

Doors & Partitions

Aluminium doors, frameless glass doors and interior partitions.



RENO LAB BY SHENG TONG SHENG

Supply & installation | Product selection guide

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CHOOSE THE PRODUCT. CONFIRM THE DETAILS.

Share a photo of your opening, approximate width and height, and your preferred product. We will confirm the configuration, finish and final measurements.

Product sizes shown are reference sizes or listed limits. Illustrations are generated representations, not installation or fabrication drawings.

AI-generated product illustrations. Final sizes, details and finishes are subject to confirmation.

Aluminium casement doors

ALUMINIUM SYSTEMS

Single casement door

A single aluminium swing door leaf.

PROFILE

76 mm

INFILL OPTIONS

PVC or normal glass

FRAME FINISHES

Silver / bronze / white / black



ALUMINIUM SYSTEMS

Double casement door

A double-leaf aluminium swing door.

PROFILE

76 mm

INFILL OPTIONS

PVC or normal glass

FRAME FINISHES

Silver / bronze / white / black



Optional lattice designs are available; confirm the design code.

AI-generated product illustrations. Final sizes, details and finishes are subject to confirmation.

Sliding doors



Hanging hardware and track arrangement to be confirmed.

ALUMINIUM SYSTEMS

1-track sliding door

Aluminium-framed sliding door; hanging option available.

PROFILE SIZE

55 x 25 mm

GLAZING

Normal glass

FRAME FINISHES

Silver / bronze / white / black



ALUMINIUM SYSTEMS

2-track sliding door

Aluminium-framed panels on two parallel tracks.

PROFILE SIZE

55 x 25 mm

GLAZING

Normal glass

FRAME FINISHES

Silver / bronze / white / black

AI-generated product illustrations. Final sizes, details and finishes are subject to confirmation.

Sliding & pivoting systems

ALUMINIUM SYSTEMS

3-track sliding door

Aluminium-framed panels on three parallel tracks.

PROFILE SIZE

55 x 25 mm

GLAZING

Normal glass

FRAME FINISHES

Silver / bronze / white / black



SLIDE-AND-PIVOT SYSTEM

Slide-and-pivot door

Panels slide along a track and pivot to one side.

OPERATION

Slide, pivot and stack

CONFIGURATION

Panel count and stacking side to be confirmed

SPECIFICATION

Frame, glazing and hardware to be confirmed



Final configuration and system availability are subject to confirmation.

AI-generated product illustrations. Final sizes, details and finishes are subject to confirmation.

Folding doors



ALUMINIUM SYSTEMS

Aluminium bi-fold door

A two-leaf folding door with aluminium framing.

INFILL OPTIONS

PVC or normal glass

DESIGN GROUP 1

WS9102 / WS9104

DESIGN GROUP 2

WS9101, 9103, 9105-9109

SIZE REFERENCE / NOT TO SCALE

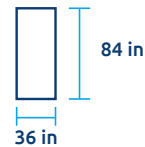


Illustration represents the door type, not an exact design code.



ALUMINIUM SYSTEMS

Collapsible folding door

Multiple glazed panels fold together along the opening.

PROFILE

76 mm

GLAZING

Normal glass

FRAME FINISHES

Silver / bronze / white / black

Powder coating and lattice design options are listed.

AI-generated product illustrations. Final sizes, details and finishes are subject to confirmation.

Casing doors



ALUMINIUM SYSTEMS

Sliding casing door

Compact aluminium casing doors below a basin or window.

INFILL

Two PVC panels

FRAME FINISHES

Silver / bronze / white / black

OPERATION

Sliding

SIZE REFERENCE / NOT TO SCALE



ALUMINIUM SYSTEMS

Swing casing door

Hinged aluminium casing doors with PVC infill.

INFILL

PVC

FRAME FINISHES

Silver / bronze / white / black

SIZE BASIS

Up to 24 x 28 inches per panel

Illustration shows a two-panel arrangement.

AI-generated product illustrations. Final sizes, details and finishes are subject to confirmation.

Framed partitions



PARTITIONS

Framed glass partition

Aluminium shopfront framing with glass infill.

PROFILE

38 x 75 mm

GLAZING

Float glass

FINISH

Powder-coated frame

Optional lattice designs are listed.



PARTITIONS

Fixed infill panel

Aluminium box framing with glazing beads.

INFILL OPTIONS

Float glass or PVC

FRAME FINISHES

Silver / bronze / white / black

DESIGN OPTION

Lattice detail

Illustration shows a mixed infill arrangement; final layout to be confirmed.

AI-generated product illustrations. Final sizes, details and finishes are subject to confirmation.

Frameless swing doors



FRAMELESS GLASS DOORS

Floor-spring swing door

A frameless tempered-glass door with floor-spring operation.

GLASS

12 mm clear tempered glass

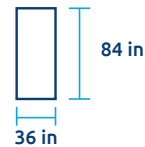
HARDWARE REFERENCE

FH-840 floor spring

OPERATION

Pivoting swing door

SIZE REFERENCE / NOT TO SCALE



FRAMELESS GLASS DOORS

Hinged glass swing door

A frameless tempered-glass door with side hinges.

GLASS

10 mm clear tempered glass

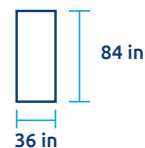
HARDWARE REFERENCE

GTW hinge

HANDLE

Pull handle

SIZE REFERENCE / NOT TO SCALE



AI-generated product illustrations. Final sizes, details and finishes are subject to confirmation.

Hanging glass door



FRAMELESS GLASS DOORS

GLASS

10 mm clear tempered glass

SYSTEM

Hanging door hardware

SIZING

Panel dimensions to be confirmed

Hanging glass sliding door

A frameless panel suspended from an overhead sliding system.

PLAN THE OPENING

Confirm clear opening dimensions, operating space and the selected hardware with our team.

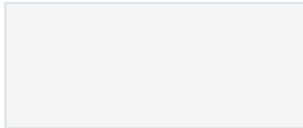
AI-generated product illustrations. Final sizes, details and finishes are subject to confirmation.

COLLECTION 02 / DOORS & PARTITIONS

Oxyplast: neutrals

Neutrals, greys & warm whites

Selected Oxyplast stock RAL colours. Choose the colour code, then confirm the coating finish and suitability for your aluminium system.



RAL 9003

Signal White
PR12/4269/CS6
Satin



RAL 1015

Light Ivory
PR12/941/CS48
Satin



RAL 1019

Grey Beige
PR12/973/CS3
Satin



RAL 7047

Telegrey
PR12/8741/CS2
Satin



RAL 7038

Agate Grey
PR12/877/CS4
Satin



RAL 7032

Pebble Grey
PR12/827/CS15
Satin



RAL 7030

Stone Grey
PR12/80042/CS2
Satin



RAL 7004

Signal Grey
PR12/8158/CS8
Satin



RAL 7042

Traffic Grey
PR12/8334/CS2
Satin



RAL 9007

Grey Aluminium
RPR12/1237/C15
Gloss



RAL 7006

Beige Grey
PR12/9228/CS8
Satin



RAL 7039

Quartz Grey
PR12/80169/CS1
Satin



RAL 7012

Basalt Grey
PR12/8901/CS1
Satin



RAL 7024

Graphite Grey
PR12/892/CS10
Satin



RAL 7016

Anthracite Grey
PR12/890/CS6
Satin



RAL 9004

Signal Black
PR12/732/CS4
Satin

Digital RAL colour approximations only. Screen and print colours cannot reproduce the exact powder-coated finish. Confirm against an actual coated sample before ordering.

Oxyplast names / codes: Lea Hin Co (Powder Manufacturers), Singapore.

Oxyplast: colours & browns

Colour accents & browns

Selected Oxyplast stock RAL colours. Choose the colour code, then confirm the coating finish and suitability for your aluminium system.



RAL 1018

Zinc Yellow
PR12/159/CS11
Satin



RAL 2000

Yellow Orange
PR12/650/CS5
Satin



RAL 3020

Traffic Red
PR12/526/CS28
Satin



RAL 5002

Ultramarine Blue
PR12/355/CS10
Satin



RAL 5007

Brilliant Blue
PR12/318/CS10
Satin



RAL 5010

Gentian Blue
PR12/359/CS1
Satin



RAL 5012

Light Blue
PR12/363/CS21
Satin



RAL 6001

Emerald Green
PR12/2045/CS2
Satin



RAL 6005

Moss Green
PR12/212/CS11
Gloss



RAL 6028

Pine Green
PR12/2561/CS7
Satin



RAL 6033

Mint Turquoise
PR12/2753/CS2
Satin



RAL 8003

Clay Brown
PR12/9385/CS5
Satin



RAL 8011

Nut Brown
PR12/9354/CS12
Satin



RAL 8014

Sepia Brown
PR12/996/CS7
Satin



RAL 8017

Chocolate Brown
PR12/90151/CS3
Satin



RAL 8028

Terra Brown
PR12/90131/CS1
Satin

Digital RAL colour approximations only. Screen and print colours cannot reproduce the exact powder-coated finish. Confirm against an actual coated sample before ordering.

Oxyplast names / codes: Lea Hin Co (Powder Manufacturers), Singapore.

Finishes & enquiries

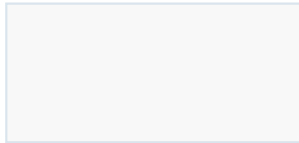
Aluminium frame finishes



Silver



Bronze



White



Black

Colours are indicative. Explore the Oxyplast selection on the preceding pages for additional powder-coat options. System compatibility and availability are confirmed before ordering.

INFILL & DETAIL OPTIONS

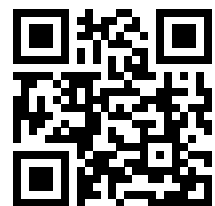
Choose the listed glass or PVC infill for the selected aluminium door. Lattice details and powder-coated finishes are available on selected systems. Confirm the exact design code.

Let us help you choose.

Send us your opening photo, approximate dimensions and preferred product.

WhatsApp +65 8996 8990

Facebook / Instagram / TikTok @renolabsg



PRODUCT REFERENCE

Product references: WSS, 08 March 2024, with additional product options. Current specifications are subject to confirmation. Images illustrate general product configurations.

AI-generated product illustrations. Final sizes, details and finishes are subject to confirmation.