Aurora® Door Concepts Practicality in Design

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Aurora Door Concepts

This collection of commercial doors and related accessories has been designed to enhance our partition suites. The range has evolved due to insistence on the foundational principles; quality and durability.

The precise design combined with the stringent insistence on quality ensures long term performance of these products. A vast range of optional features are readily available, providing you with the assurance that your requirements will be fulfilled.

Take a look inside to discover 'practicality in design'.

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Aurora Aluminium Doors

Practicality in design.

The Aurora aluminum doors are manufactured to suit a vast variety of applications. Sections have been engineered and reinforced for high commercial use and premium operation.

A customized machining service is available to install all types of furniture and accessories prior to delivery. Glazing pocket on the Aurora Aluminium Doors has been designed to incorporate glazing rubber. This ensures the door

can be pre-glazed prior to installation and provides a small consistent bead around the glass opening.

Aurora Aluminium Doors can be incorporated into the Cascade sliding systems offering further design flexibility.

Features of Aluminium Doors

- Includes narrow and wide stiles:
- Machining and fitting of door furniture;
- Option of Rubber Glazing prior to delivery;
- Suits a vast range of acoustic and weather seals;
- Available in a range of powder coat and anodise finishes; and
- Glazing pocket accepts either rubber or silicone glazing options.







Aurora Timber Doors

Practicality in design.

The Aurora Timber Doors offer endless possibilities in size, construction and style.

A diverse range of options is readily available including; vision panels, machining for hardware, specialised cladding and veneers.

Our stringent quality control procedures maintain a superior level of product integrity, essential in commercial and high end residential applications.

The range includes sliding doors further complimenting the Cascade Sliding Systems.

Features of Timber Doors

- Quality commercial grade construction;
- Large range of stock doors;
- Exceptional turnaround time on custom sizes;
- Custom machining for associated hardware and seals;
- Viewing panels with a wide range of glass types;
- Variety of veneers available; and
- Fire rated doors.







Optilite®

Practicality in design.

The Optilite door vision panel is an innovative glazing concept. The pre-glazed feature of the Optilite eliminates the tedious process associated with traditional glazing, particularly in fitting of panels into an existing or prefinished door. The Optilite offers many advantages over alternative methods of glazing.

Available in a wide range of stock sizes, and manufactured with a variety of sizes, glass types and frame finishes. Optilites are an effective means of satisfying a broad range of safety requirements.

Features of Optilite

- Glazed in 6.38 clear laminate glass according to glazing code;
- Suit a range of door thicknesses 32 to 48mm;
- Safety benefits;
- Custom sizes;
- •Fully assembled pre-glazed unit; and

• Stocked in natural anodised finish and available in a wide range of sizes:

300 x 200

600 x 200

600 x 300

600 x 600

900 x 200

900 x 600

1700 x 200

The above

The above stock sizes are actual cut out sizes.







Vent Flow®

Practicality in design.

The aluminum Vent Flow air relief grilles are vital for air flow and air conditioning. The vents are supplied as a fully assembled unit ready for quick installation. The front and back frames are locked together by a strong metal clip which is fully concealed between the frames, eliminating unsightly fixings. The vents can be made to suit your specific size requirements and are available in a range of powder coat and anodise colours.

Features of Vent Flow

- Free air flow of 56%;
- Suits door thicknesses of 30- 48mm;
- Custom made sizes and colours:
- •Suits aluminum and timber doors; and

•Stocked in natural anodised in a wide range of sizes:

600 x 150

600 x 200 600 x 250

600 x 250

600 x 450

600 x 600

The above stock sizes are actual cut out sizes.





Chromis® Entrance

Practicality in design.

The Chromis Entrance Handles are designed and developed to suit both industrial and residential use. Utilizing only commercial grade Stainless Steel ensures the Chromis Entrance will improve the outcome of any situation. A variety of styles are stocked and custom sizes can be fabricated in exceptional turnaround times.

Features of Chromis Entrance

- Commercial Grade Stainless Steel:
- Modern designs; and
- Variety of fixing options.





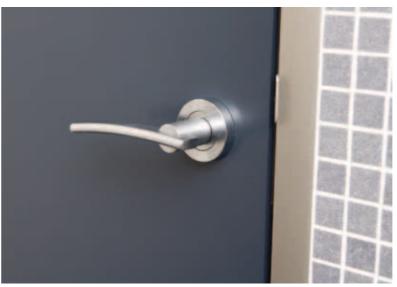
Aurora Associated

Practicality in design.

The Aurora Associated includes a vast array of door accessories to cover all your requirements. The range has been carefully designed in view of streamlining the installation process, whilst maintaining the architectural finesse. The selection includes; Lever Sets, Hinges, Door Stops and a variety of other premium products.

Features of Aurora Associated

- Large variety stocked;
- Designed and manufactured for commercial use; and
- Available in a range of sizes and finishes.





Aluminium Doors

Optilite

Aluminium Door Suite

66mm Stiles Lock Stile CI-001

Hinge Stile CI-002

Wiper Stile CI-006

Pivot Stile CI-007

Plain Stile CI-008

114mm Stiles

Wide Lock Stile CI-009

Wide Hinge Stile CI-010

Wide Wiper Stile CI-011

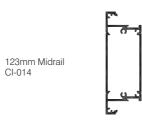
Wide Pivot Stile CI-012

Wide Plain Stile CI-013

Bottom Rail CI-004

Glazing Bead CI-005

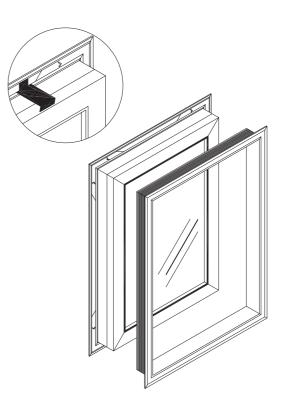
Top Rail CI-003



IJ

Narrow Midrail CI-015

Vision Panel



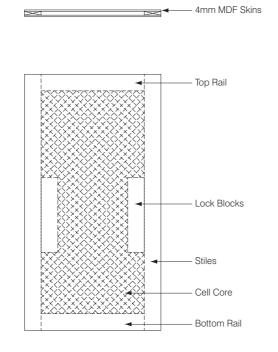
Timber Doors

MDF Skins **Heavy Weight Flush Panel Door Construction**

Top Rail Internal Ribs - Bottom Rail

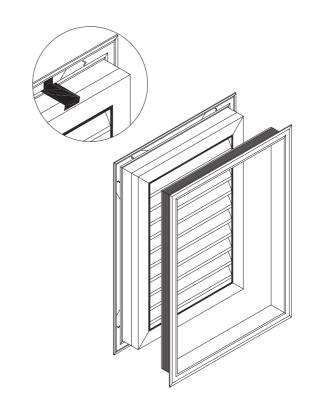
⊠ ⊠ ⊠ ⊠ 9mm MDF Skins

Light Weight Flush Panel Door Construction



Vent Flow

Aluminium Door Vent



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Chromis Entrance

Entrance Handles

Chromis 62

Д	200	300	350	450	600	750	900			Ì))		
В	25	25	25	25	25	-	-		_	В	-∏-	-			
В	-	32	32	32	32	32	32		4						
С	50	50	50	50	50	50	50		,	,			W		
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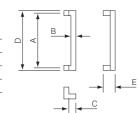
Chromis 63

<u>A</u>	300	350	450	600	750	900	1000	1250	1500	. 1	- S I
В	32	32	32	32	32	32	32	32	32	.	B
С	50	50	50	50	50	50	50	50	50	⋖	
D	100	100	100	100	100	100	100	100	100		< □
										*	-

Chromis 64

Standoffs 25mm Square, Mitred / Offset

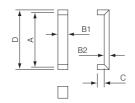
Α	300	450	600	750	900	1200	1500
В	25	25	25	25	25	25	25
С	35	35	35	35	35	35	35
D	325	475	625	775	925	1225	1525
E	60	60	60	60	60	60	60



Chromis 65

Standoffs 50mm x 25mm Rectangular Straight

Α	300	450	600	750	900	1000	1250	1500	1750	2000
B1	50	50	50	50	50	50	50	50	50	50
В2	25	25	25	25	25	25	25	25	25	25
С	35	35	35	35	35	35	35	35	35	35
D	325	475	625	775	925	1025	1275	1525	1775	2025



Chromis 66

Standoffs 25mm Diameter Straight

A 150 300 450 600 850 1100 1350 1600 1850

B 32 32 32 32 32 32 32 32 32 32 32 32

C 45 45 45 45 45 45 45 45 45 45

D 300 450 600 750 1000 1250 1500 1750 2000

E 25 25 25 25 25 25 25 25 25 25 25

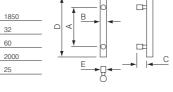
Chromis 67

Standoffs 25mm Square, 45 Mitred / Offset										
Α	150	300	450	600	850	1100	1350	1600	1850	
В	32	32	32	32	32	32	32	32	32	
С	45	45	45	45	45	45	45	45	45	
D	300	450	600	750	1000	1250	1500	1750	2000	
Е	25	25	25	25	25	25	25	25	25	

Chromis 68

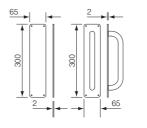
Standoffs 25mm Diameter Straight

Α	150	300	450	600	850	1100	1350	1600	1850	
В	32	32	32	32	32	32	32	32	32	0
С	60	60	60	60	60	60	60	60	60	
D	300	450	600	750	1000	1250	1500	1750	2000	
E	25	25	25	25	25	25	25	25	25	



Chromis 69 Push / Pull Sets

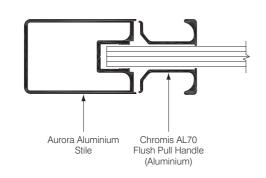
300 x 65 CI-5230.7



Chromis AL70

Chromis AL70 Flush Pull Handle (Aluminium)

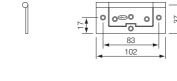




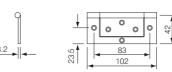
Aurora Associated

Hinges

Critech Interfold Hinge CI-811010



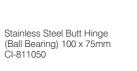


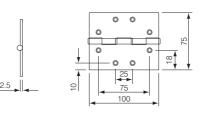






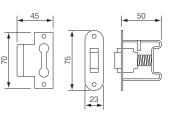
Solifer Hinge LH (No. 1) Cl-811040 RH (No. 2) Cl-811041





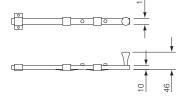
Roller Bolt

Roller Bolt CI-801002

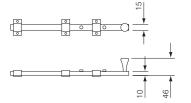


Panic Bolt

Concealed Fix Panic Bolt 300mm CI-8193 600mm CI-8196

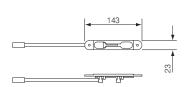


Visible Fix Panic Bolt 300mm Cl-8183 600mm Cl-8186



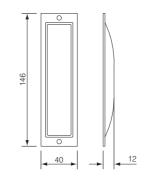
Flush Bolt

Aluminium Door Flush Bolt 300mm Cl-8143 600mm Cl-8146

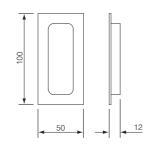


Flush Pulls

Flush Pull SSS 146 x 40 Cl-816146

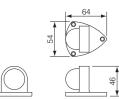






Door Stops

Floor Mounted CI-250



40mm Floor Mounted CI-280



Nu Stop CI-290





75mm Wall Mounted CI-350





PVC Wall Mounted Colours: Black, Grey, White CI-813180



