

Building Materials

Inspired by Nature

A product showcase

Introduction



We are in the business of building material. This industry is highly distributed and layered between the manufacturers and end customers. Coruscant's single point of focus is to bridge this divide and provide products at great value proposition to customers.

Our existence is driven by our customers' delight. Our constant effort is to partner with reliable vendors and promote best-in-class products. We provide quality solutions to meet unique demands with our expertise and experience in the local market. We bring specialised systems and solutions around elements of nature like Light, Sound, Fire, Water and Air.

Coruscant Trading provides you the power of certainty and quality in the products we supply, enabling you to focus on your programs. We are uniquely equipped to provide an unmatched range of products, services, customer care and support with the best quality systems at competitive prices.



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Demountable Partition Systems



The demountable partition systems from dormakaba are versatile and open up infinite possibilities. The design flexibility of the profiling system allows seamless integration with concealed hardware, electronic locks, BLE Technology and thereby enables smart access control within the building.

They are sustainable, hence allow the walls to be demounted and reconfigured as per new requirements, with minimum hindrance to the existing facility. The demountable walls are transparent and enhance openness. They are most suited for applications that require flexibility in design and high levels of sound control.

Advantages

- » Minimalistic profile design
- » Invisible seals
- » Concealed hardware

- » Stability gripper clamps
- » Improved acoustics
- » Flexible design
- » Enhanced transparency
- » Luxurious finish
- » Sophisticated manufacturing process
- » Easy to install

Why demountable partition?

Lesser installation time when compared to solid wall

Easy to remove and re-fix

Offers acoustical privacy and helps to focus on work, thereby improve productivity

Design flexibility

Swing door with Hydraulic hardware, Stile door integrated with Concealed hardware, Stiled Sliding System with Soft closing

Alexa System 45

Latest aluminium frames for fixed partition and doors (glass and timber) made with light design. Alexa aluminium profile with a sleek 45 mm design is intended for wall connecting partitions and doors to provide a brand new slim profile and improved technical equipment.

With a promise of quick delivery, the Alexa System 45 profile is perfect for remodelling/installation, on ready existing surface. The ready to fit profiles and frames function as wall connecting partitions and regular doors.

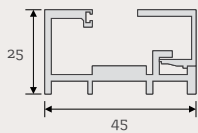
You can choose from a comprehensive range of door closers, hinges, locks, lever handles and other door accessories for glass and timber doors from the DORMA product portfolio. It ensures seamless integration to the profiling systems and provides a holistic turnkey solution for internal partitions.

NOTE: Max System Height is upto 3000 mm

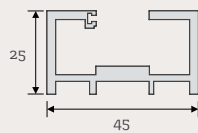


SECTION DETAILS

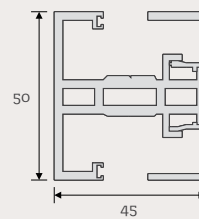
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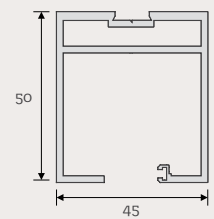
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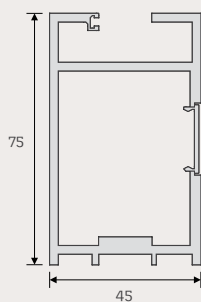
OHP Profile



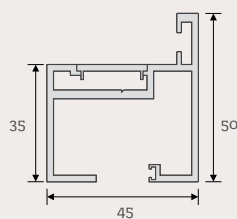
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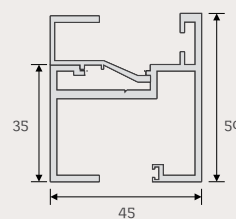
Service Panel Profile



Door Rebate Profile



Door Rebate Profile with over panel clip



Alexa System 100 Single Glazing



Modern frames made with robust design for fixed partition and doors (glass, timber and stiled). The 100 mm profile system is the perfect solution for wall connecting partitions and door systems for internal applications.

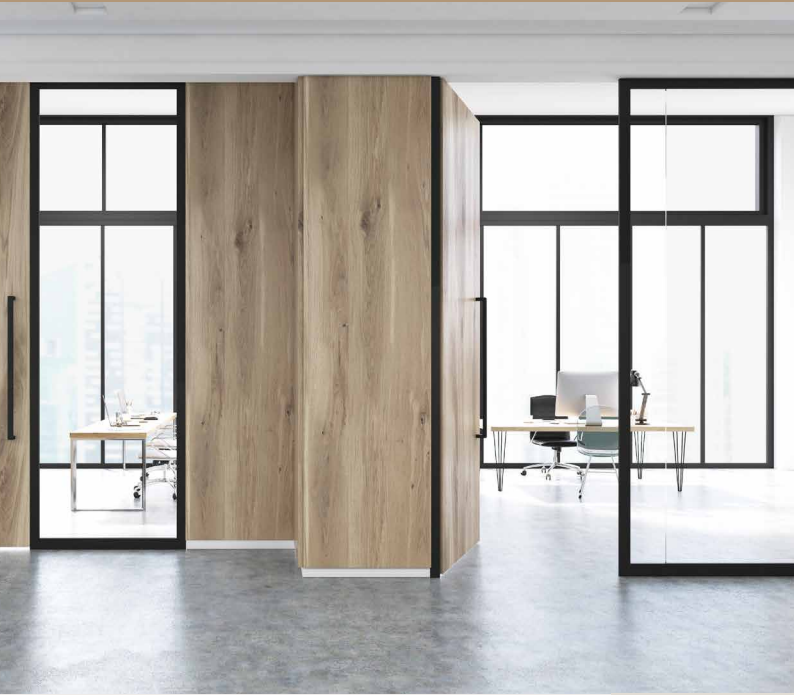
All Alexa frames can be customised to your requirements. With this, it is possible to plan any kind of design intended for fixed partition, door frame and door types. Door frames are made for on-site assembly.

The ready to fit profiles and frames have the function of wall connecting partitions and regular doors.

You can choose from a comprehensive range of door closers, hinges, locks, lever handles and other door accessories for glass and timber doors from the DORMA product portfolio. It ensures seamless integration to the profiling systems and provides a holistic turnkey solution for internal partitions.

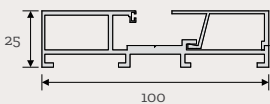
This is for single glazing applications.

NOTE: Max System Height is upto 4000 mm

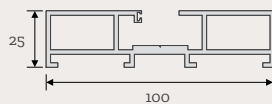


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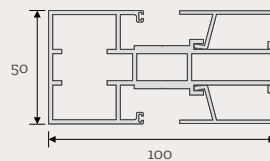
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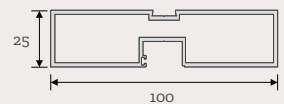
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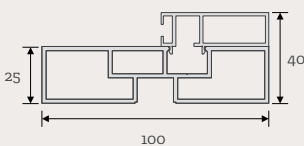
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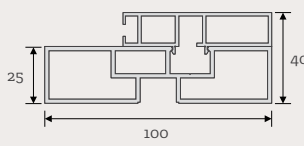
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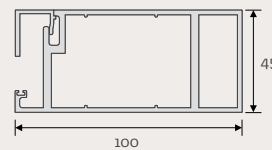
ALEXA 100SG - Timber Door



ALEXA 100SG - Glass Door



Stile Door Profile



Alexa System 100 Double Glazing



New-age design frames for fixed partition and doors (glass, timber and stiled). The 100 mm profile system is the perfect solution for wall connecting partitions and door systems for internal applications.

All Alexa frames can be customised to meet your needs. With this, it is possible to plan any kind of design intended for fixed partition, door frame and door types. Door frames are made for on-site assembly.

They are ready to fit profiles and frames function as wall connecting partitions and regular doors.

You can choose from a comprehensive range of door closers, hinges, locks, lever handles and other door accessories for glass and timber doors from the DORMA product portfolio. It ensures seamless integration to the profiling systems and provides a holistic turnkey solution for internal partitions.

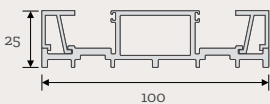
This is for double glazing applications.

NOTE: Max System Height is upto 4000 mm

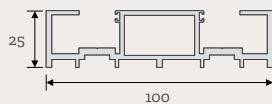


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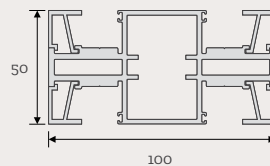
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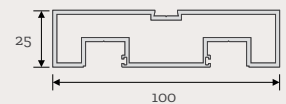
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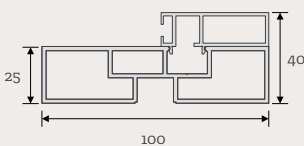
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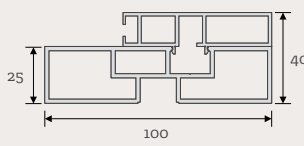
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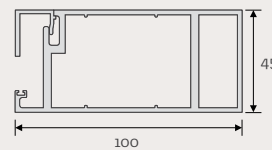
ALEXA 100SG - Timber Door



ALEXA 100SG - Glass Door



Stile Door Profile



Metal Fire Door



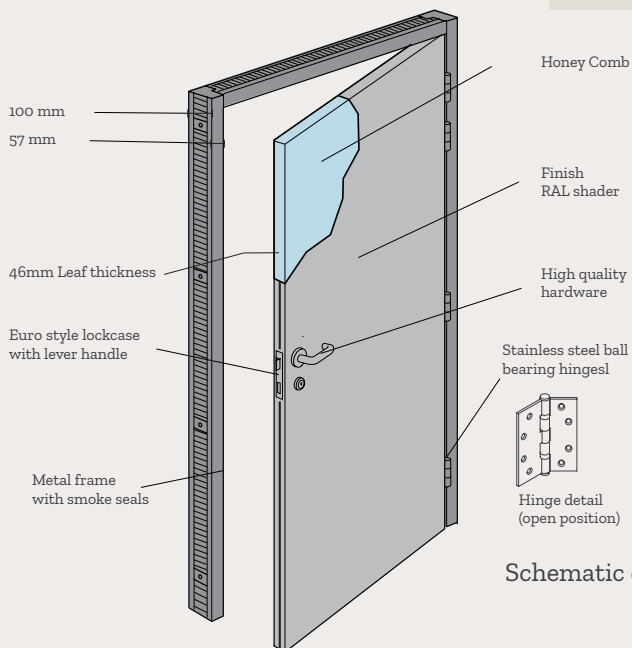
Features

- » Fire resistance
- » Durable
- » Performance
- » Reliable
- » Best quality

Hardware

- » Lock options
 - » Dead lock with key and thumb turn
 - » Euro style lockcase with lever handle
 - » Panic bar (optional)
- » Tower Bolt
- » Fire rated hinges
- » Door Closer – Hold Open Arm (optional)

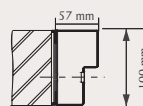
SECTION DETAILS



Specification Information

CAD drawings – DXF or DWG versions

Standard Frame Profile



Schematic drawing (Not to Size)

Door Type	Model	Fire Integrity	Fire Insulation	Shutter Thickness
Fire Rated	FD45SL	2 hr	2 hr	46 mm

Wooden Fire Door

Features

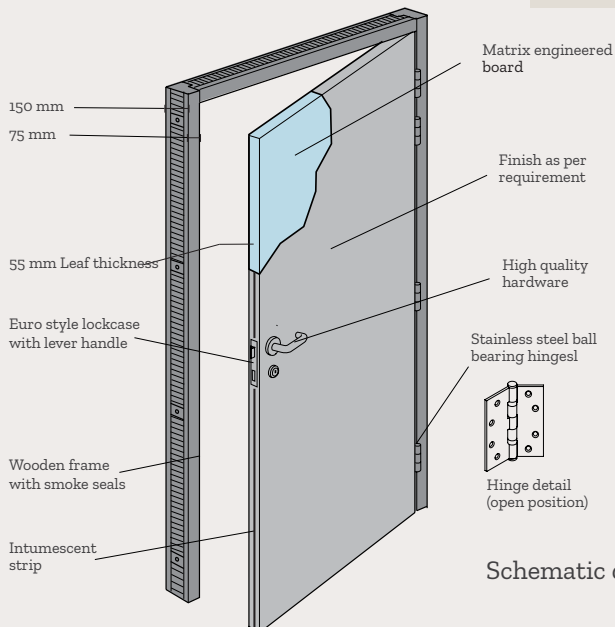
- » Provides 2 hr fire integrity and insulation
- » 55 mm general-purpose wooden fire design
- » Matrix engineered promat board used with infill
- » Excellent custom surface finish
- » Lower cost of ownership
- » Long-life and performance with improved life cycle costs

Hardware

- » Lock options
 - » Dead lock with key and thumb turn
 - » Euro style lockcase with lever handle
 - » Panic bar (optional)
- » Tower Bolt
- » Fire rated hinges
- » Door Closer – Hold Open Arm (optional)



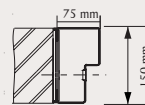
SECTION DETAILS



Specification Information

CAD drawings – DXF or DWG versions

Standard Frame Profile



Schematic drawing (Not to Size)

Door Type	Model	Fire Integrity	Fire Insulation	Shutter Thickness
Fire Rated(1200x2100)	FD55SL	2 hr	2 hr	55 mm
Fire Rated(1200x2400)	FD65SL	2 hr	2 hr	65 mm

Acoustic Wooden Door



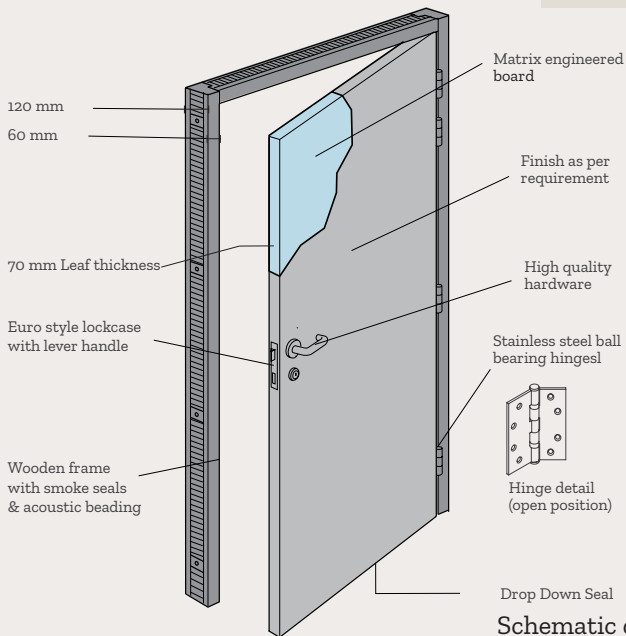
Features

- » Provides up to 40 dB sound insulation
- » Provides 1 hr fire Integrity and insulation
- » 70 mm general-purpose wooden acoustic design
- » Matrix engineered board used with infill
- » Excellent custom surface finish
- » Lower cost of ownership
- » Long-life performance with improved life cycle costs

Hardware

- » Drop Seal (automatic door bottom seal)
- » Lock options
 - » Dead lock with key and thumb turn
 - » Euro style lockcase with lever handle
 - » Panic bar (optional)
- » Tower Bolt
- » Door Closer – Hold Open Arm (optional)

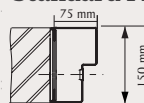
SECTION DETAILS



Specification Information

CAD drawings – DXF or DWG versions

Standard Frame Profile



Door Type	Model	Fire Integrity	Sound Reduction	Shutter Thickness
Acoustic Fire Rated	EDAF40SL	1 hr	40RwdB	70 mm

Glass Door



10 mm clear toughened glass is used for the glazed sections of glazed doors. In case of specific fire or sound rating requirements, special glass can be inserted. For glazed doors, door frames are standard as supplied in timber, and can also be delivered in aluminium.

Fully glazed doors are made using toughened glass which closes tightly to the rubber profiles in the frame, enabling a soundproof experience. In the standard format, Alexa doors are delivered with approval and certification according to the Danish standard with fire classifications up to BD60 and sound classifications up to 35 dB.

All doors are prefabricated, eliminating any need for site finishing after installation. All DEKO Doors have been awarded the Danish Indoor Climate Labelling.

- » Stile Door
- » Patch Fitting Door
- » Sliding Door

Flush Door



Features

- » Dimensionally stable in changing weather conditions
- » HPL skin with PVC edge lipping results in a finished product with matching frames
- » Save carpentry labour to size the shutters and frames according to site conditions
- » Safe from insects and toxic chemicals
- » Environment-friendly
- » Matching shades with interiors
- » Delivery on time in large volumes
- » Supported with a replacement warranty

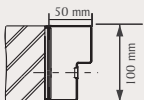
Advantages

- » Acoustic up to 25dB
- » Hassle-free, ready to install Honeycomb Doors
- » Doors that are 25-35 per cent lighter than the normal flush doors
- » Economical
- » Quick delivery to meet customer requirements

Specification Information

CAD drawings – DXF or DWG versions

Standard Frame Profile



Dorma Hardware

Seamless integration of access solutions

HINGES



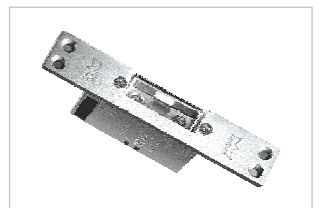
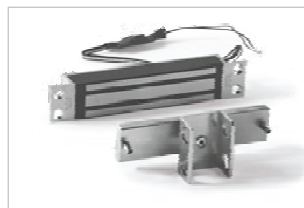
LOCKS & LEVER HANDLE



DOOR CLOSERS



ELECTRONIC ACCESS



AUTOMATION



* Timber & aluminium door hinges also available
 * More hardware options available on request



For quality building material experience,

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