System 70



technical



System 70 panels

System 70 is an extension of the System 30 and System 45 family of dividing panel systems. Integrated cable reticulation, rigidity and stackability are achieved with an economy of parts and materials. Elegant simplicity, strength and quality engineering.

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Panels

Key Features

- High flexibility with fast assembly, reconfiguration and relocation requiring a single allen key.
- Panels are 70 mm thick with (load bearing) top transom rail and off-module panel capability.
- Minimal componentry required for panel junctions available in 90°, 120° and linear.
- Base panels can accept stackable (add-on) panels to increase screen height.
- Extensive selection of panel types, colours and finishes.
- All components are reusable.

- Flush mounted double sided cable ducts. Suitable for Australian and international wiring systems.
- Choice of standard panel construction, optional pinable or acoustic sound absorbing panel cores.
- Seamless compatibility with comprehensive ranges of desking, storage, tables and accessory options.
- Removable feature divider avaliable in acrylic or laminated glass in either 6 mm or 10 mm thick. Must be specified seperately to the panel.



base panels I void panels

Void panels

• Void panels have a raised bottom rail creating a 300mm/400mm void between the underside of the panel and the floor.



Panels

void panels I stacker panels



Panels

service access I stabilising foot I finishes



veneer

powder coat MDF

laminate

Panel faces can be specified in a variety of finishes as illustrated.

system 70_05

echo panel

Junction Connectors

180° straight junction 1 90° two way open junction 1 90° two way closed junction 1 90° off module junction I transition height junctions

Junction connectors for transition height junctions are specified per each not per set. Each of the examples shown below indicate the connector product codes and the quantity required of each to achieve the junction.



connectors required 2 -type B-671 025 connectors

Junction Connectors

straight junction 1 90° two way open junction 1 90° two way closed junction 1 90° three way open junction 1 90° three way closed junction 1 common height panels

Each common height junction has an individual product code no. as shown. Connectors are **specified as one set** for each junction.

By specifying the code no's and quantities of the **junctions required**, the appropriate quantity and type of connectors will be supplied.



Junction Connectors

90° off module junction 1 90° four way junction 1 90° four way umbilical junction 1 120° three way closed junction 1 120° three way umbilical junction 1 common height panels

Each common height junction has an individual product code no. as shown. Connectors are **specified as one set** for each junction. By specifying the code no's and quantities of the **junctions required**, the appropriate quantity and type of connectors will be supplied.



Junction Post

end post support 1 90° two way corner post 1 180° straight corner post 1 90° three way corner post 1 90° four way corner post

Corner junction post for System 70 panels. Forms two way, three way and four way junctions with either common height or transition height panels.

Cables can be routed to mid ducted panels from floors and skirtings. Specify cabling requirements and panel heights.



System 70 panel combinations

system 30 I centric I marina

SYSTEM 70 PANELS WITH CENTRIC LINEAR DESKING

System 70 mid-ducted, floor standing fabric panels configured as spine wall, with integrated cable reticulation and face accessed power and data outlets. Centric linear desks with mobile pedestals and transom hung shelf to each position.





SYSTEM 70 PANELS WITH SYSTEM 30 SUSPENDED PANEL AND MARINA WORKSTATIONS

System 70 mid-ducted floor standing fabric panels configured as spine wall, with integrated cable reticulation and face accessed power and data outlets. Marina 90° height adjustable workstations with a System 30 suspended panel attached as a privacy screen. Mobile pedestals to each position.





SYSTEM 70 PANELS WITH CENTRIC LINEAR DESKS AND SYSTEM 30 SUSPENDED PANELS

System 70 mid-ducted, floor standing fabric panels configured as spine wall, with integrated cable reticulation and face accessed power and data outlets. Function wall top rail with removable glass feature divider. Centric linear desks with linear connected returns. System 30 suspended panels attached with clamp brackets as privacy screens. Mobile pedestals to each position.





SYSTEM 70 PANELS WITH MARINA DESKING

System 70 mid-ducted, floor standing, partial glazed/fabric panels, with integrated cable reticulation and face accessed power and data outlets. Return wall features, solid fabric panels with mid ducting and clip on book shelves. Marina desking in U-shape configuration with front modesty panel and 2 mobile pedestals.





SYSTEM 70 PANELS WITH 120 DEGREE CENTRIC WORKSTATIONS

System 70 mid-ducted, floor standing panels with glazed stacker panels above. Integrated mid-height cable reticulation and face accessed power and data outlets. Centric 120 degree workstations with a mobile pedestal to each position.





SYSTEM 70 PANELS WITH REMOVABLE FEATURE DIVIDER AND CENTRIC WORKSTATIONS

System 70 base ducted floor standing fabric panels with removable feature divider and integrated cable reticulation with face accessed power and data outlets. Centric 90 degree workstations with a mobile pedestal to each position.



Worksurfaces

typical workstation clusters for system 70 I worksurface support brackets I worksurface support legs

Worksurfaces

Worksurfaces can be specified either 25 mm or 33 mm thick. Available finishes include selected laminates, timber veneers and powder coated MDF in a range of colours.

There is a wide selection of shapes and sizes to ensure the right solution for task specific requirements. Edge finishes and shapes also offer many choices with custom shapes available on request.





S45.D400LH-C a_code b_code S45.D600LH-C **a_**358 mm/**b_**495 mm length Curved desk support brackets. Left hand.



S45.D400RH-C a code b_code S45.D600RH-C **a_**358 mm/**b_**495 mm length Curved desk support brackets. Right hand.



code 350 mm length Curved desk support brackets. Right hand



S45.D400D-C a code b_code S45.D600D-C **a_**358 mm/**b_**495 mm length Curved double desk support brackets



S45/PNL-LCK-GUIDE code Panel locking guide. (Unhanded) (Holds panels against adjustable height work surface).



S45.FTS-LH code Front top support brackets Left hand.



DJ-50 length 50 mm x 50 mm Underdesk joining plates.



S45.FTS-RH code Front top support brackets. Right hand.

•	:	:	:	
•	٠	•	•	
+	•	•	+	
code		DJ-300/400/500/600 mm		
depth		150 mr	n	••••••

width 300/400/500/600 mm Underdesk joining plate.



WORKSURFACE SUPPORT LEGS

QLIF-NB-STRT

28 mm dia. QED

Leg 695 mm plus

worksurface

code

dia.

height

S45.D400LH-45-C



350 mm

Curved desk support brackets.

code

length

Left hand.

Cable Reticulation

interpower soft wiring system I cable routing I power blades I umbilical I power poles

Cable routing

System 70 offers a number of cable routing options. They can be combined to satisfy specific requirements while always providing easy access and efficient cable management throughout entire layouts.

Cables can be routed to panels from ceiling, walls or floors by utilising umbilicals, power blades or power poles.

POWER BLADES

Access from ceiling or floor. Lengths to order. Range of colours.





POWER POLES

Full height corner posts, or power poles, are able to route cables from ceilings, floors and skirtings into panel ducts. Please specify cabling requirements, adjoining panels and ceiling heights.



UMBILICALS

Access from ceiling or floor. Lengths to order. Range of colours.



STANDARD DUCT OUTLET POSITIONS

Standard duct face punch out positions for power/data outlet modules. Suits all widths.

There are numerous outlet combinations available for each option. Refer to Schiavello Interpower brochure SCH/W05-C for complete product information and technical specifications.





____ Nominate right hand punch-outs

Accessories

interpower I humanscale ergonomic accessories

INTERPOWER SOFTWIRING SYSTEM

Schiavello Interpower softwiring system delivers power and lighting to workstations. The system is easily connected, disconnected or relocated without the need to isolate the power and with minimal inconvenience. All connections within Interpower systems are protected by a positive lock mechanism to prevent accidental power disconnection.



HUMANSCALE ERGONOMIC ACCESSORIES

Uncompromising performance-centric design in its purest form is at the heart of every Humanscale solution. Each of the ergonomic products is designed for uncomplicated use, maximum comfort, a long serviceable life, and a minimal environmental footprint.



Monitor arm single arm



code M8DW-C Monitor arm double



ELUBW code Task light



Power modules

CPU-600W code CPU600 89mm to 203mm wide and 305mm to 508mm high (Optional rubber spacer available)



Data modules

CPU-600lite code

CPU600lite 60mm to 230mm wide and 205mm to 305mm high (Smaller width achieved using rubber spacer provided)

Accessories

function walls I accessories

Function walls

Mount to transom rails of panels via integral mounting detail. Additional brackets not required.



side d

Vase

25 mm

Phone tray

Phone book holder

Core Storage Range

Mobile Pedestals - Metal

500 mm deep and 450 mm deep models 0.95 mm zinc- seal steel, anti rust carcass and drawers. powder coated finish available in selected colours.

Operate on runners with key locking system. Injection moulded pencil drawer where shown. Timber drawer fronts optional.



CORE COMBO PEDESTALS



code	C/CMPT-3-500-600H-SP
side_a	600 mm
side_b	900 1200 mm
side_c	500 mm

Core combo pedestal and open shelf. Available as left-hand or right-hand unit.



code	C/CV12-3-500-600H-SP
side_a	600 mm
side_b	900 1200 mm

side_c 500 mm Core combo pedestal and tambour door. Available as left-hand or right-hand unit.





	a c b
code	C/CVT-3
side_a	948 mm
side_b	900 mm
side_c	512 mm



code	C/CVT-4
side_a	1236 mm
side_b	900 mm
side_c	512 mm
••••••	





CORE LATERAL FILE UNIT

	a c b
code	C/LF-2
side_a	660 mm
side_b	900 mm
······································	•••••••
side_c	512 mm
2 draw fil	e



code	C/LF-3
side_a	948 mm
side_b	900 mm
side_c	512 mm
3 draw fi	le



5

code	C/LF-4
side_a	1236 mm
side_b	900 mm
side_c	
4 draw file	

Product Specifications

general ${\bf I}$ panels ${\bf I}$ connectors ${\bf I}$ cable reticulation ${\bf I}$ aluminium finish ${\bf I}$ warranty

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