KINGSTON
DOORS

PIVOT DOOR COLLECTION

ALUMINIUM + GLASS



18 / 30 / 55 / 80 SERIES

Center-pivot and offset-pivot door systems

SERIES 18

Ultra-slim Glass Pivot Doors

Aluminium framing. Center-pivot and offset-pivot configurations.



18

SERIES

ALUMINIUM GLASS PIVOT SYSTEM

Center and offset pivot configurations for architectural spaces.





ARCHITECTURAL CONFIGURATIONS

SERIES 18

Product Specifications

System	18 Series ultra-slim aluminium glass pivot door
Construction	Aluminium alloy + glass + hardware
Aluminium grade	6063-T5
Wall thickness	2.0-3.0 mm
Visible profile width	18 mm
Surface finishes	Powder coating, anodizing, woodgrain or PVDF coating
Size / colour	Customized to project requirements
Standard glazing	5 mm clear tempered glass
Glazing options	Double insulating glass, triple glazing, laminated explosion-resistant glass or bullet-resistant glass
Glass specification	All glass tempered; Low-E, decorative / art or coated glass available
Glass colours	Frosted, blue, grey-green, brown and custom options
Hardware	Premium Chinese or German brands
Listed glass references	US IGCC / IGMA; US SGCC; China CCC; Australia SAI

Certification references and specialist glazing are source-listed options; confirm the selected glass specification and project documentation.



Floor pivot



Top pivot



Cylinder lock

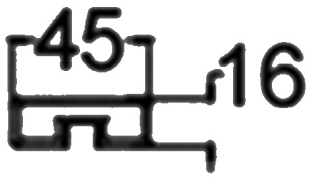


Pull handle

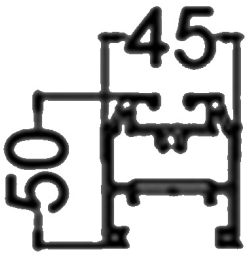
SERIES 18

Sections & Profiles

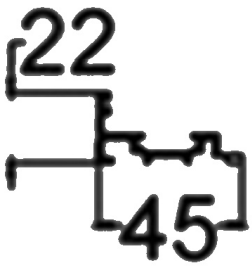
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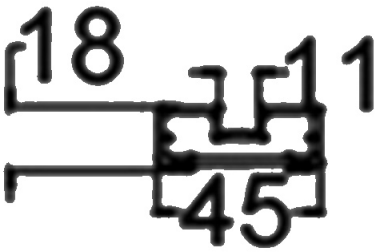
Frame / bottom frame



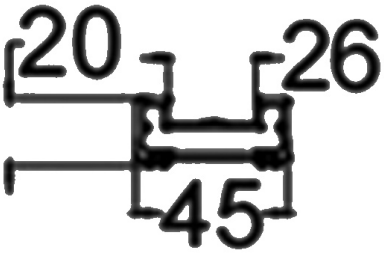
50 top / bottom rail



Frame / sash rebate

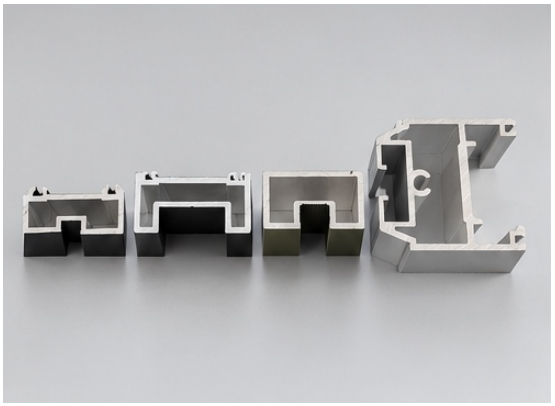


18 single-glazed stile

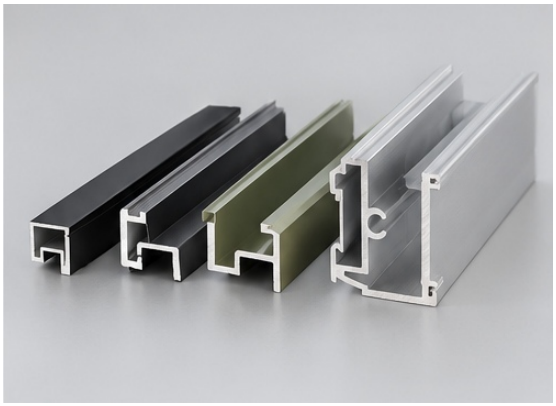


18 double-glazed stile

PROFILE SAMPLE VIEWS



Cross-section view



Visible-face view

Single glazing / insulated glazing / frame / sash / 50 top-bottom rail

Profile photos are illustrative. Use the dimensioned sections for technical reference.

SERIES 18

Finishes, Glass & Hardware

STANDARD COLOURS

Matte black

Sand grey

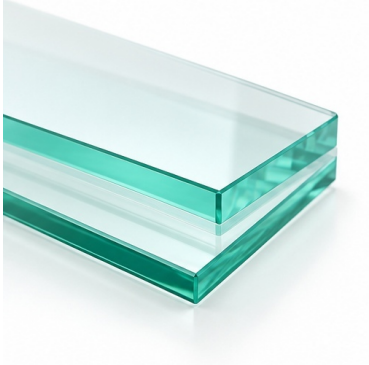
Gloss white

Other RAL colours available on request.

GLAZING OPTIONS



01 Single tempered



02 Laminated tempered



03 Insulating tempered

PIVOT HARDWARE & PULL HANDLES



Component colours: black / silver. Pull-handle styles shown include black, silver, bronze and gold finishes. Final selection depends on the project configuration.

SERIES 18

Architectural Applications



01

GLASS PIVOT DOOR

Ultra-slim aluminium framing

02

GLASS PIVOT DOOR

Ultra-slim aluminium framing



SERIES 18

Architectural Applications



18 SERIES / GLASS PIVOT DOOR

SERIES 18

Architectural Applications



18 SERIES / GLASS PIVOT DOOR

SERIES 18

Architectural Applications



05

GLASS PIVOT DOOR

Ultra-slim aluminium framing

06

GLASS PIVOT DOOR

Ultra-slim aluminium framing



SERIES 18

Architectural Applications



07

GLASS PIVOT DOOR

Ultra-slim aluminium framing

08

GLASS PIVOT DOOR

Ultra-slim aluminium framing



SERIES 18

Architectural Applications



09

GLASS PIVOT DOOR

Ultra-slim aluminium framing

10

GLASS PIVOT DOOR

Ultra-slim aluminium framing



SERIES 30

Ultra-slim Glass Pivot Doors

Aluminium framing. Center-pivot and offset-pivot configurations.



30

SERIES

ALUMINIUM GLASS PIVOT SYSTEM

Center and offset pivot configurations for architectural spaces.





ARCHITECTURAL CONFIGURATIONS

SERIES 30

Product Specifications

System	30 Series ultra-slim aluminium glass pivot door
Construction	Aluminium alloy + glass + hardware
Aluminium grade	6063-T5
Wall thickness	2.0-3.0 mm
Visible profile width	30 mm
Surface finishes	Powder coating, anodizing, woodgrain or PVDF coating
Size / colour	Customized to project requirements
Standard glazing	5 mm clear tempered glass
Glazing options	Double insulating glass, triple glazing, laminated explosion-resistant glass or bullet-resistant glass
Glass specification	All glass tempered; Low-E, decorative / art or coated glass available
Glass colours	Frosted, blue, grey-green, brown and custom options
Hardware	Premium Chinese or German brands
Listed glass references	US IGCC / IGMA; US SGCC; China CCC; Australia SAI

Certification references and specialist glazing are source-listed options; confirm the selected glass specification and project documentation.



Floor pivot



Top pivot



Cylinder lock

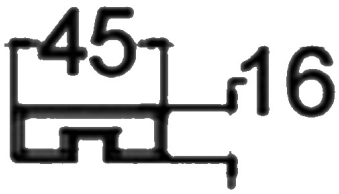


Pull handle

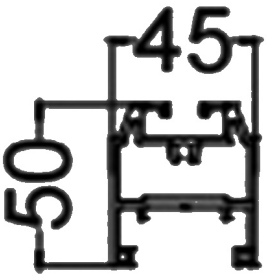
SERIES 30

Sections & Profiles

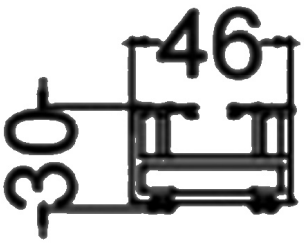
Original section geometry and dimension figures retained. All dimensions in mm.



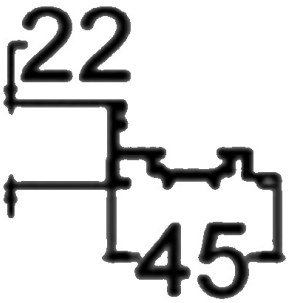
Frame / bottom frame



69 top / bottom rail*



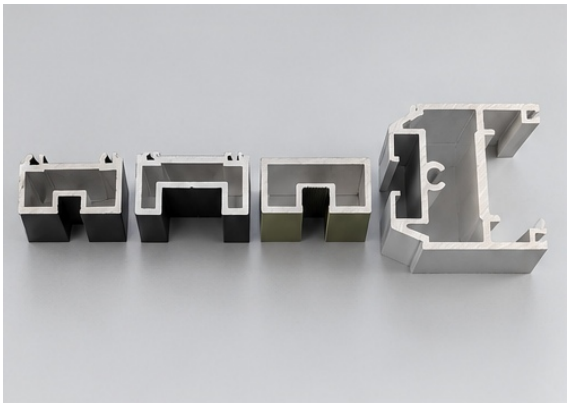
Frame / sash rebate



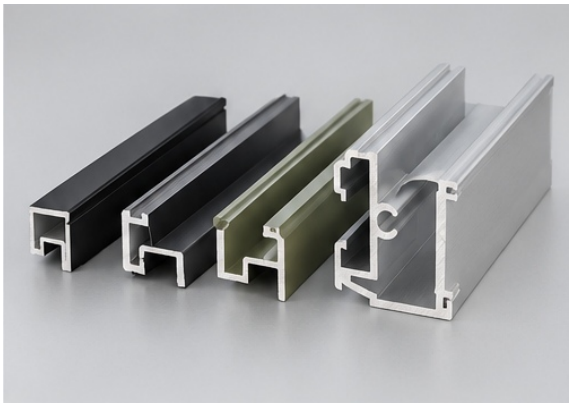
18 single-glazed stile*

*Source designations retained: 69 rail and 18 single-glazed stile. Refer to the dimension figures shown.

PROFILE SAMPLE VIEWS



Cross-section view



Visible-face view

Single glazing / frame / sash / 69 top-bottom rail

Profile photos are illustrative. Use the dimensioned sections for technical reference.

SERIES 30

Finishes, Glass & Hardware

STANDARD COLOURS

Matte black

Sand grey

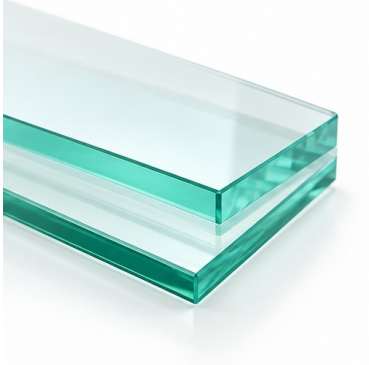
Gloss white

Other RAL colours available on request.

GLAZING OPTIONS



01 Single tempered



02 Laminated tempered



03 Insulating tempered

PIVOT HARDWARE & PULL HANDLES



Component colours: black / silver. Pull-handle styles shown include black, silver, bronze and gold finishes. Final selection depends on the project configuration.

SERIES 30

Architectural Applications



01

GLASS PIVOT DOOR

Ultra-slim aluminium framing

02

GLASS PIVOT DOOR

Ultra-slim aluminium framing



SERIES 30

Architectural Applications



30 SERIES / GLASS PIVOT DOOR

SERIES 30

Architectural Applications



04

GLASS PIVOT DOOR

Ultra-slim aluminium framing

05

GLASS PIVOT DOOR

Ultra-slim aluminium framing



SERIES 30

Architectural Applications



06

GLASS PIVOT DOOR

Ultra-slim aluminium framing

07

GLASS PIVOT DOOR

Ultra-slim aluminium framing



SERIES 30

Architectural Applications



08

GLASS PIVOT DOOR

Ultra-slim aluminium framing

09

GLASS PIVOT DOOR

Ultra-slim aluminium framing



SERIES 30

Architectural Applications



30 SERIES / GLASS PIVOT DOOR

SERIES 55

Glass Pivot Doors

Aluminium framing. Center-pivot and offset-pivot configurations.



55

SERIES

ALUMINIUM GLASS PIVOT SYSTEM

Center and offset pivot configurations for architectural spaces.





ARCHITECTURAL CONFIGURATIONS

SERIES 55

Product Specifications

System	55 Series aluminium glass pivot door
Construction	Aluminium alloy + glass + hardware
Aluminium grade	6063-T5
Wall thickness	2.0-3.0 mm
Visible profile width	55 mm
Surface finishes	Powder coating, anodizing, woodgrain or PVDF coating
Size / colour	Customized to project requirements
Standard glazing	5 mm clear tempered glass
Glazing options	Double insulating glass, triple glazing, laminated explosion-resistant glass or bullet-resistant glass
Glass specification	All glass tempered; Low-E, decorative / art or coated glass available
Glass colours	Frosted, blue, grey-green, brown and custom options
Hardware	Premium Chinese or German brands
Listed glass references	US IGCC / IGMA; US SGCC; China CCC; Australia SAI

Certification references and specialist glazing are source-listed options; confirm the selected glass specification and project documentation.



Floor pivot



Top pivot



Cylinder lock

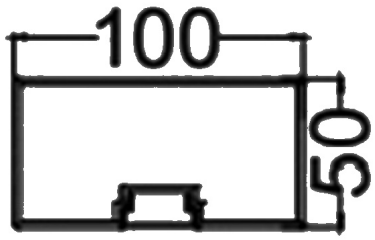


Pull handle

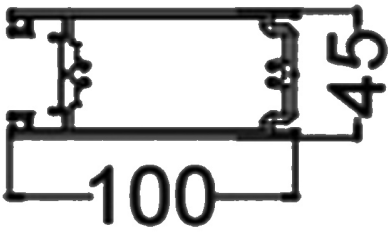
SERIES 55

Sections & Profiles

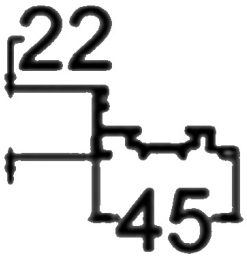
Original section geometry and dimension figures retained. All dimensions in mm.



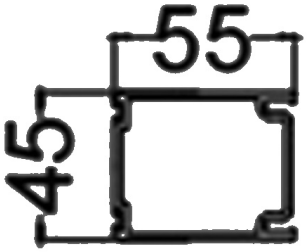
Frame / bottom frame



100 top / bottom rail

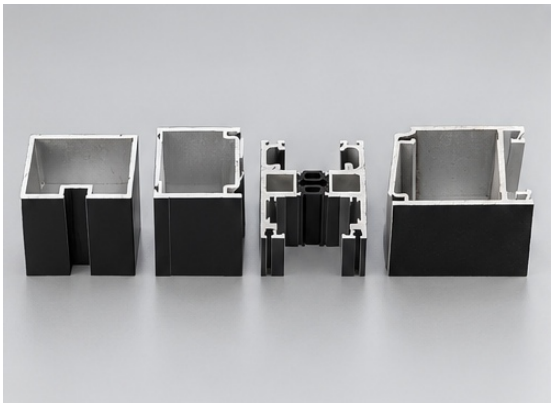


Frame / sash rebate

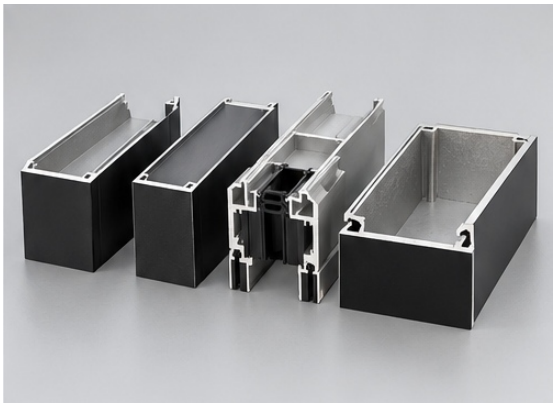


55 stile

PROFILE SAMPLE VIEWS



Cross-section view



Visible-face view

Frame / bottom sash / 55 non-thermal or thermally broken sash / 100 top-bottom rail

Profile photos are illustrative. Use the dimensioned sections for technical reference.

SERIES 55

Finishes, Glass & Hardware

STANDARD COLOURS

Matte black

Sand grey

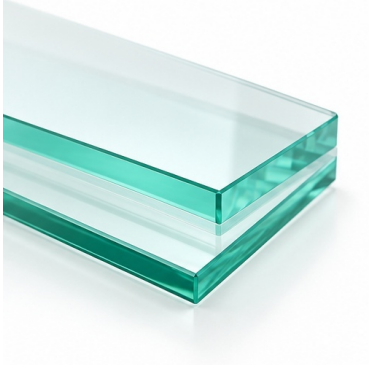
Gloss white

Other RAL colours available on request.

GLAZING OPTIONS



01 Single tempered



02 Laminated tempered



03 Insulating tempered

PIVOT HARDWARE & PULL HANDLES



Component colours: black / silver. Pull-handle styles shown include black, silver, bronze and gold finishes. Final selection depends on the project configuration.

SERIES 55

Architectural Applications



55 SERIES / GLASS PIVOT DOOR

SERIES 55

Architectural Applications



02

GLASS PIVOT DOOR

Aluminium framed glass

03

GLASS PIVOT DOOR

Aluminium framed glass



SERIES 55

Architectural Applications



04

GLASS PIVOT DOOR

Aluminium framed glass

05

GLASS PIVOT DOOR

Aluminium framed glass



SERIES 55

Architectural Applications



55 SERIES / GLASS PIVOT DOOR

SERIES 80

Glass Pivot Doors

Aluminium framing. Center-pivot and offset-pivot configurations.



80

SERIES

ALUMINIUM GLASS PIVOT SYSTEM

Center and offset pivot configurations for architectural spaces.





ARCHITECTURAL CONFIGURATIONS

SERIES 80

Product Specifications

System	80 Series aluminium glass pivot door
Construction	Aluminium alloy + glass + hardware
Aluminium grade	6063-T5
Wall thickness	3.0 mm
Visible profile width	80 mm
Surface finishes	Powder coating, anodizing, woodgrain or PVDF coating
Size / colour	Customized to project requirements
Standard glazing	5 mm clear tempered glass
Glazing options	Double insulating glass, triple glazing, laminated explosion-resistant glass or bullet-resistant glass
Glass specification	All glass tempered; Low-E, decorative / art or coated glass available
Glass colours	Frosted, blue, grey-green, brown and custom options
Hardware	Premium Chinese or German brands
Listed glass references	US IGCC / IGMA; US SGCC; China CCC; Australia SAI

Certification references and specialist glazing are source-listed options; confirm the selected glass specification and project documentation.



Floor pivot



Top pivot



Cylinder lock

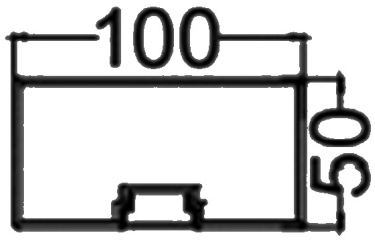


Pull handle

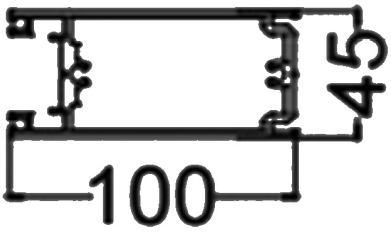
SERIES 80

Sections & Profiles

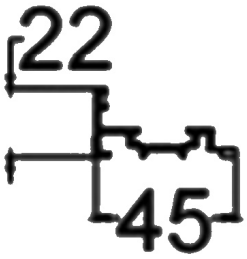
Original section geometry and dimension figures retained. All dimensions in mm.



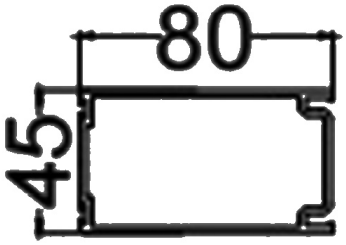
Frame / bottom frame



100 top / bottom rail

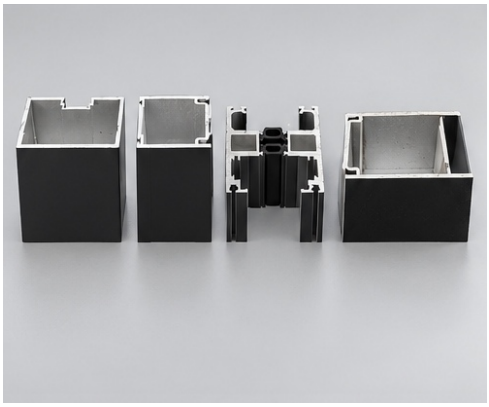


Frame / sash rebate

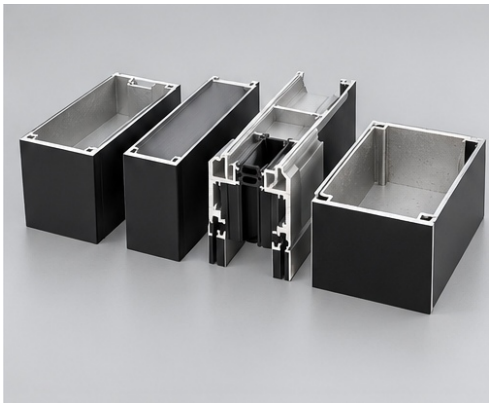


80 stile

PROFILE SAMPLE VIEWS



Cross-section view



Visible-face view

Frame / bottom sash / 80 non-thermal or thermally broken sash / 100 top-bottom rail

Profile photos are illustrative. Use the dimensioned sections for technical reference.

SERIES 80

Finishes, Glass & Hardware

STANDARD COLOURS

Matte black

Sand grey

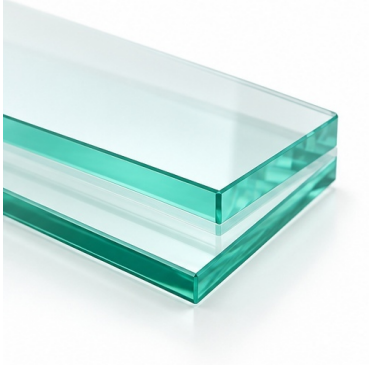
Gloss white

Other RAL colours available on request.

GLAZING OPTIONS



01 Single tempered



02 Laminated tempered



03 Insulating tempered

PIVOT HARDWARE & PULL HANDLES



Component colours: black / silver. Pull-handle styles shown include black, silver, bronze and gold finishes. Final selection depends on the project configuration.

SERIES 80

Architectural Applications



80 SERIES / GLASS PIVOT DOOR

SERIES 80

Architectural Applications



02

GLASS PIVOT DOOR

Aluminium framed glass

03

GLASS PIVOT DOOR

Aluminium framed glass



SERIES 80

Architectural Applications



04

GLASS PIVOT DOOR

Aluminium framed glass

05

GLASS PIVOT DOOR

Aluminium framed glass



SERIES 80

Architectural Applications



80 SERIES / GLASS PIVOT DOOR

KINGSTON DOORS

Designed around your architecture.



FOUR SERIES. ONE COLLECTION.

18
SERIES

30
SERIES

55
SERIES

80
SERIES

Aluminium and glass pivot door systems with project-specific sizes, finishes, glass and hardware.