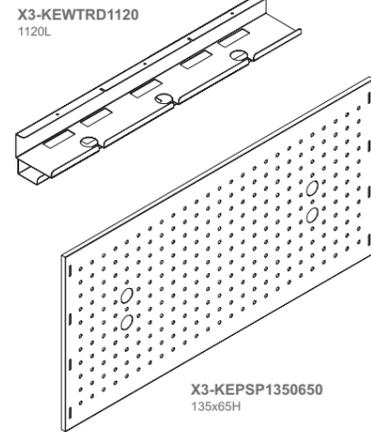
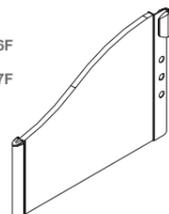
Note: All product codes stated are in Nickel Mica finish.
For Natural Anodized finish, add '-NA' at the end of the code.



X3-STFSET
X3-STFOOT400

Tabletop Screens

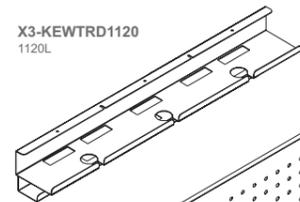
X3-WTSC506F 60x43/25H
X3-WTSC507F 75x43/25H



X3-KEPSP1350650 135x65H

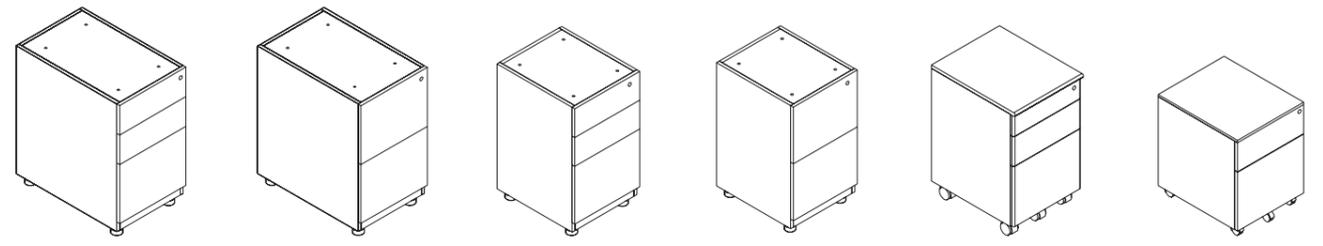
Dealing Desk Wire Tray & Cavity Door

Note: All product codes stated are in Nickel Mica finish.
For Natural Anodized finish, add '-NA' at the end of the code.



X3-KEWTRD1120 1120L

Pedestals

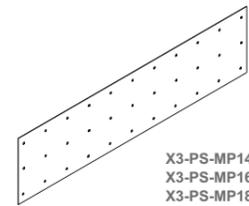


X3-PDH6 6612NH 60x41.6x71H
X3-PDH6 1212NH 60x41.6x71H
X3-PDH5 6612NH 50x41.6x71H
X3-PDH5 1212NH 50x41.6x71H
X3-PM4612NH 50x41.6x68.5H
X3-PM612NH 50x41.6x58H

Note: All product codes stated are in Nickel Mica finish.
For Natural Anodized finish, add '-NA' at the end of the code.

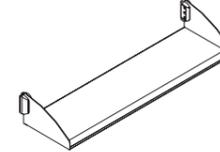
Modesty Panel

Note: All product codes stated are in Nickel Mica finish.
For Natural Anodized finish, add '-NA' at the end of the code.



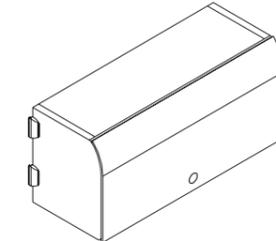
X3-PS-MP14 140x40H
X3-PS-MP16 160x40H
X3-PS-MP18 180x40H

Open Shelf



X3-SB-06 60x15H
X3-SB-07 75x15H
X3-SB-09 90x15H
X3-SB-10 105x15H
X3-SB-12 120x15H

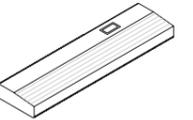
Flipper Bin



X3-FBT3-06 60x34x40H
X3-FBT3-07 75x34x40H
X3-FBT3-09 90x34x40H
X3-FBT3-10 105x34x40H
X3-FBT3-12 120x34x40H

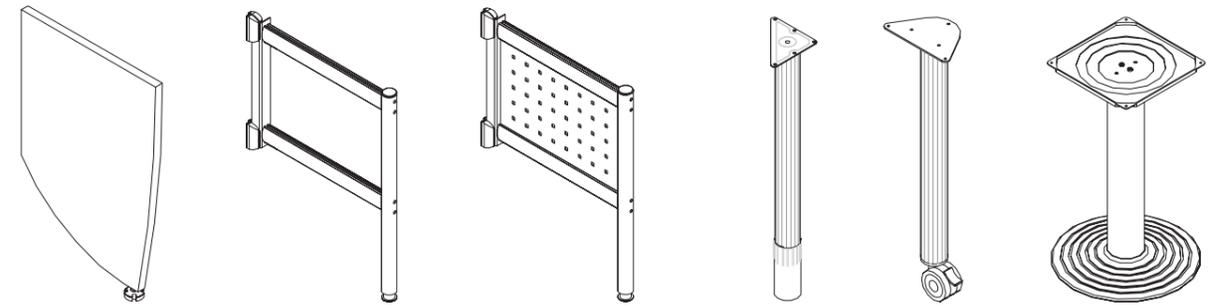
Task Light

X3-FTL-550 55x8.3x2.8
X3-FTL-320 32x8.3x2.8



Support Gables / Legs

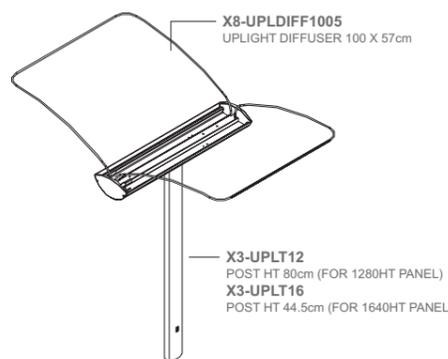
(*) All product codes stated are in Nickel Mica finish. For Natural Anodized finish, add '-NA' at the end of the code.



X3-P-SGMC600 68H + GLIDE
X3-SGOF06(*) 60x68H
X3-SGOF07(*) 75x68H
X3-SGOF09(*) 90x68H
X3-SGOF06-ABP(*) 60x68H
X3-SGOF07-ABP(*) 75x68H
X3-SGOF09-ABP(*) 90x68H
SL-60 71H
X3-MOBSL60(*) 71H
X3-120UFO(*) 71H

Uplighter

Note: All product codes stated are in Nickel Mica finish.
For Natural Anodized finish, add '-NA' at the end of the code.



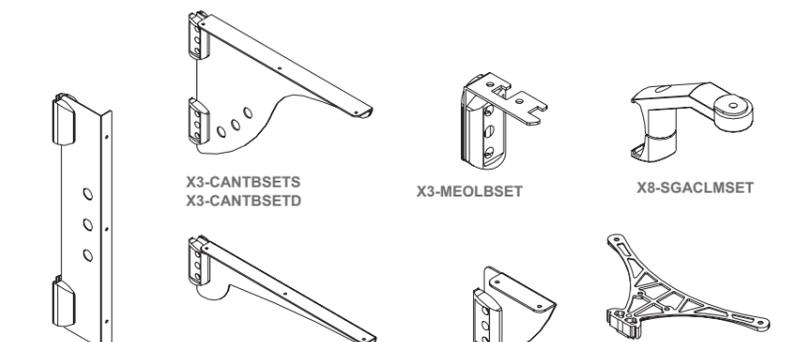
X8-UPLDIFF1005 UPLIGHT DIFFUSER 100 X 57cm

X3-UPLT12 POST HT 80cm (FOR 1280HT PANEL)
X3-UPLT16 POST HT 44.5cm (FOR 1640HT PANEL)

NOTE: UPLIGHT BRACKET:
X3-UPL90DBKTSET 90DEGREE BRACKET SET
X3-UPL120DBKTSET 120DEGREE BRACKET SET
X3-UPL360DBKTSET 360DEGREE BRACKET SET

Bracketries

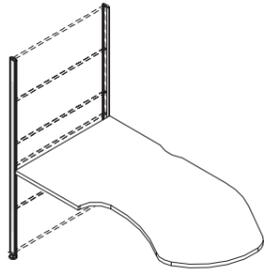
Note: All product codes stated are in Nickel Mica finish.
For Natural Anodized finish, add '-NA' at the end of the code.



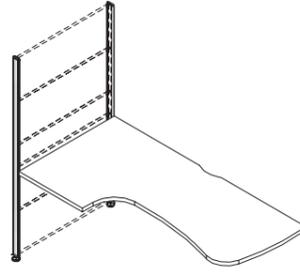
X3-SGPEDBSET
X3-CANTBSSET L/R
X3-RECPSSET L/R
X3-CTOPBSET

X2 Worksurfaces

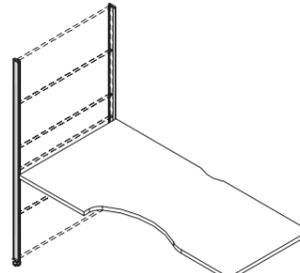
Note: for X2 finishes, please refer to X2 brochure.



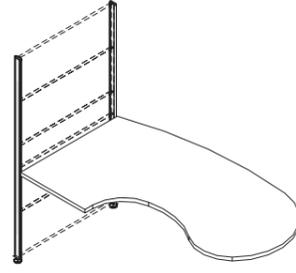
X2-WED18R096SCP L/R 180x90x60
X2-WED21R096SCP L/R 210x90x60



X2-W15C096SCP L/R 150x90x60
X2-W18C096SCP L/R 180x90x60

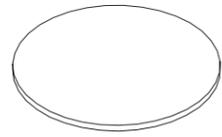


X2-W157096SCP L/R 150x90x60
X2-W187096SCP L/R 180x90x60

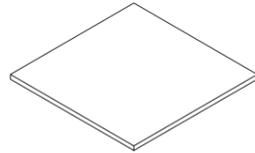


X2-MA18R096SCP L/R 180x90x60
X2-MA21R096SCP L/R 210x90x60
X2-MA24R096SCP L/R 240x90x60

X2 Legs



X2-P-FSRMW07 75DIA
X2-P-FSRMW09 90DIA
X2-P-FSRMW11 110DIA



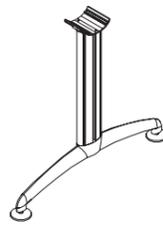
X2-P-FSSQMW07 75x75
X2-P-FSSQMW09 90x90
X2-P-FSSQMW11 110x110



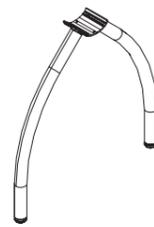
X2-FSCL43



X2-FSMCL43

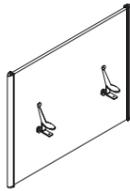


X2-TLG6

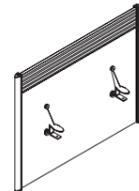


X2-2FXCL

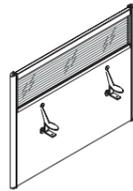
X2 Table Screens



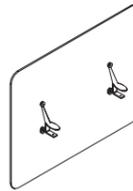
X2-TTMS06 F 60x70.5H
X2-TTMS07 F 75x70.5H
X2-TTMS09 F 90x70.5H
X2-TTMS10 F 105x70.5H
X2-TTMS12 F 120x70.5H
X2-TTMS15 F 150x70.5H
X2-TTMS18 F 180x70.5H



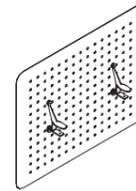
X2-TTMAS06 F 60x70.5H
X2-TTMAS07 F 75x70.5H
X2-TTMAS09 F 90x70.5H
X2-TTMAS10 F 105x70.5H
X2-TTMAS12 F 120x70.5H
X2-TTMAS15 F 150x70.5H
X2-TTMAS18 F 180x70.5H



X2-TTMGS06 F 60x70.5H
X2-TTMGS07 F 75x70.5H
X2-TTMGS09 F 90x70.5H
X2-TTMGS10 F 105x70.5H
X2-TTMGS12 F 120x70.5H
X2-TTMGS15 F 150x70.5H
X2-TTMGS18 F 180x70.5H

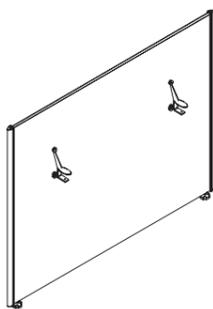


X2-TTMFGS06 60x70.5H
X2-TTMFGS07 75x70.5H
X2-TTMFGS09 90x70.5H
X2-TTMFGS10 105x70.5H
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X2-TTMFGS15 150x70.5H
X2-TTMFGS18 180x70.5H

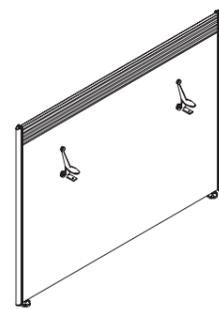


X2-TTPMMSRC06 60x70.5H
X2-TTPMMSRC07 75x70.5H
X2-TTPMMSRC09 90x70.5H
X2-TTPMMSRC10 105x70.5H
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X2-TTPMMSRC15 150x70.5H
X2-TTPMMSRC18 180x70.5H

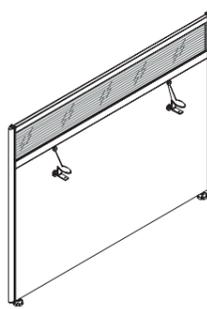
X2 Modesty Panels



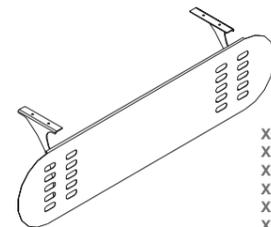
X2-TTFMS06F 60x110H
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X2-TTFMS09F 90x110H
X2-TTFMS10F 105x110H
X2-TTFMS12F 120x110H
X2-TTFMS15F 150x110H
X2-TTFMS18F 180x110H



X2-TTFMAS06F 60x110H
X2-TTFMAS07F 75x110H
X2-TTFMAS09F 90x110H
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X2-TTFMAS12F 120x110H
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X2-TTFMAS18F 180x110H

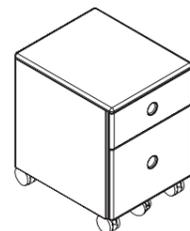


X2-TTFMGS06F 60x110H
X2-TTFMGS07F 75x110H
X2-TTFMGS09F 90x110H
X2-TTFMGS10F 105x110H
X2-TTFMGS12F 120x110H
X2-TTFMGS15F 150x110H
X2-TTFMGS18F 180x110H



X2-FHMP06EH 60x28.5H
X2-FHMP07EH 75x28.5H
X2-FHMP09EH 90x28.5H
X2-FHMP10EH 105x28.5H
X2-FHMP12EH 120x28.5H
X2-FHMP15EH 150x28.5H
X2-FHMP18EH 180x28.5H

X2 Mobile Pedestal



X2-MP 612
50x41.8x58H

Technical Specifications

Melamine Faced Top, 30mm thick European E1 grade melamine faced particle board with impact resistant 2mm PVC edging. Finishes are scratch and abrasion resistant with a minimum density of 620 kg/mc plus or minus 5%.

Membrane Pressed Top, 25mm thick European E2 grade medium density fibreboard with multiple radius edging. Finishes are in 0.4mm thick thermofoil sheet resistant to light, staining, shock and scratch as per BS6250 requirement.

Compact Laminate Top, 12mm thick High Pressure Laminate with 28N impact resistant. Finishes are waterproof, chemical resistant and no staining by 18 specified reagents as per International Standard ISO 4586-2.

A choice of ergonomically contoured or straight worksurfaces are available.

Tiles are in 20mm thick European E1 grade particle board.

Fabric Tiles are covered with fire resistance fabric, according to BS476 part 7 class 1 standard.

Glazing Tiles have an aluminum frame grade 6063 T5 2mm thick with a horizontal striped translucent shatterproof polycarbonate panel.

Aluminum Board Tiles are in 6mm thick plasticized aluminum compound board with an aluminum frame grade 6063 T5 2mm thick. Finishes are light weight, smooth, soundproof, fireproof, easy to clean, and corrosion resistant. Metallic black and off-white as standard colour with choices of perforated or non-perforated tile.

Glass are either tempered or laminated for your safety.

Whiteboard, the writing surfaces are traditional white enamel on steel type. A translucent white laminated glass version (6.38mm) is also available.

Vertical Posts are aluminum extruded, made from alloy grade 6063 with a tensile 5 level of hardening. A uniformed thickness of 2mm is used on all structural elements. Surfaces are treated with a corrosion resistant anodizing layer of 10 microns or powder coated to a thickness of no less than 50 microns for increased durability, scratch and chemical resistance.

Height Adjustable die cast **clamping brackets** made from zinc alloy No. 3 are used for attaching all worksurface brackets together with **flipper bins and shelves**.

The **worksurface brackets** are made from 2.5mm thick cold rolled steel.

Plastic components are manufactured from nylon, POM and ABS for strength and durability.

Stack-on vertical post options can be used to increase the height of a panel by 35.5cm, e.g. 128cm high panel can have additional tile to make a 164cm height of panel. A **central slide-in bracket** is used to secure the stack-on vertical post.

Flipper bins are made from sheet steel 1mm and 1.5mm thick, welded together and includes an integral back panel. Flipper bin mechanism are hydraulically operated by two gas action springs. **Pivoting brackets** are mounted onto the curved door allowing the door to flip up and over the top. **Task lights** can also be fitted to all sizes. **Shelves** are 1mm thick steel with profiled front edges and 2.5mm thick end brackets. All **steel components** are manufactured in cold rolled steel.

Cable Management Channels provide large capacity wiring in optional height positions as well as vertical cable options. Cables can be accessed even after worksurfaces are in place. Two **steel tubes** provide the main structural beam between each end of the cable channel. They are rolled from 1.2mm thick steel and finished in powder coating. Adjustable **plastic cable managers** segregate the cable between the channel holding them neatly in position. **Power and data outlets** can be positioned either flush mounted on the outside of the cover or internally, using special quick to install plastic clip fixing brackets.

Pedestal are made from 18mm thick melamine faced chipboard constructed with both dowel and KD fittings. The **A4/Foolscape filing drawers** have full extension ball bearing slides while the shallow drawers have roller runner slides. **Mobile Pedestals** have an anti-tilt caster and all pedestals and flipper bins have quality German locks with removable inner cylinders and are master keyed up to 2000 different combinations.

Uplighting, the Luminaries have OSRAM ballasts rated 220V, powering twin OSRAM compact Fluorescent lamps or 55watts/4800 Lumen each.

X3 Version 2

Specification subject to change without notice.

Global Patent No.

International Patent Application PCT/SG00/00119

Australia 2000 268874 **Canada** 2,354,760

Great Britain GB 03 02 746.3 **India** 133/KOL NP/2003

Indonesia W-002003 00563 **Ireland** 2001/0762 [82811]

Philippines 1-2001-2007 **Singapore** 200302400-7

Taiwan No. 90124075 **Thailand** 067560 **U A E** 206/2001

United States 09/931,133[6,475,525]

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Clientele

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Ace Asia Insurance
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BD Asia Pacific
Biopolis One-North (Block 5)
BNP Paribas Private Bank
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CET Technologies Pte Ltd
Civil Aviation Authority of Singapore
Dell Asia Pacific
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UDHE India
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Morgan and Banks
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ULA

OTHERS

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