selo.

Modulo.
Internal Timber Doorsets

Confidence. Compliance. Delivered.

✓dhf   certifire   FSC
FSC® C112986

Dove Wing Smooth *(Nuvola)*

Sticky Toffee *(Walnut Dark)*

Latte *(Walnut Vanilla)*

RAL 7044

Truffle Brown *(Toffee Brown)*

Desert Sand *(Light Oak)*

RAL 5022

Lonely Wolf *(Grigio Argentato)*

Moody Grizzly *(Nogal)*

Dijon Mustard *(Ash)*

RAL 7002

Butterscotch *(Mid Oak)*

Elephant Skin *(Gris)*

RAL 4004

Paprika *(Crown Cut Cherry)*

Contents
Contemporary Internal Doorsets

Stylish, contemporary internal doorsets

Why Selo?

Modulo® System

Modulo® Finishes

Modulo® Hardware

Modulo® Doorset Options

Modulo® Technical Details

Why Selo?
Brand Promise

Since we founded in **2008**, we've consistently explored opportunities to **simplify bespoke** and **complex building** methods.

Replacing them with dependable systems that deliver consistent, premium outcomes. We focused on specialist doors and that's still the core of our business now.

There are three key promises we keep to add value to our customers:

Scan QR to view more
selo.global/why-selo

PROTECT

Reduce every potential risk to a minimum

Unrivalled experience of large, complex projects and pioneering fire safety assurance.

We never walk away from a problem

INNOVATE

We have a legacy of industry leading innovation

Our continuous development drive has led us to the forefront of industry innovation.

Our innovations become industry norms

SUPPORT

Give detailed project assistance at every stage

Proven process and industry expertise to ensure everything works out as intended.

Support surrounding your project

halo assist

Why Selo?
Core Values

We own a set of **principles that we live by.** These ten core values run through the heart of our organisation

Whether it be the products and services we provide, the way we treat our staff or the way we run the business. We apply these values to everything that we do:

#1 **Keep it simple**

#2 **Tell things as they are, with respect**

#3 **Embrace change**

#4 **Positive 'will do' attitude**

#5 **Work at pace, have fun**

#6 **Never ever give up**

#7 **Take ownership**

#8 **One company, one team**

#9 **Get the result**

#10 **Learn continuously**

Scan QR to view more
selo.global/about

Why Selo?
Our Mission

Simplifying bespoke and **complex building** methods.

Simple to Specify

Suitable for all project types; Modulo is simple to select and specify, reducing design time and planning costs. The diverse range of standard finishes can create unique, cost effective designs with short lead times.

Simple to Procure

Our unique pricing configurator makes door procurement simple offering competitively priced doorsets and strategic savings across your project.

Simple to Manufacture

Off-site manufacturing precision. Minimal lead times from order placement to delivery, providing the industry with world-class lead times.

Simple to Install

The modular adaptable system is pre-cut, morticed and mitred, along with the option of the rapid-fit bracket system allows for simple and fast installation.

Selo Academy
Product Training

CPD & **Breakfast Morning** Presentations:

SeloAcademy®

Architects one-to-one advisory workshops with Keelan Tunley.

WORKSHOP

Design & Specification

One-to-one advisory workshops to help architects through the gateway process. We will assist you in the completion of your specification, ready for BSA sign-off.

CPD

Doors & Walls as a System

Explore the requirements as a result of the latest Building Regulations, focusing on fire safety and compliance surrounding internal doors and supporting wall construction.

CPD

Rethinking Timber Doorsets

Transforming the way we think about timber doorsets through modular system design, modern manufacturing and innovative installation.

Scan QR to book
Email keelan@selo-uk.com

The **adaptable doorset** system to **accommodate on-site variations**

Historically, doors and linings were bespoke items reworked on-site to suit the opening where they were fitted.

Things have moved on with the advances in manufacture driven by the cost, and shortage of skilled site labour.

The Modulo concept represents a quantum leap by making an 'off-the-shelf' solution with an intelligent installation system to allow for a minimum of 20mm of fitting tolerance in each dimension ensuring perfectly fitting doors in structural openings that have not been accurately formed.
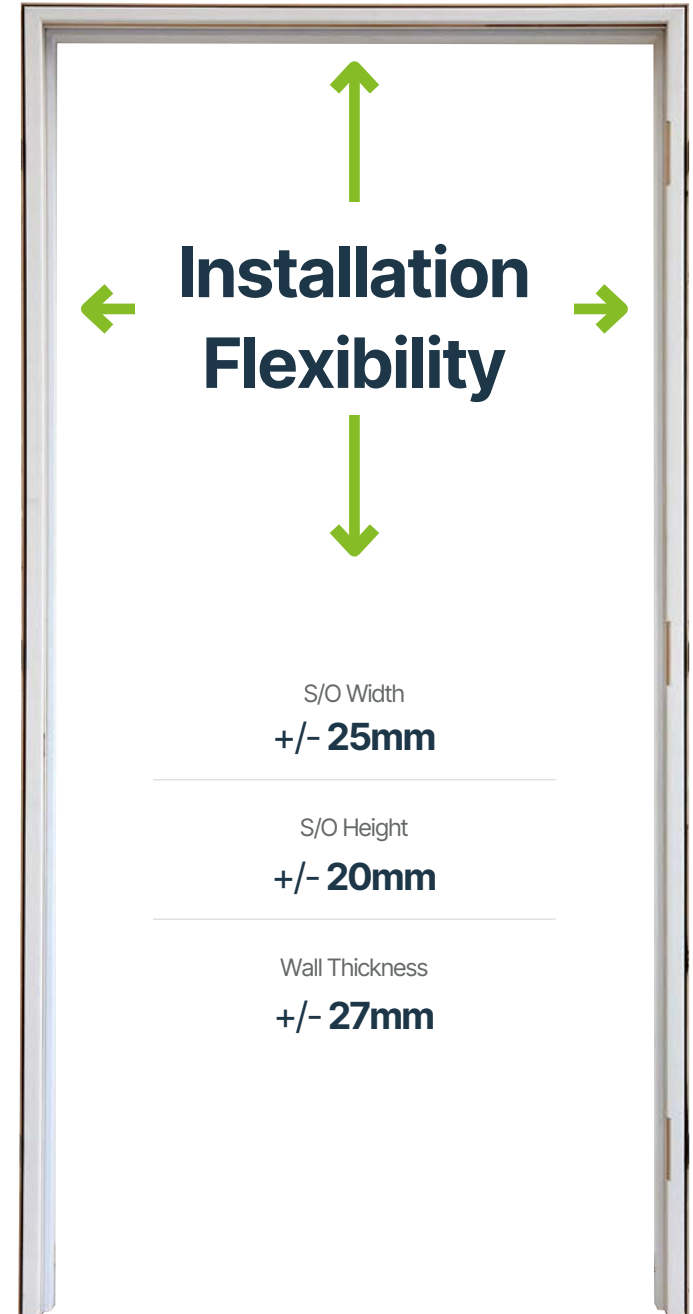
Scan QR to view more
modulodoorsets.com/the-modulo-doorset

Installation Flexibility

S/O Width
+/- 25mm

S/O Height
+/- 20mm

Wall Thickness
+/- 27mm

Modulo® Contemporary Internal Doorsets
Features & Benefits

System **Benefits**

✔ **Third-party Certified***

Certifire is an independent third-party passive fire product certification scheme that assures performance, quality, reliability and traceability of products and systems.

certifire

✔ **Short lead-times**

Stocked timber doorsets can arrive on site in as little as 10 working days, depending on order quantities.

✔ **Quick-fit System**

Single Modulo Doorsets arrive pre-hung, including ironmongery. It can installed in half the time compared to a regular timber door.

✔ **Adjustable Architrave**

The 15mm telescopic adjustable architrave means you can adjust the architrave position (up to 27mm) should the wall thickness change.

✔ **PAS 24**

It will soon be a requirement for all new front doors to be PAS 24 rated. We can supply an adjustable, fast to install and fire rated flat entrance doorset with stocked options available.

✔ **Fire Rated**

Our fire rated doorsets are available with the same rapid lead times and wide range of finishing options as our non-fire rated doorsets.

✔ **Detailed Design Specification**

Our in-depth knowledge of RIBA stage 2-5 can assist your specification ready for BSA sign-off.

✔ **Custom Samples**

We can provide project specific samples and finish swatch panels so you can see your door type before it is installed.

✔ **Design Options**

Modulo Doorsets are available in a wide range of finishes as well ironmongery options to suit fire-rated and PAS 24 applications.

* Not all products are certified.

Modulo® Contemporary Internal Doorsets
Components

System **Components**

1. Door Leaf

44mm Blockboard core (as standard), stronger and lighter than chipboard. ABS edging to the top and sides; either complimenting or contrasting colours, with no need for on-site trimming or finishing.

2. Door Frame

30mm thick with pre-installed smoke/sound gasket. Four standard widths; 85mm, 100mm, 120mm, 140mm in a ready to paint finish.

3. Architrave

Pre-mitred with Hoffman clips for easy on-site assembly and simply pushed into frame groove to fit.

4. Vision Panel

7mm fire rated safety glass and non-fire rated glass available in three layout configurations with either White or Oak beading.

5. Intumescent Strip & Seal

Providing the required Fire-rating.

6. Butt Hinges

Satin Stainless Steel ball bearing hinges.

7. Door Leaf Hardware

Handles, Closers, Latches and Ancillaries available in satin Stainless Steel.

Modulo® Contemporary Internal Doorsets
Components
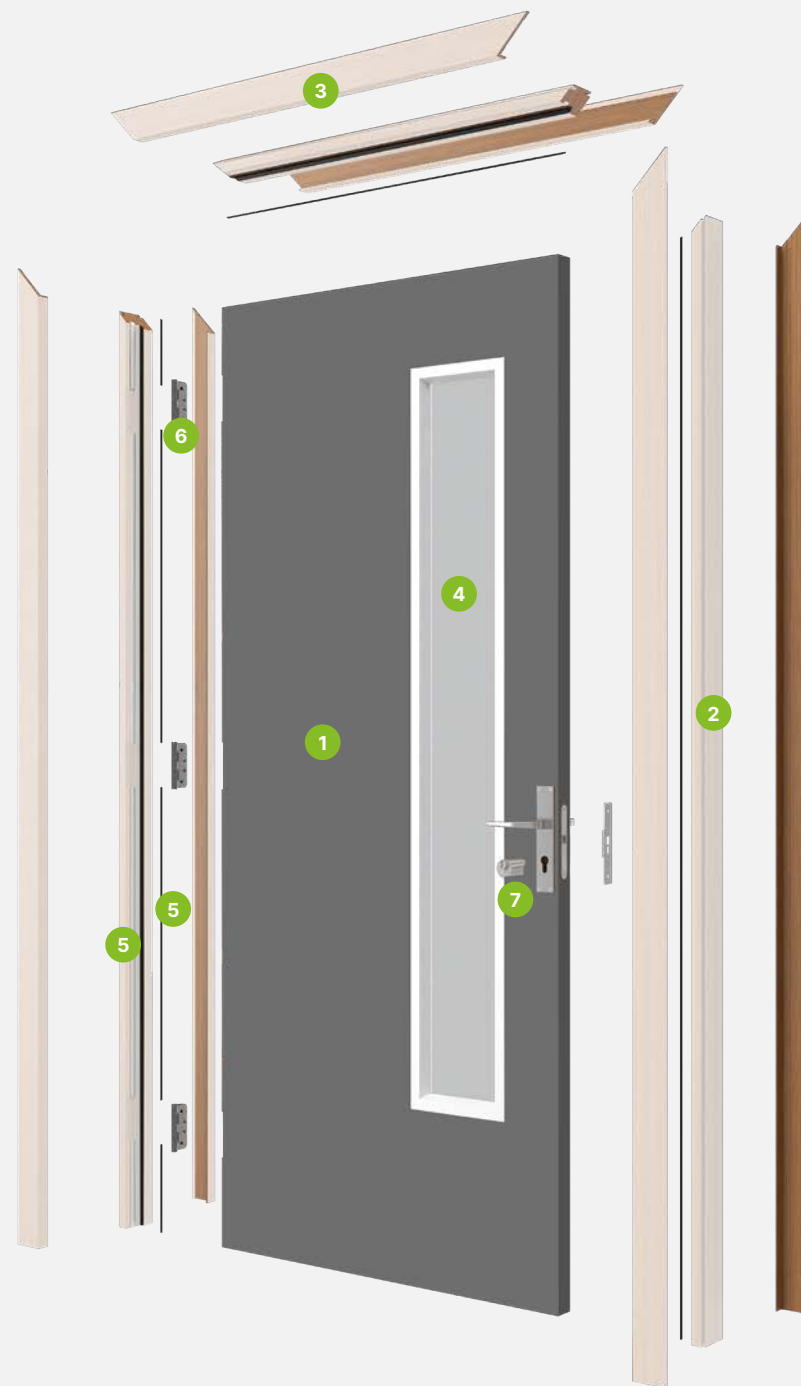
Adjustable
Frame & Architrave

Profile section:
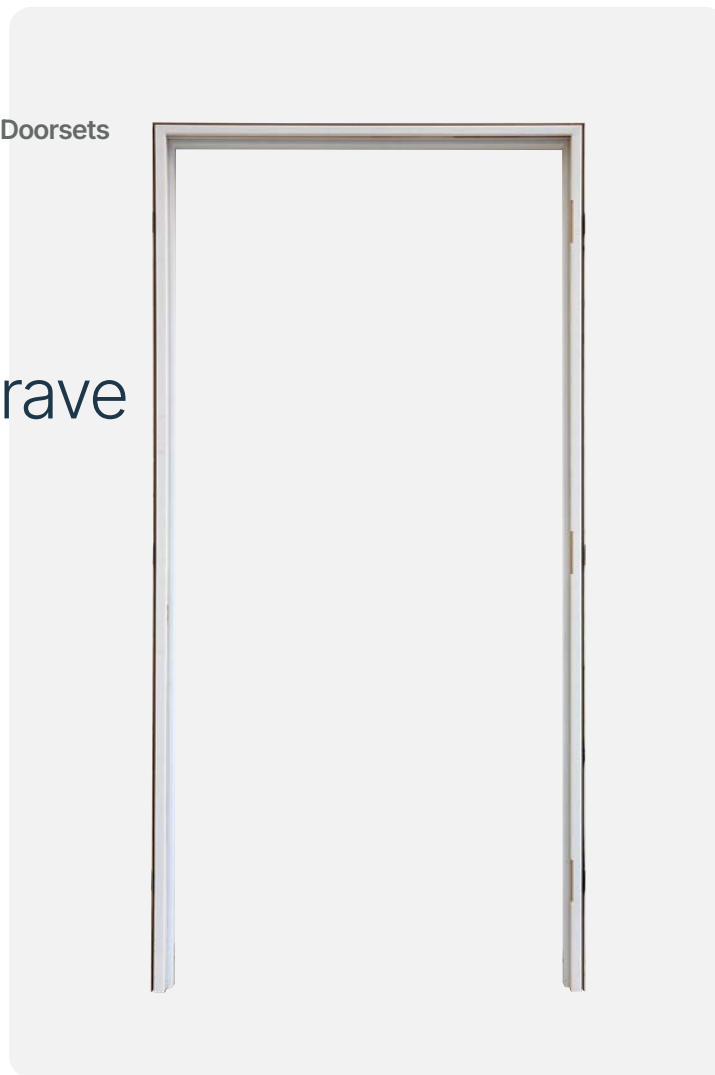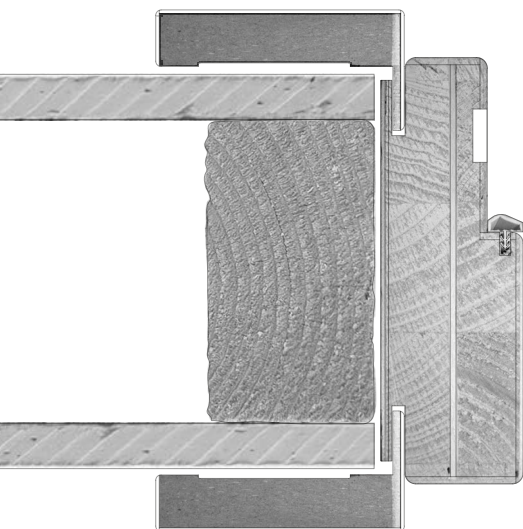
Frame

The exceptional Modulo frame profile comes as standard in the blockboard construction which gives supreme stability and keeps straight making installation so much easier. The frame is a 30mm rebated style shown with pre-cut slots at the rear to take the architraves. Then the integral smoke/acoustic seal in the stop provides a cushioned stop to add to the quality and feeling of solidity.

Architrave

The much-loved winged Modulo architrave is 70mm wide with a 16mm deep profile, pencil radius to the corners and a 20mm wing which is pre-mitred and machined ready to take Hoffman joints, saving time and waste on site. There is also an option for an extra long wing of 35mm available on request, speak to the Selo team for alternative sizes or styles **020 0380 0339**.

Fire & Smoke Compliance

Fire doors should not be considered in isolation but as part of a compartment system. If you need assistance in specifying a compliant doorset for your project, speak to our specification support team.

Ambient smoke rated included as standard.

FD30s/EI30sa

30 minute fire resistance (insulated)

Single and double doors available with smoke rating included as standard.

FD60s/EI60sa

60 minute fire resistance (insulated)

Single doorsets only and smoke rating is included as standard.

Other fire ratings can be achieved.
Please contact **sales@selo.global** for more information.

Third-party Certified

Our Modulo Doorsets are third-party certified through Certifire.

Using correctly installed Certifire certified products provides a powerful demonstration that due diligences have been served, including a number of benefits for our customers:

✔ **Improved visibility**

✔ **Door labelling**

✔ **Door fitting tolerance**

✔ **Secured by Design**

warringtonfire
Certifire
CERTIFICATION

* Not all products are certified.

Modulo® Contemporary Internal Doorsets
Certification

Safety & Security

We know the importance of providing secure rated doors with a range of finishes, perfect for flat entrance doors in residential buildings.

PAS 24
Enhanced security

It will soon be a requirement for all front doors and flat entrance doors to be PAS 24 tested. Our timber doors have been tested to PAS 24 and 30 minutes fire-rated, perfect for flat entrance doorsets. The PAS 24 doors are also available with acoustic rating, to reduce the transmission of noise through a flat entrance doorset.

ENHANCED SECURITY
PAS 24
CERTIFIED

✔ **CertiSecure**

✔ **Secure by Design**

Acoustic Rating

Our Modulo Timber Doorsets are available acoustic rated, perfect for reducing noise transmission in residential and commercial buildings.

28dB - 30dB
Acoustic attenuation

Available for single and double ModuCoreBB doors with dropseal fitted.

DDA Compliance

With the right design considerations, including clear opening widths, smooth operation, and accessible handles, Modulo doorsets can help meet Disability Discrimination Act requirements

We have a range of different options to ensure the doors are DDA compliant at your project including Door Handles and Vision Panels.

Type A vision panels are ideal for wheelchair users as the panel provides a viewing area lower down the door. Type C vision panels are most suitable for visual impairment.

✔ **Wheelchair friendly opening widths**

✔ **Accessible Door Handles**

✔ **Full-height Vision Panels**

✔ **Contrasting options for visually impaired**

✔ **DDA compliant Pocket Doors**

Enigma®
Motus Power Assisted

Modulo® Contemporary Internal Doorsets
Finishes

Finishes Overview

Laminate
ModuCore BB Doors
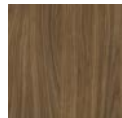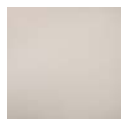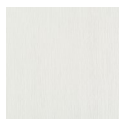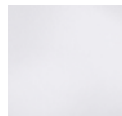
Slate Grey BB	Moody Grizzly BB	Lonely Wolf BB
Sticky Toffee BB	Butterscotch BB	Latte BB
Desert Sand BB	Elephant Skin BB	Dove Wing Textured BB
Dove Wing Smooth BB		

Laminate
ModuCore PB Doors
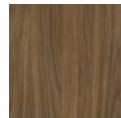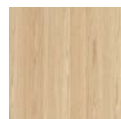
Slate Grey BB	Moody Grizzly BB	Lonely Wolf BB
Sticky Toffee BB	Butterscotch BB	Latte BB
Desert Sand BB	Elephant Skin BB	Dove Wing Textured BB
Dove Wing Smooth BB		

Veneer
All Doors
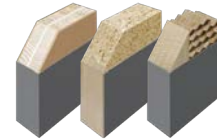
Stormy Night	Coffee Bean	Truffle Brown
Paprika	Cinnamon Stock	School Bench
Crème Brulee	Aged Whiskey	Dijon Mustard
Buttered Toast		
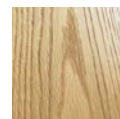
Paint
All Doors
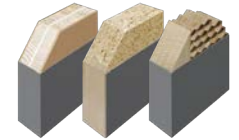
RAL 5022	RAL 4004	RAL 6005
RAL 3028	RAL 2004	RAL 7005
RAL 7002	RAL 1019	RAL 7004
RAL 7044	RAL 9016	

Can't see what you're looking for? Additional finishes are available alongside our extensive range of standard finishes.
Speak to the Selo team for more options **020 0380 0339**

Laminates › Natural

Sticky Toffee *(Walnut Dark)* ^
Wood Grain Texture

Butterscotch *(Mid Oak)* ^
Matrix Texture

Latte *(Walnut Vanilla)* ^
Wood Grain Texture

Desert Sand *(Light Oak)*
Soft Laminate Texture

^ Minimum order quantity required.

Modulo® Contemporary Internal Doorsets
Finishes

Laminate Features

Laminate is our most popular door finish option as it provides a more durable and moisture-resistant door than veneer, whilst still providing a quality finish. We offer a wide range of laminates with different finishing options:

CPL   Continuous Pressure Laminate

HPL   High-pressure Laminate

Stock Laminate Options
For rapid dispatch

Light Oak   **Mid Oak**   **Solid Grey**   **Chalk White**   **Primed (RTP)**

Other laminate finishes outside of what is listed in this brochure are available, if you would like another finish for your doorset please contact our specification support team at **sales@selo.global**

Latte *(Walnut Vanilla)*
Wood Grain Texture

Laminates › Midnight

Slate Grey *(Slate Grey)* ^

Matte Texture

Moody Grizzly *(Nogal)* ^

Wood Grain Texture

Lonely Wolf *(Grigio Argentato)* ^

Wood Grain Texture

^ **Minimum order quantity required.**

Moody Grizzly *(Nogal)*
Wood Grain Texture

Modulo® Contemporary Internal Doorsets
Finishes

Laminates › Light

Elephant Skin *(Gris)* ^

Hatched Texture

Dove Wing *(Nuvola)* ^

Matrix Texture

Dove Wing Smooth *(Nuvola)* ^

Soft Laminate Texture

Dove Wing *(Nuvola)*

Matrix Texture

Veneers › Natural

School Bench *(Steam Beech)*
Natural Texture
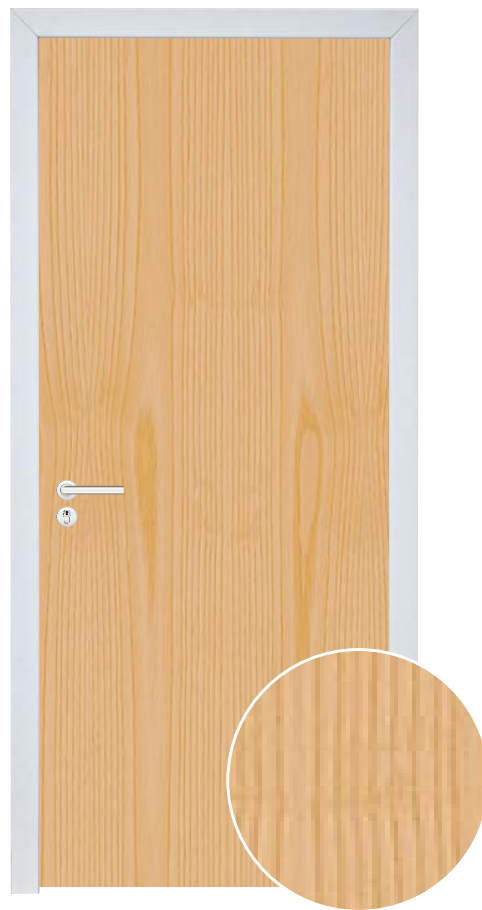
Dijon Mustard *(Ash)*
Standard Texture

Buttered Toast *(Maple)*
Standard Texture

Aged Whiskey *(Oak Crown Cut)*
Crown Cut Texture

Buttered Toast *(Maple)*

Standard Texture

Veneers › Natural

Paprika *(Crown Cut Cherry)*

Standard Finish

Cinnamon Stock *(Red Oak)*

Varnished Finish

Crème Brulee *(White Oak)*

Crown Cut Finish

Crème Brulee *(White Oak)*
Crown Cut Finish

Veneers › Midnight
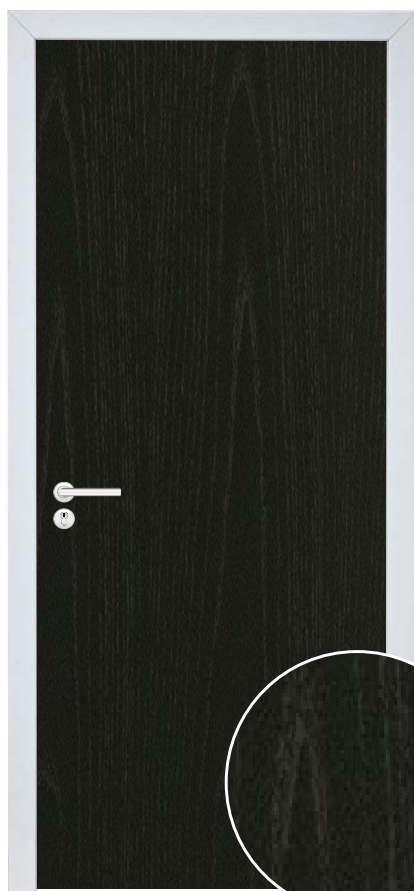
Stormy Night *(Nightfall Black)*
Textured Finish

Coffee Bean *(Walnut)*
Textured Finish

Truffle Brown *(Toffee Brown)*
Textured Finish

Coffee Bean *(Walnut)*
Textured Finish

Doors › Moulded & Grooved

Two Panel

Wood Grain Texture

Four Panel

Wood Grain Texture

Six Panel

Wood Grain Texture

Vertical Grooved

Wood Grain Texture

Architrave › Finishes

The standard Modulo architrave is 70mm wide with a 16mm deep profile, available in the following finishes:

Light Oak
Soft Laminate Texture

Mid Oak
Soft Laminate Texture

Solid Grey
Soft Laminate Texture
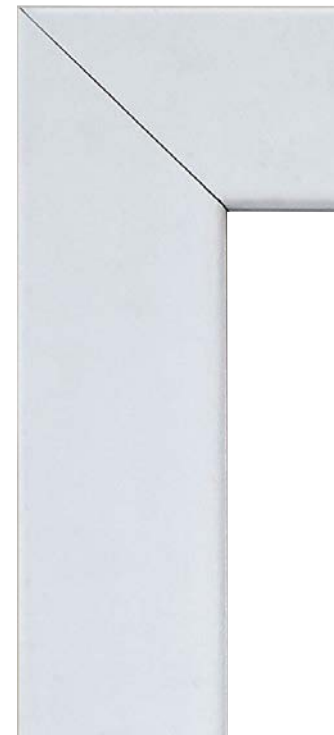
Chalk White
Soft Laminate Texture

Ready to Paint (RTP)
Matt Paper Wrapped MDF

Hardware › Lever Handles

Monte Lever Handles
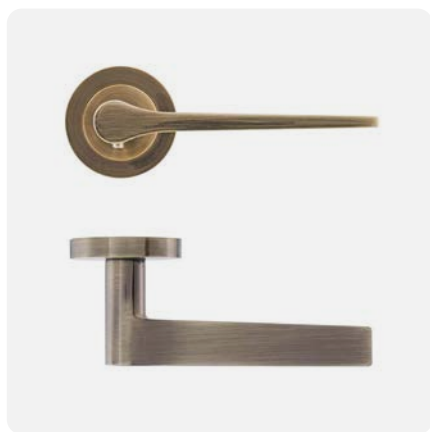
Monte Lever Handles

Finishes

AB MB DB SN

Fire Rating

NFR FD30/EI30 FD60/EI60

Order

MH01

Monte Knurled Lever Handles

Finishes

MBK MB SB SN

Fire Rating

NFR FD30/EI30 FD60/EI60

Order

MH02
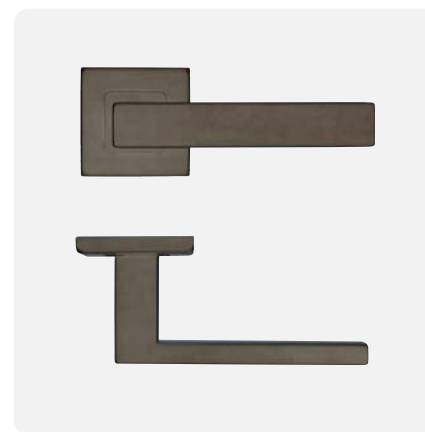
Monte Square Lever Handles

Finishes

MBK SSS MB

Fire Rating

NFR FD30/EI30 FD60/EI60

Order

MH03
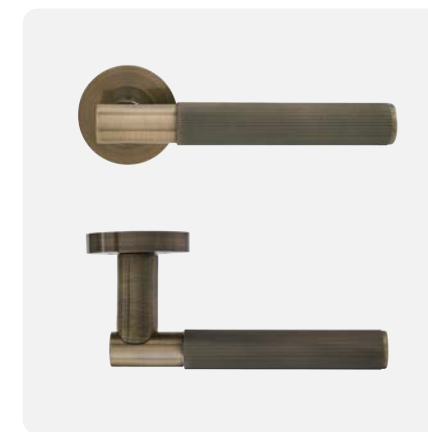
Monte Linear Knurl Lever Handles

Finishes

AB MB

Fire Rating

NFR FD30/EI30 FD60/EI60

Order

MH04

Finishes

SSS Satin Stainless Steel	**MBK** Matt Black	**AB** Antique Brass
SN Satin Nickel	**DB** Dark Bronze	**SB** Satin Brass
S Silver	**MB** Matt Bronze	

Elegance Lever Handles 19mm

Elegance T-bar Lever Handles

Finishes

AB MB

Fire Rating

NFR FD30/EI30 FD60/EI60

Order

MH05

Elegance RTD Lever Handles

Finishes

MB

Fire Rating

NFR FD30/EI30 FD60/EI60

Order

MH06
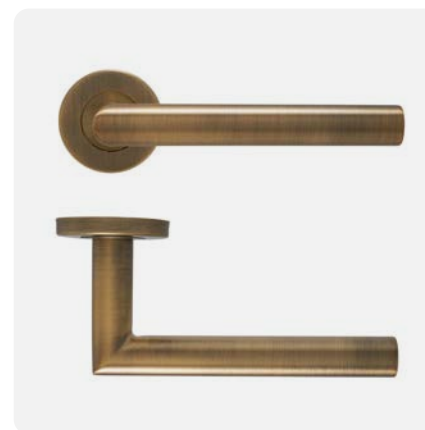
Elegance Mitred Lever Handles

Finishes

AB MB

Fire Rating

NFR FD30/EI30 FD60/EI60

Order

MH07
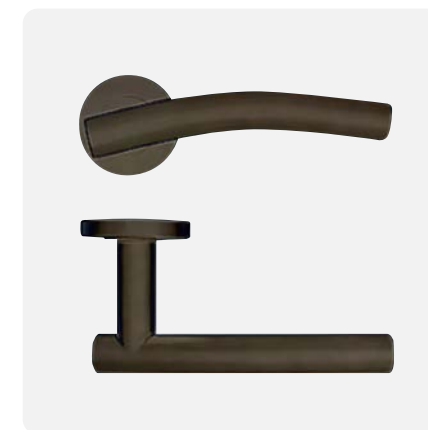
Elegance Arched Lever Handles

Finishes

AB MB

Fire Rating

NFR FD30/EI30 FD60/EI60

Order

MH08

Not all handles can be used on fire doors. Please speak to **020 0380 0339** for more information.

Hardware › Lever Handles

Essential Lever Handles 19mm

PAS 24	PAS 24	PAS 24	PAS 24	PAS 24	PAS 24

RTD Lever Handles

Finishes

SSS

Fire Rating

NFR FD30/EI30 FD60/EI60

Order

MH09

Straight Lever Handles

Finishes

SSS

Fire Rating

NFR FD30/EI30 FD60/EI60

Order

MH010

Arched Lever Handles

Finishes

SSS

Fire Rating

NFR FD30/EI30 FD60/EI60

Order

MH11

Arched T-Bar Lever Handles

Finishes

SSS

Fire Rating

NFR FD30/EI30 FD60/EI60

Order

MH12
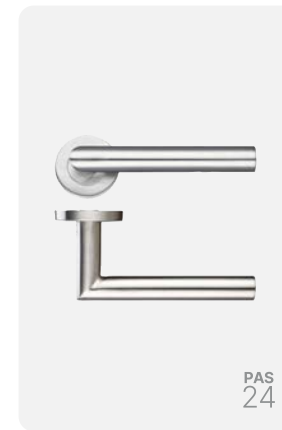
Straight Mitred Lever Handles

Finishes

SSS

Fire Rating

NFR FD30/EI30 FD60/EI60

Order

MH13

Duo Handle 243mm Backplate

Finishes

SSS

Fire Rating

NFR FD30/EI30 FD60/EI60

Order

MH14

Hardware › Pull Handles

Finishes

SSS	Satin Stainless Steel	MBK	Matt Black	AB	Antique Brass
SN	Satin Nickel	DB	Dark Bronze	SB	Satin Brass
S	Silver	MB	Matt Bronze		

Luxe Pull Handles

'D' Pull Handle 300 × 19mm

Finishes

SSS MB

Fire Rating

NFR FD30/EI30 FD60/EI60

Order

MH15

'D' Pull Handle 425 × 19mm

Finishes

SSS

Fire Rating

NFR FD30/EI30 FD60/EI60

Order

MH16
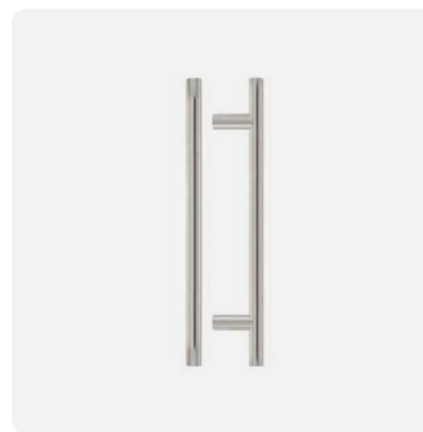
Guardsman Pull Handle 300 × 19mm

Finishes

SSS

Fire Rating

NFR FD30/EI30 FD60/EI60

Order

MH17
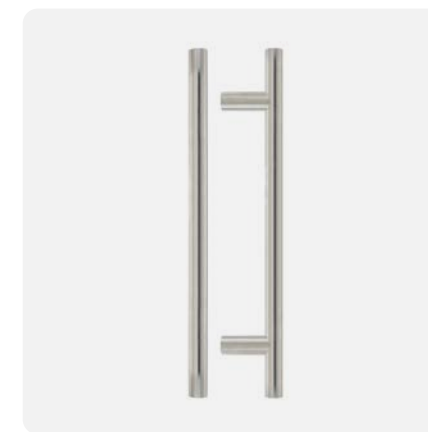
Guardsman Pull Handle 400 × 25mm

Finishes

AB MB

Fire Rating

NFR FD30/EI30 FD60/EI60

Order

MH18

Not all handles can be used on fire doors. Please speak to **020 0380 0339** for more information.

Hardware › Door Furniture

Push/Kick Plates

	Finishes	Fire rating	Order
Finger Plate Sq Corners 500 x 90mm	SSS MB	NFR FD30/EI30 FD60/EI60	MPP01
Finger Plate Sq Corners 305 x 75mm	SSS MB	NFR FD30/EI30 FD60/EI60	MPP02
Kickplate Sq Corners 150mm high x (to suit)	SSS	NFR FD30/EI30 FD60/EI60	MKP01
Kickplate Sq Corners 200mm high x (to suit)	SSS	NFR FD30/EI30 FD60/EI60	MKP02

Letterplates

	Finishes	Fire rating	Order
Letterplate 306 x 70mm	SSS	NFR FD30/EI30 FD60/EI60	MLP01
Security Letterplate SCP 305 x 58mm Slimline	SSS	NFR FD30/EI30 FD60/EI60	MLP02
Rutland Letterplate TS008 311 x 90mm	SSS	NFR FD30/EI30 FD60/EI60	MLP03

Hinges

	Finishes	Fire rating	Order
G13 BB Butt Hinge 102 × 76mm (Radiused)	SSS	NFR	MBH01
G13 BB But Hinge 102 x 76mm (Radiused)	SSS AB MB	NFR FD30/EI30	MBH02
G13 BB Butt Hinge 102 x 76mm (Rad./Sq. Combi)	SSS	FD30/EI30	MBH03
G13 BB Butt Hinge 102 x 102mm (Radiused)	SSS	FD60/EI60	MBH04
Research Value Butt Hinge	SSS	NFR	MBH05
Butt Hinge Intumescent	MBK	NFR FD30/EI30 FD60/EI60	MBH06

Grills

	Finishes	Fire rating	Order
Air Transfer Grill 300 x 300mm	SSS	NFR FD30/EI30 FD60/EI60	MG01
Air Transfer Grill 350 x 350mm	SSS	NFR FD30/EI30	MG02
Air Transfer Grill 400 x 400mm	SSS	NFR FD30/EI30	MG03

Closers

		Finishes	Fire rating	Order
	Concealed Closer	SSS MBK AB	NFR FD30/EI30 FD60/EI60	MC01
	EN2-4 Slide Arm	MBK AB	NFR FD30/EI30 FD60/EI60	MC02
	EN2-4 Scissor Arm Closer	MBK AB	NFR FD30/EI30 FD60/EI60	MC03
	EN2-4 Scissor Arm Closer +Backcheck	S SN	NFR	MC04
	EN2-4 Scissor Arm Closer +Delayed Action & Backcheck	S SN	NFR FD30/EI30 FD60/EI60	MC05
	EN2-4 Cam Slide Arm Closer +Delayed Action & Backcheck	S SN	NFR FD30/EI30 FD60/EI60	MC06
	EN2-5 Scissor Arm Closer Basic	SN	NFR FD30/EI30	MC07
	EN2-5 Scissor Arm Closer +Delayed Action & Backcheck	S SN	NFR FD30/EI30 FD60/EI60	MC08
	EN2-5 Cam Slide Arm Closer +Delayed Action & Backcheck	S SN	NFR FD30/EI30 FD60/EI60	MC09
	EN3 Overhead Closer	SN	NFR FD30/EI30	MC10
	EN4 Electromag Hold Open Closer Responder24	SN	NFR FD30/EI30 FD60/EI60	MC11

Latches & Locks

		Finishes	Fire rating	Order
	Mortice Latch DIN Standard	SSS MB AB	NFR FD30/EI30 FD60/EI60	ML01
	Mortice Sashlock DIN Standard	SSS MB AB	NFR FD30/EI30 FD60/EI60	ML02
	Mortice Deadlock DIN Standard	SSS MB AB	NFR FD30/EI30 FD60/EI60	ML03
	Mortice Bathroom Lock DIN Standard	SSS MB AB	NFR FD30/EI30	ML04
	Tubular Latch 76mm	SSS MB AB	NFR FD30/EI30	ML05
	Tubular Latch 64mm (Budget version)	SSS MB AB	NFR	ML06
	Mortice Latch 64mm	SSS MB AB	NFR FD30/EI30	ML07
	Mortice Sashlock	SSS MB AB	NFR FD30/EI30	ML08
	Mortice Deadlock	SSS MB AB	NFR FD30/EI30	ML09
	Mortice Bathroom Lock	SSS MB AB	NFR FD30/EI30	ML10
	FB1/FB2 Mortice Fire Brigade Lock	SSS	NFR FD30/EI30	ML11

Latches & Locks

		Finishes	Fire rating	Order
	Mortice Latch DIN Standard	SSS MB AB	NFR FD30/EI30 FD60/EI60	ML12
	Mortice Sashlock DIN Standard	SSS MB AB	NFR FD30/EI30 FD60/EI60	ML13
	Mortice Deadlock DIN Standard	SSS MB AB	NFR FD30/EI30 FD60/EI60	ML14
	Mortice Bathroom Lock DIN Standard	SSS MB AB	NFR FD30/EI30	ML15
	Tubular Latch 76mm	SSS MB AB	NFR FD30/EI30	ML16
	Tubular Latch 64mm (Budget version)	SSS MB AB	NFR	ML17
	Mortice Latch 64mm	SSS MB AB	NFR FD30/EI30	ML18
	Mortice Sashlock	SSS MB AB	NFR FD30/EI30	ML19
	Mortice Deadlock	SSS MB AB	NFR FD30/EI30	ML20
	Mortice Bathroom Lock	SSS MB AB	NFR FD30/EI30	ML21
	FB1/FB2 Mortice Fire Brigade Lock	SSS	NFR FD30/EI30	ML22

Latches & Locks PAS24

		Finishes	Fire rating	Order
	Crimebeater Autolocking Multipoint Lock	SSS	FD30/EI30	ML23
	Crimebeater Centre Bolt Keep (Adjustable) Right Hand	SSS	FD30/EI30	ML24
	Crimebeater Centre Bolt Keep (Adjustable) Left Hand	SSS	FD30/EI30	ML25
	Crimebeater XL Top & Bottom Bolt Keep Radius End	SSS	FD30/EI30	ML26
	Winkhaus AV2 Latch & Deadbolt	SSS	NFR FD30/EI30 FD60/EI60	ML27
	Lever Action Flush Bolt 200×20mm Radius End	SSS	NFR FD30/EI30 FD60/EI60	ML28
	Mechanical Codelock with Lever Handle	SSS	NFR FD30/EI30	ML29
	Disabled Turn & Release 52×8mm (+Indicator)	SSS MB AB	NFR FD30/EI30	ML30
	Thumb Turn & Release 52×8mm	SN MB AB	NFR FD30/EI30	ML31
	Skinny Thumb Turn & Release 52×8mm (+Indicator)	SSS MB AB	NFR FD30/EI30	ML32
	Large Thumb Turn & Release 52×8mm	SSS MB	NFR FD30/EI30	ML33
	Square Thumb Turn & Release	SSS MB	NFR FD30/EI30	ML34

Cylinders

		Finishes	Fire rating	Order
	Euro Cylinder & Thumbturn UMK (STD)	SSS	NFR FD30/EI30 FD60/EI60	MCY01
	Euro Cylinder & Thumbturn KA	SSS	NFR FD30/EI30 FD60/EI60	MCY02
	Euro Cylinder & Thumbturn KD	SSS	NFR FD30/EI30 FD60/EI60	MCY03
	Euro Cylinder 1* Kitemarked SCP	SSS	NFR FD30/EI30 FD60/EI60	MCY04
	Euro Cylinder UMK (STD)	SSS	NFR FD30/EI30 FD60/EI60	MCY05
	Euro Cylinder KD	SSS	NFR FD30/EI30 FD60/EI60	MCY06
	Euro Cylinder KA	SSS	NFR FD30/EI30 FD60/EI60	MCY07

Escutcheons

		Finishes	Fire rating	Order
	Blank Escutcheon 52 x 8mm	SSS	NFR FD30/EI30 FD60/EI60	ME01
	Lever Key Escutcheon 52 x 8mm	SSS	NFR FD30/EI30 FD60/EI60	ME02
	Euro Profile Escutcheon 52 × 8mm	SSS	NFR FD30/EI30 FD60/EI60	ME03
	2 Star Escutcheon To be used with 1 Star Cylinder	SSS	NFR FD30/EI30 FD60/EI60	ME04

	Keyhole Cylinder Pull Escutcheon	SSS	NFR FD30/EI30 FD60/EI60	ME05
	Euro Profile Cylinder Pull Escutcheon	SSS MB	NFR FD30/EI30 FD60/EI60	ME06

Ancillaries

		Finishes	Fire rating	Order
	180° Door Viewer 19mm ø	SSS	NFR FD30/EI30 FD60/EI60	MA01
	Security Chain SCP	SSS	NFR FD30/EI30 FD60/EI60	MA02
	Door Knocker on Backplate	SSS	NFR FD30/EI30 FD60/EI60	MA03
	32mm Floor Stop (Rubber)	SSS MB	NFR FD30/EI30 FD60/EI60	MA04
	FDKL	SSS MBK	NFR FD30/EI30 FD60/EI60	MA05
	FDKS	SSS MBK	NFR FD30/EI30 FD60/EI60	MA06
	AFDKC	SSS MBK	NFR FD30/EI30 FD60/EI60	MA07
	Finger Protection Ellen Zero Seals	—	NFR FD30/EI30 FD60/EI60	MA08

Door Cores

We stock a range of door cores depending on your specific project requirements.

When choosing an internal door, the core material impacts durability, weight, cost, and performance. Blackboard core doors offer superior sound insulation and durability for high-traffic or private rooms but are heavy and costly. Particle core doors balance cost, moderate durability, and soundproofing for general use. Choose based on room needs, budget, and installation.

ModuCore BB
The ultimate hard wearing door core

1 Solid Timber Construction

For increased security, durability and lighter weight

2 Bonded/layered Staves

Sandwiched with a ply centre for enhanced stability

3 Laminate facing

MDF facing for a wide range of finishing options

Made with a mix of materials

From FSC® certified forests, recycled sources and other controlled materials (which includes but is not limited to FSC Controlled Wood)

FSC® C112986

ModuCore BB Construction
Faced with CPL

Modulo® Contemporary Internal Doorsets
Doorset Options

ModuCore BB
Blockboard

Bonded and layered timber staves sandwiched with ply in the centre, providing extra stability as well as being lighter weight than a standard chipboard core. Being natural timber, if there is any moisture ingress for any reason, any expansion would reduce back down to its original state when dried out.

✔ **FD30s/EI30sa Fire-rated**

✔ **Acoustic Rated**

✔ **PAS 24 Available**

ModuCore PB
Particleboard

Particleboard door cores are a cost-effective, lightweight, and eco-friendly option for interior doors. With good sound insulation and dimensional stability that resists warping or shrinking.

✔ **FD30s/EI30sa Fire-rated**

✔ **FD60s/EI60sa Fire-rated**

✔ **Acoustic Rated**
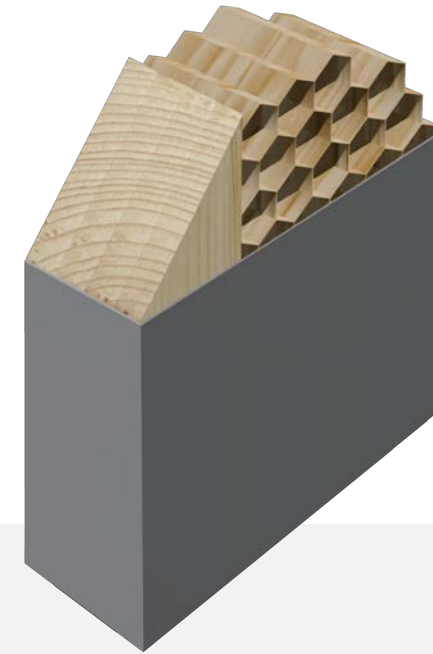
ModuCore HC
Honeycomb

Honeycomb core with MDF facings, timber sections to perimeter ABS Edge-banding. Its key benefits include being significantly lighter, up to 60% less weight than solid particleboard, making doors easier to handle, install, and operate.

✔ **Economical**

✔ **Cost Effective NFR Option**

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Vision Panels

The Vision Panel Beading can be provided 'Flush', or with a 'Hockey-stick' profile. Beading is available in two finishes; Lacquered Oak (used on all finished laminate door leaves) and White Primed (used in RTP door leaves).

Glass Infill Panel Options
NFR and fire rated safety glass options are available in the following layout configurations:

Type A
Part M Compliant
200mm(w) x 1500mm(h)

Type B
200mm(w) x 775mm(h)

Type C
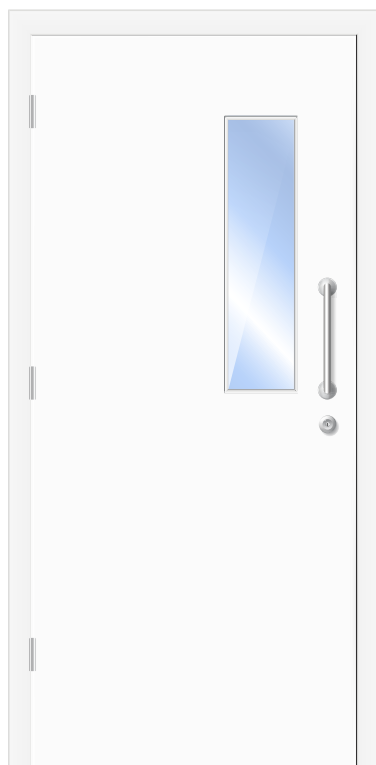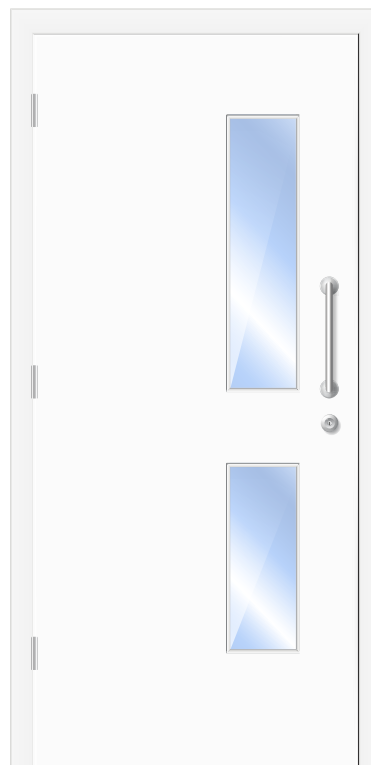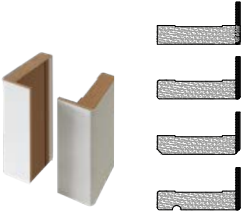200mm(w) x 775mm(h)
200mm(w) x 525mm(h)

Type A

Type B

Type C

Vision panels can affect the insulation rating of the door.
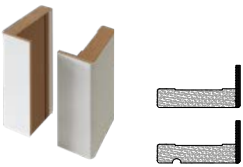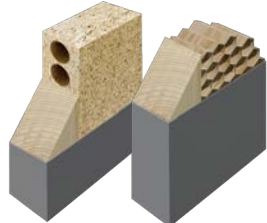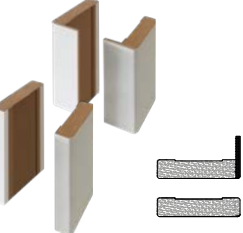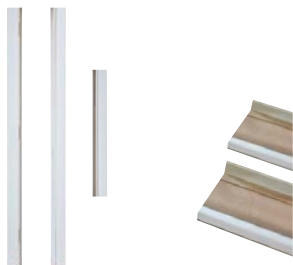
Modulo® Contemporary Internal Doorsets
Pricing Tiers

Door Core	Frame	Architraves	Finishes	Assembly	Ironmongery	
1. **ModuCore PB** 44mm or 54mm	1. **Rebated ModuFrame** Hardwood or Softwood Laminated or RTP	1. **Bespoke** Square edge with wings, Rounded, Mitred or Profiled Laminated or RTP	1. **Veneered Bespoke** 2. **Laminate** 3. **Ready To Paint** (RTP) ◯ Matt Paper 4. **Panelled / Grooved**	1. **Pre-hung Frame** Mitred and Hoffman jointed	1. **To Client Specification**	**Gold**
1. **ModuCore PB** 44mm 2. **ModuCore BB** 44mm	1. **Rebated ModuFrame** Hardwood or Softwood RTP	1. **Rounded or Profiled Edges** Laminated or RTP	1. **Laminate** ◯ Light Oak ◯ Mid Oak ◯ Slate Grey ◯ Chalk White 2. **Ready To Paint** (RTP) ◯ Matt Paper	1. **Pre-hung Frame** Mitred and Hoffman jointed	1. **To Client Specification**	**Silver**
1. **ModuCore TC** 35mm, 40mm or 44mm 2. **ModuCore HC** 35mm, 40mm or 44mm	1. **Timber Liner & Loose MDF Stop** 2. **MDF Liner & Loose MDF Stop** 3. **Rebated MDF** (All RTP)	1. **Pin-on** 2. **Rounded or Profiled Edges** (All RTP)	1. **Ready To Paint** (RTP) ◯ Matt Paper	1. **Kit Form Frame** Un-cut Architrave or Head & Lengths Architraves	1. **Recessed** Satin Stainless Steel 2. **Options** Recessed only, Ironmongery by others	**Bronze**

NBS Source

Flat Entrance Doorsets

Modulo Front Entrance Doorsets (FED's) come with the design options to suit your requirements including multiple door leaf finishes, 30 minute fire rating and PAS 24 security giving peace of mind on all fronts!

Assurance

Tested to the latest, more arduous BS EN 1634 Part 1 & 3 Fire & Smoke testing standards. Third-party Certified. We are also members of the Door & Hardware Federation.

certifire

✓dhf **Raising Standards Safety Assured**

PAS 24 Security

PAS 24 is a security testing standard that ensures windows and doors can resist a level of attack from an opportunist burglar.

Fire & Smoke Safety

Tested to EN1634-3:2004 for smoke control and EN 1634-1:20 fire rated.

Door Hardware Options

Provided with standard hardware including the Latch/Lock, Closer, Spy-hole, Letter Plates, Signage and Handles. If further security is required, Modulo is also tested and certified to the PAS 24 security rating with the correct hardware.

Performance

Tested to EN1634-3:2004 for smoke control and EN 1634-1:20 fire rated.

PAS 24
Security

EI30
Up to FD30/EI30 Fire-rated

EI60
Up to FD60/EI60 Fire-rated

SMOKE SEALS
Smoke Seals Included

30dB ACOUSTIC
28dB - 30dB Acoustic

Door Leaf Configurations

Available as a single (opening from left or right) or with additional glazed sidescreen to suit your requirements.

See p17 for Door Leaf Finishes
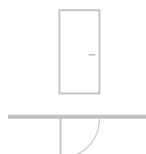
Single Leaf

Door Leaf Hardware

Customise your Flat Entrance Doorset with a range of matching ironmongery options in satin stainless steel.

See p32 for further options

Handle Options

Closer Options

Lock & Latch Options
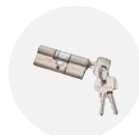
Cylinder Options

Automatic Lock Options
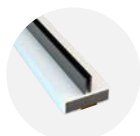
Intumescent Options

Ancillary Options

Letterplate Options

Signage Options

Lonely Wolf *(Grigio Argentato)*
Wood Grain Texture

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Modulo® Contemporary Internal Doorsets
Technical Details

Door Leaf Sizes

Standard factory undercut is 17mm unless otherwise specified. Minimum undercut is 3mm. *Structural opening height will vary accordingly. Jambs can be trimmed at time of installation as required.

Typical Imperial Door Leaf Sizes

Cupboard Doors	457mm x 1981mm	**Wide** Doors	838mm x 1981mm
Narrow Doors	610mm x 1981mm	**Extra Wide** Doors	914mm x 1981mm
Standard Doors	762mm x 1981mm	For Doc M Compliance	

Imperial Structural Opening Matrix

Speak to the Selo team if other sizes are required **020 0380 0339**

| Leaf Type	Door Leaf Size (mm)	Overall Frame Width	Minimum S/O Width	Optimum S/O Width	Maximum S/O Width	Overall Frame Height*	Minimum S/O Height*	Optimum S/O Height*	Maximum S/O Height*
Single	475(w) × 1981(h)	523mm	531mm	543mm	563mm	2031mm	2035mm	2043mm	2051mm
	533(w) × 1981(h)	599mm	607mm	619mm	639mm				
	610(w) × 1981(h)	676mm	684mm	696mm	716mm				
	762(w) × 1981(h)	828mm	836mm	848mm	868mm				
	838(w) × 1981(h)	904mm	912mm	924mm	944mm				
	914(w) × 1981(h)	980mm	988mm	1000mm	1020mm				
Equal Pair	533(w) + 533(w) × 1981(h)	1136mm	1144mm	1156mm	1176mm	2031mm	2035mm	2043mm	2051mm
	610(w) + 610(w) × 1981(h)	1290mm	1298mm	1310mm	1330mm				
	762(w) + 762(w) × 1981(h)	1594mm	1602mm	1618mm	1634mm				
	838(w) + 838(w) × 1981(h)	1746mm	1754mm	1770mm	1786mm				
	914(w) + 914(w) × 1981mh)	1898mm	1906mm	1922mm	1938mm				
Unequal Pair	762(w) + 457(w) × 1981(h)	1289mm	1297mm	1309mm	1329mm	2031mm	2035mm	2043mm	2051mm
	838(w) + 457(w) × 1981(h)	1365mm	1373mm	1385mm	1405mm				
	838(w) + 762(w) × 1981(h)	1670mm	1678mm	1690mm	1710mm				
	914(w) + 457(w) × 1981(h)	1441mm	1449mm	1461mm	1481mm				

Modulo® Contemporary Internal Doorsets
Technical Details

Typical Metric Door Leaf Sizes

Cupboard Doors	326mm x 2040mm	**Wide** Doors	826mm x 2040mm
Narrow Doors	526mm x 2040mm	**Extra Wide** Doors	926mm x 2040mm
Standard Doors	726mm x 2040mm	For Doc M Compliance	

Metric Structural Opening Matrix

Type	Door Leaf Size (mm)	Overall Frame Width	Minimum S/O Width	Optimum S/O Width	Maximum S/O Width	Overall Frame Height*	Minimum S/O Height*	Optimum S/O Height*	Maximum S/O Height*
Single	326(w) x 2040(h)	392mm	500mm	510mm	532mm	2090mm	2083mm	2100mm	2105mm
	526(w) x 2040(h)	592mm	600mm	610mm	632mm				
	626(w) x 2040(h)	692mm	700mm	710mm	732mm				
	726(w) x 2040(h)	792mm	800mm	810mm	832mm				
	826(w) x 2040(h)	892mm	900mm	910mm	932mm				
	926(w) x 2040(h)	992mm	1000mm	1010mm	1032mm				
Equal Pair	526(w) + 526(w) x 2040(h)	1122mm	1130mm	1140mm	1162mm	2090mm	2083mm	2100mm	2051mm
	626(w) + 626(w) x 2040(h)	1322mm	1330mm	1340mm	1362mm				
	726(w) + 726(w) x 2040(h)	1522mm	1530mm	1540mm	1562mm				
	826(w) + 826(w) x 2040(h)	1722mm	1730mm	1740mm	1762mm				
	926(w) + 926(w) x 2040(h)	1922mm	1930mm	1940mm	1962mm				
Unequal Pair	426(w) + 726(w) x 2040(h)	1122mm	1130mm	1140mm	1162mm	2090mm	2083mm	2100mm	2051mm
	526(w) + 726(w) x 2040(h)	1222mm	1230mm	1240mm	1262mm				
	426(w) + 826(w) x 2040(h)	1322mm	1330mm	1340mm	1362mm				
	426(w) + 926(w) x 2040(h)	1422mm	1430mm	1440mm	1462mm				
	526(w) + 826(w) x 2040(h)	1422mm	1430mm	1440mm	1462mm				
	526(w) + 926(w) x 2040(h)	1522mm	1530mm	1540mm	1562mm				
	826(w) + 926(w) x 2040(h)	1822mm	1830mm	1840mm	1862mm				
Unique Modulo Sizes	492(w) x 2040(h)	558mm	566mm	578mm	598mm	2090mm	2083mm	2100mm	2105mm
	592(w) x 2040(h)	658mm	666mm	678mm	698mm				
	692(w) x 2040(h)	758mm	766mm	778mm	798mm				
	792(w) x 2040(h)	858mm	866mm	878mm	898mm				
	892(w) x 2040(h)	958mm	966mm	978mm	998mm				

Project assistance at every stage

call 020 3880 0339   **email** support@selo.global

halo
assist

STAGE #1

Concept

Our engagement at the initial concept stage helps to ensure that design aspirations can be achieved and compliance requirements fulfilled.

STAGE #2

Specification

Providing in-depth support in clarifying the project specification, securing all necessary compliance certification and if required, conducting site visits.

STAGE #3

Execution

As soon as a confirmed order is placed we assign a dedicated Project Manager. We will come to site and go through the schedule, provide an install demo, and conduct a compliance review.

Scan QR to find out more
selo.global/project-assistance

SeloAcademy®

Complimentary training for both **specifiers** and **installers**

TRAINING & CERTIFICATION

Selo Academy has been designed to create an immersive and engaging environment for specifiers and installers at all stages of their career.

Practical training is provided by our product technicians. We join you on-site to complete an real-world installation demonstration.

## How the Training Day is structured:

Technical & Theory

Harry Purdom starts the day with a theory-based educational session covering the product features to assist with installation and the different applications to ensure compliance.

Practical Installation

Installation training with a fitting demonstration from our site technician, then installing the doors under observation. Featuring technical tips and tricks to ensure a compliant and simple installation.
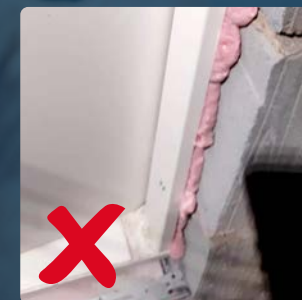
Common Mistakes

Lessons learned session. All featured from Modulo's vast experience with pocket doors on site – what to look out for and what to be aware of.

Scan QR to view more
selo.global/installer-training

Building. Better.

Projects

Due to the scope of configurability and range of design options there's a Modulo doorset for any application. We're currently working on projects across the UK in a range of different applications:

✔ **Commercial**

✔ **Premium Residential**

✔ **Housing Associations**

✔ **Student Accommodation**

✔ **Schools, Colleges and Universities**

Scan QR to view more projects
modulodoorsets.com/projects/

Image © www.cartwrightpickard.com

Merrick Place

Location
Ealing

Usage
Mixed

Architect
CARTWRIGHT PICKARD

Contractor
COUNTRYSIDE
Places People Love

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Image © www.hta.co.uk

Timber Yard

Location
Bristol

Usage
Accommodation

Architect
StudioHIVE Architects

Contractor
HG CONSTRUCTION

Beam Park

Location
Dagenham

Usage
Residential

Architect
FRA FRANK REYNOLDS ARCHITECTS

Contractor
Vistry Group

Byng Street

Location
Canary Wharf

Usage
Mixed

Architect
hta

Contractor
MOUNTANVIL

Modulo® Contemporary Internal Doorsets
Notes

Notes

Collect your thoughts, ideas, and tasks!

We'd love to discuss your project, get in touch for free advice and technical support:

call 020 3880 0339 **email** info@selo.global

Scan QR for support
selo.global/project-support

halo assist

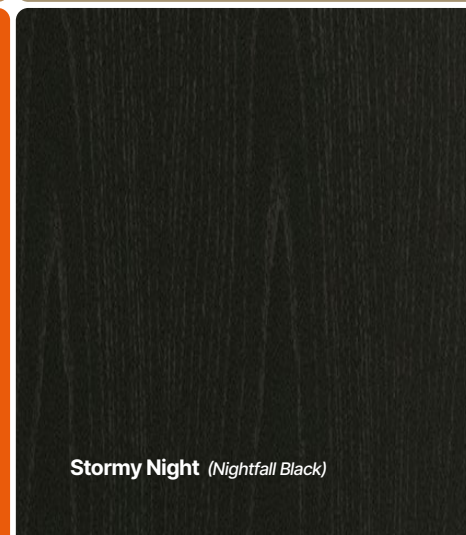|				
Coffee Bean *(Walnut)*	**RAL 3028**	**Buttered Toast** *(Maple)*	**Aged Whiskey** *(Oak Crown Cut)*	**Slate Grey** *(Slate Grey)*
RAL 7004	**Crème Brulee** *(White Oak)*	**RAL 7005**	**School Bench** *(Steam Beech)*	**RAL 1019**
RAL 6005	**Dove Wing** *(Nuvola)*	**Cinnamon Stock** *(Red Oak)*	**RAL 2004**	**Stormy Night** *(Nightfall Black)*
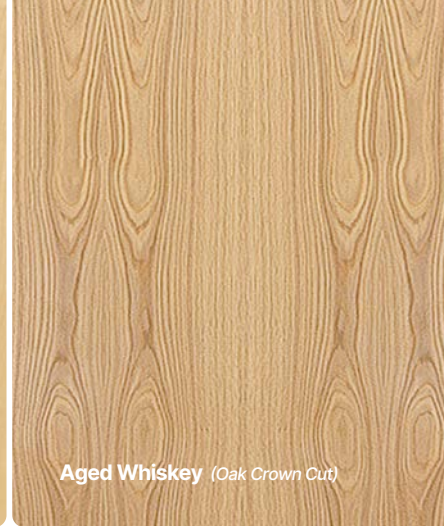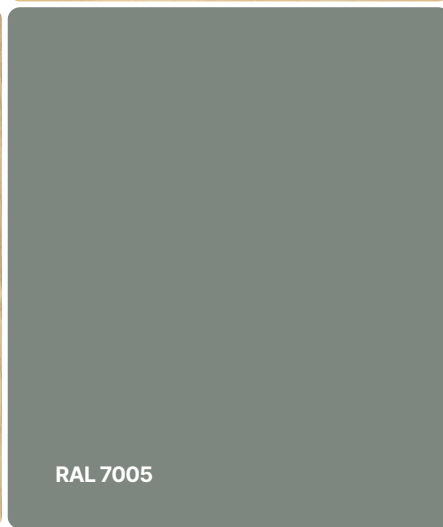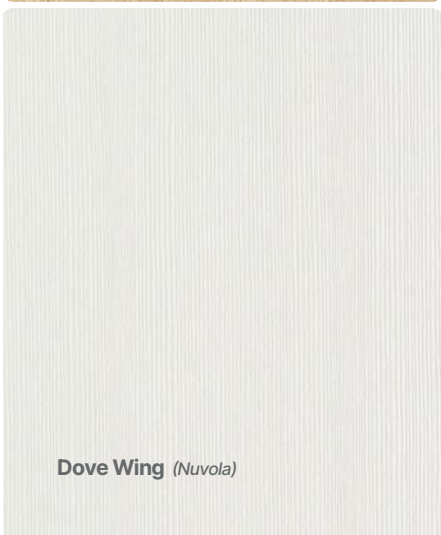
Project support from concept to completion.
We never walk away from a problem.

For the **latest industry news** visit our website:
selo.global/blog
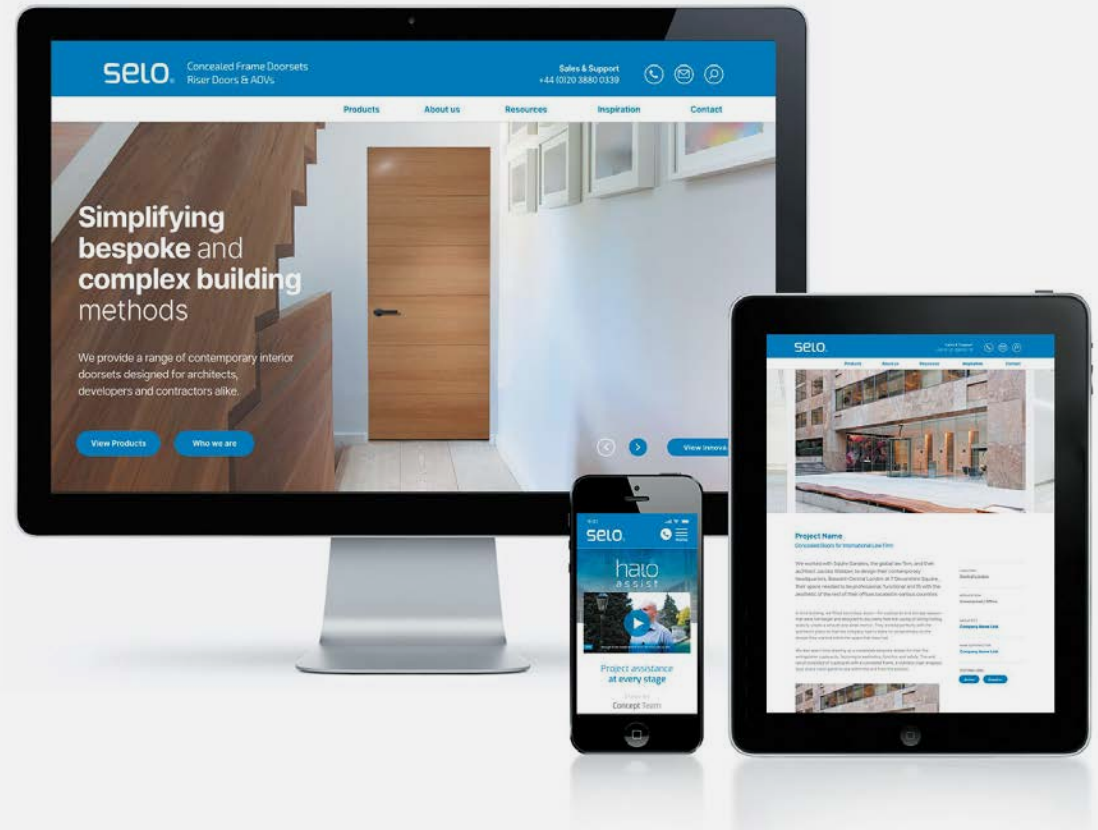
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MADE IN BRITAIN

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SAI GLOBAL
Certified System
ISO 9001
Quality

SAI GLOBAL
Certified System
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