

KINGSTON

FOLDING DOOR COLLECTION

ALUMINIUM SYSTEMS | ENGLISH EDITION

18 / 58-50 / 78-68 / 75-70 / 88-80 / 120

Product visualizations redrawn for this catalogue.

SYSTEM 18

18 Series

Ultra-slim Aluminium Folding Doors



Slim framing for light-filled spaces.

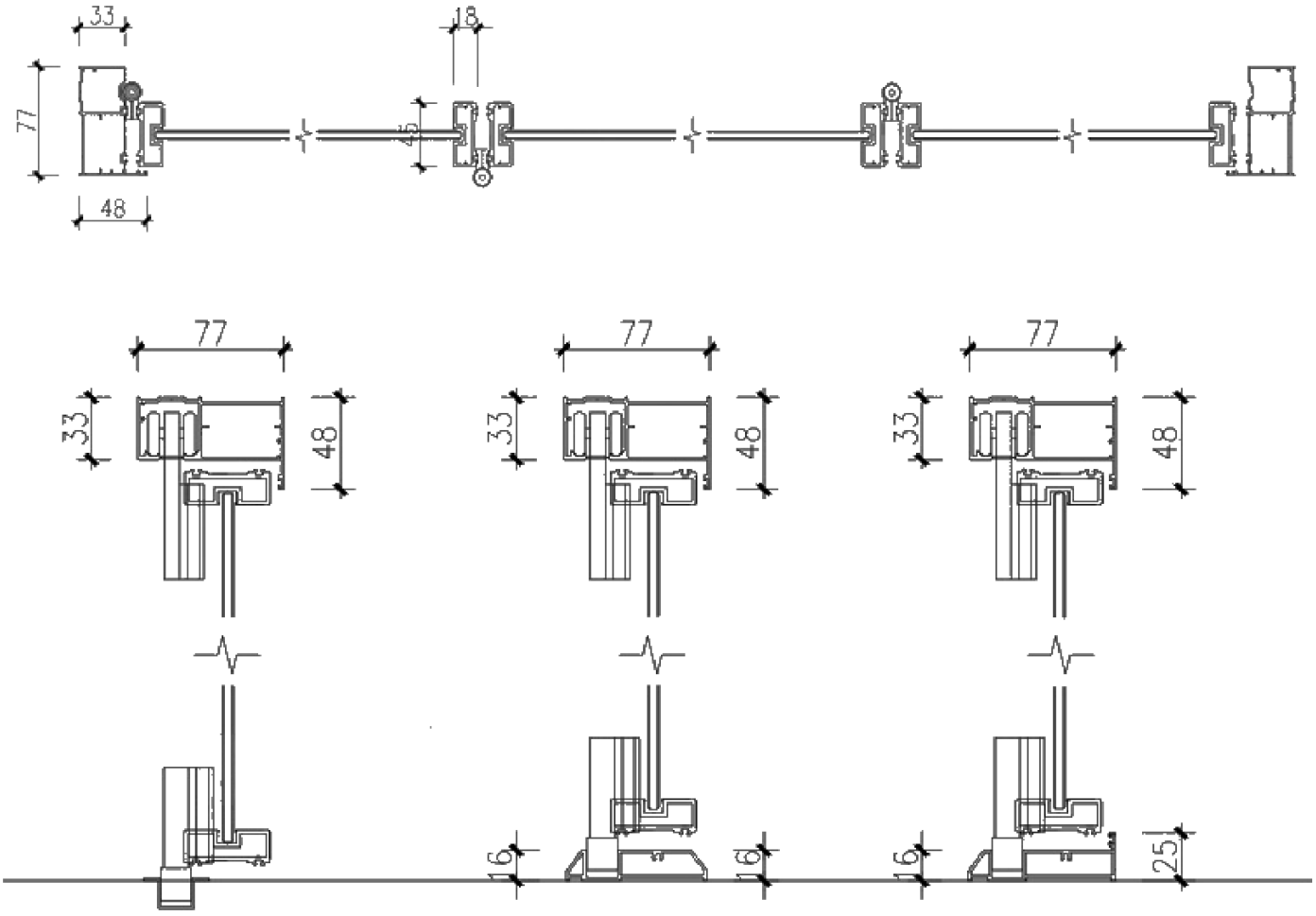
Product	Ultra-slim aluminium folding door
System / material	18 Series / 6063-T5 aluminium
Profile thickness	2.0-3.0 mm
Finishes	Powder coating, woodgrain, PVDF coating, anodizing
Glass option 1	8 mm monolithic tempered glass
Glass option 2	4 mm + 0.76 mm PVB + 4 mm laminated glass
Glass option 3	5 mm + 12 mm air space + 5 mm tempered IGU
Hardware / sizing	Premium Chinese or German brands / custom sizes
Optional extras	Integral blinds, insect screens, roller blinds

Configuration is customized to the project. Air-space notation follows the source specification.

TECHNICAL REFERENCE

Profile Sections

Dimensions in millimetres. Section geometry and values reproduced from the supplied catalogue.



THRESHOLD CONFIGURATIONS

Option 1 / Option 2 / Option 3 - shown left to right in the section drawing.

Reference sections are for system selection. Confirm machining, glazing and installation details on approved shop drawings before production.

SPECIFICATION OPTIONS

Finishes, Glass & Hardware

STANDARD COLOURS

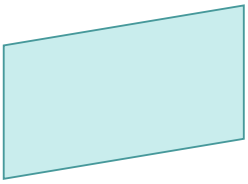
Matte Black

Sand Grey

Gloss White

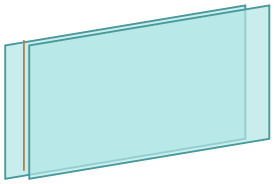
Other colours available to a specified RAL colour code.

GLASS CONSTRUCTION OPTIONS



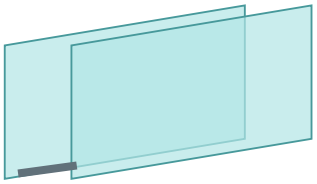
Monolithic tempered

Option 1



Laminated tempered

Option 2



Insulated tempered

Option 3

Construction diagrams are schematic; not to scale.

HARDWARE COLLECTION



Illustrative component visualization. Exact hinges, carriers, locks and handles follow the approved order specification.

ARCHITECTURAL VISUALIZATIONS

Folding in Every Setting

Product renderings show example layouts, finishes and settings.



Folding layout



Open-plan connection



Finish inspiration



Architectural setting

SYSTEM 58/50

58/50 Series

Heavy-duty Folding Doors



Open up the room. Connect to the outdoors.

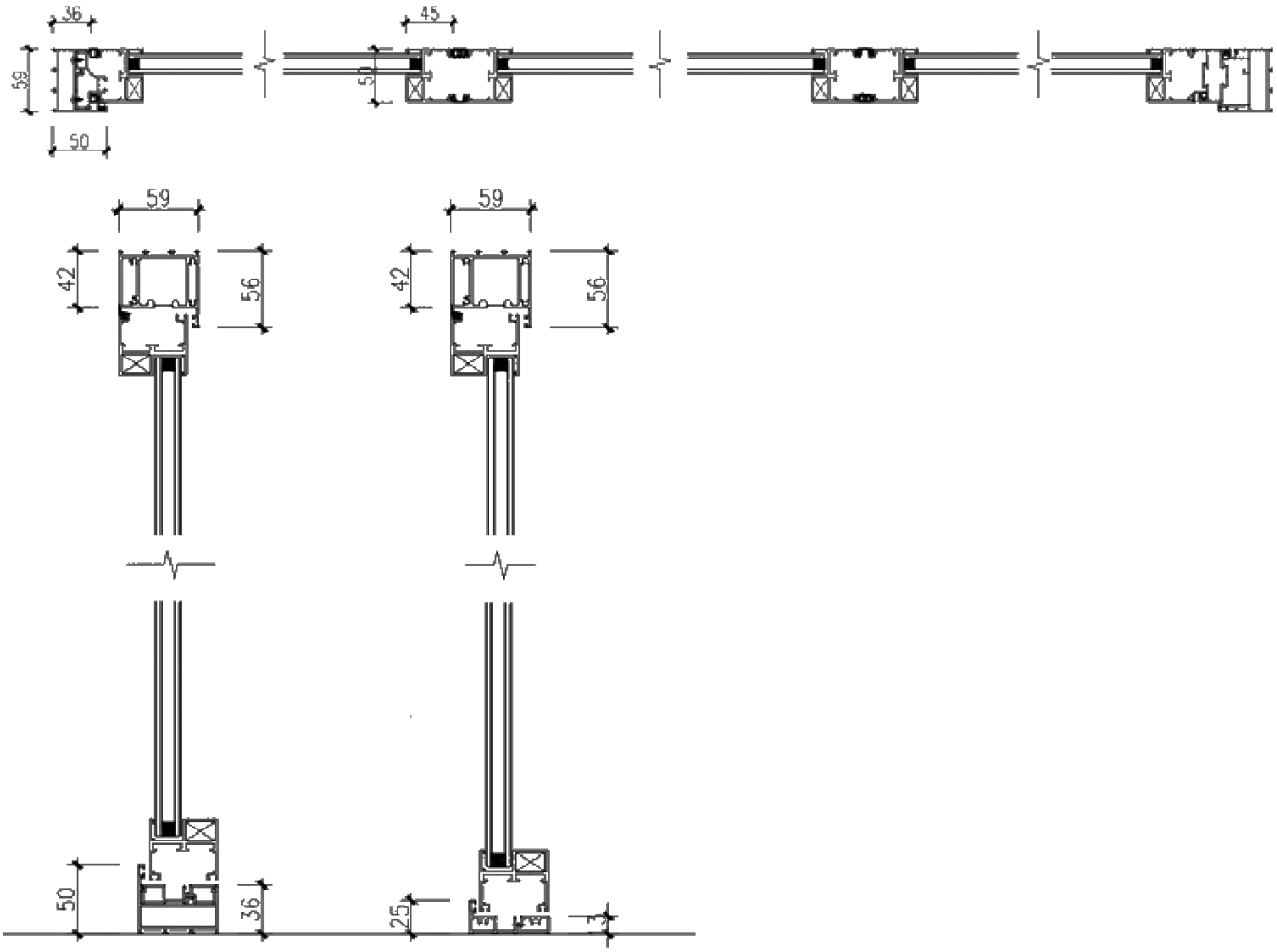
Product	Heavy-duty folding door
System	58/50 Series
Profile thickness	2.0 mm
Standard glass	5 mm + 25 mm air space + 5 mm tempered IGU; custom options
Glass options	Clear, frosted, blue, grey, green or brown; Low-E / tinted tempered glass
Glass construction	Monolithic, insulated or laminated tempered glass
Finishes	Powder coating or PVDF coating; custom colours
Seals / tracks	EPDM gaskets / stainless steel tracks
Hardware / rollers	Specified German-brand hardware / high-strength polyurethane rollers

Configuration is customized to the project. Air-space notation follows the source specification.

TECHNICAL REFERENCE

Profile Sections

Dimensions in millimetres. Section geometry and values reproduced from the supplied catalogue.



THRESHOLD CONFIGURATIONS

Option 1 / Option 2 - shown left to right in the section drawing.

Reference sections are for system selection. Confirm machining, glazing and installation details on approved shop drawings before production.

SPECIFICATION OPTIONS

Finishes, Glass & Hardware

STANDARD COLOURS

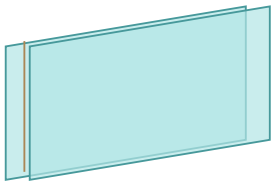
Matte Black

Sand Grey

Gloss White

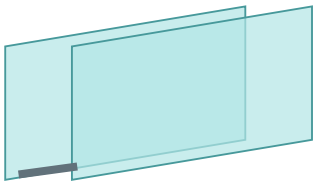
Other colours available to a specified RAL colour code.

GLASS CONSTRUCTION OPTIONS



Laminated tempered

Option 1



Insulated tempered

Option 2

Construction diagrams are schematic; not to scale.

HARDWARE COLLECTION



Illustrative component visualization. Exact hinges, carriers, locks and handles follow the approved order specification.

ARCHITECTURAL VISUALIZATIONS

Folding in Every Setting

Product renderings show example layouts, finishes and settings.



Folding layout



Open-plan connection



Finish inspiration



Architectural setting

SYSTEM 78/68

78/68 Series

Heavy-duty Folding Doors



A flexible glass facade for modern architecture.

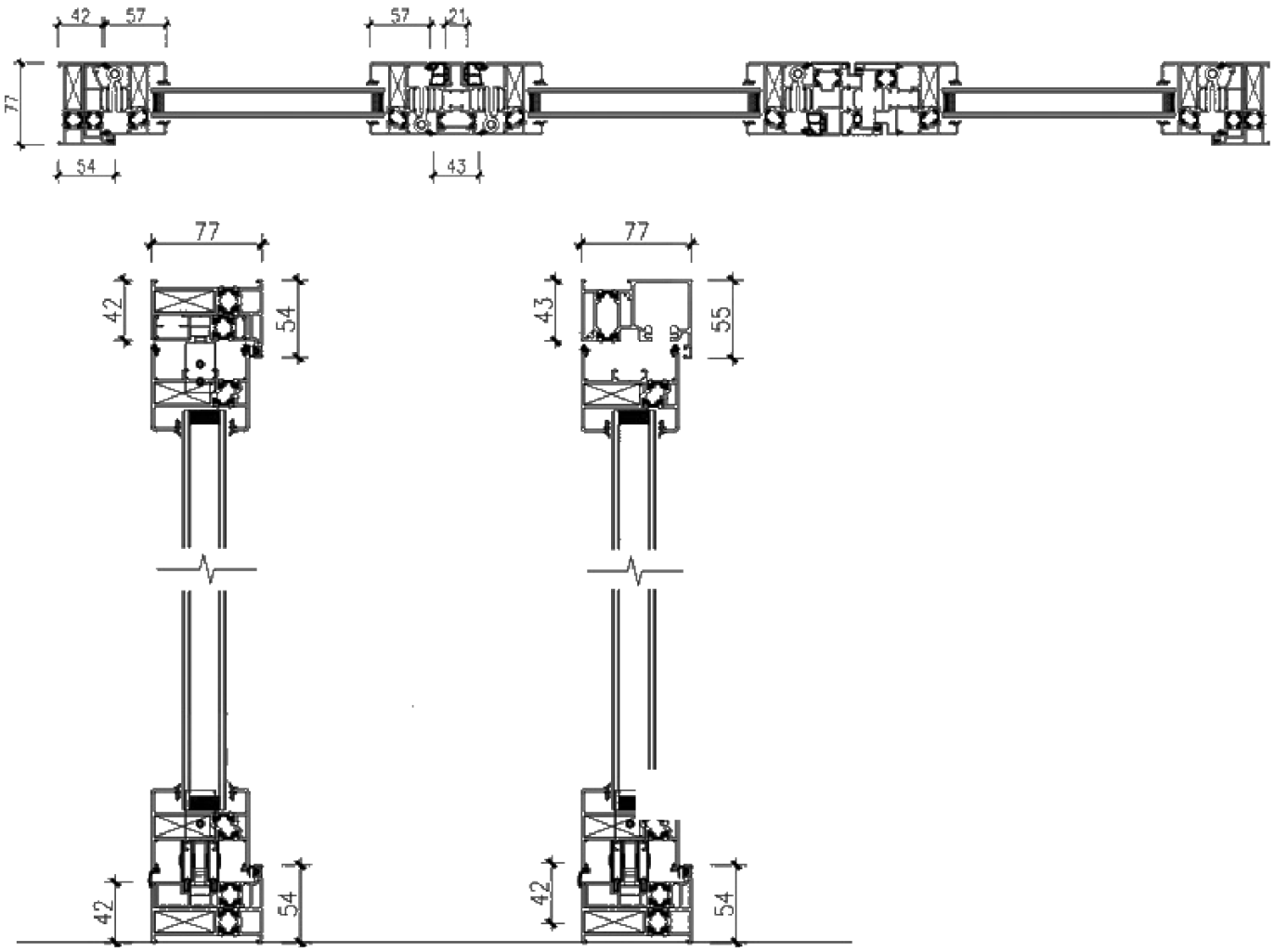
Product	Heavy-duty folding door
System	78/68 Series
Profile thickness	2.0 mm
Standard glass	5 mm + 25 mm air space + 5 mm tempered IGU; custom options
Glass options	Clear, frosted, blue, grey, green or brown; Low-E / tinted tempered glass
Glass construction	Monolithic, insulated or laminated tempered glass
Finishes	Powder coating or PVDF coating; custom colours
Seals / tracks	EPDM gaskets / stainless steel tracks
Hardware / rollers	Specified German-brand hardware / high-strength polyurethane rollers

Configuration is customized to the project. Air-space notation follows the source specification.

TECHNICAL REFERENCE

Profile Sections

Dimensions in millimetres. Section geometry and values reproduced from the supplied catalogue.



THRESHOLD CONFIGURATIONS

Option 1 / Option 2 - shown left to right in the section drawing.

Reference sections are for system selection. Confirm machining, glazing and installation details on approved shop drawings before production.

SPECIFICATION OPTIONS

Finishes, Glass & Hardware

STANDARD COLOURS

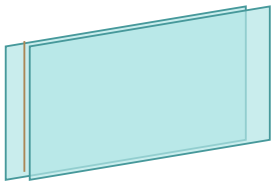
Matte Black

Sand Grey

Gloss White

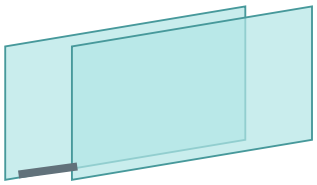
Other colours available to a specified RAL colour code.

GLASS CONSTRUCTION OPTIONS



Laminated tempered

Option 1



Insulated tempered

Option 2

Construction diagrams are schematic; not to scale.

HARDWARE COLLECTION



Illustrative component visualization. Exact hinges, carriers, locks and handles follow the approved order specification.

ARCHITECTURAL VISUALIZATIONS

Folding in Every Setting

Product renderings show example layouts, finishes and settings.



Folding layout



Open-plan connection



Finish inspiration



Architectural setting

SYSTEM 75/70

75/70 Series

Heavy-duty Folding Doors



Flexible folding layouts for everyday living.

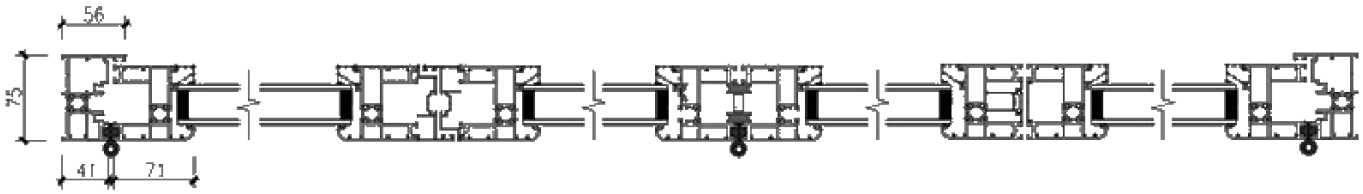
Product	Heavy-duty folding door
System	75/70 Series
Profile thickness	2.0 mm
Standard glass	5 mm + 25 mm air space + 5 mm tempered IGU; custom options
Glass options	Clear, frosted, blue, grey, green or brown; Low-E / tinted tempered glass
Glass construction	Monolithic, insulated or laminated tempered glass
Finishes	Powder coating, anodizing or PVDF coating
Seals / tracks	EPDM gaskets / stainless steel tracks
Hardware / rollers	Premium Chinese-brand hardware / high-strength polyurethane rollers

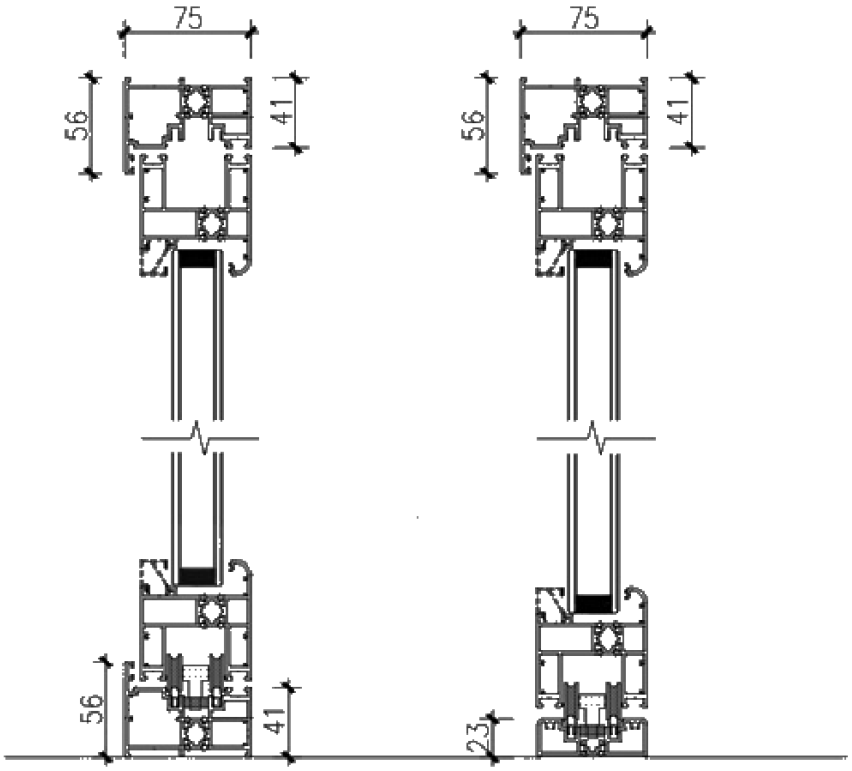
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TECHNICAL REFERENCE

Profile Sections

Dimensions in millimetres. Section geometry and values reproduced from the supplied catalogue.





THRESHOLD CONFIGURATIONS

Option 1 / Option 2 - shown left to right in the section drawing.

Reference sections are for system selection. Confirm machining, glazing and installation details on approved shop drawings before production.

SPECIFICATION OPTIONS

Finishes, Glass & Hardware

STANDARD COLOURS

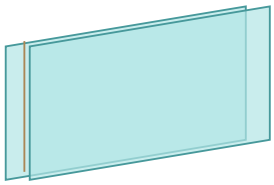
Matte Black

Sand Grey

Gloss White

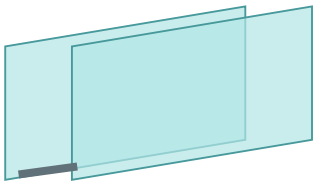
Other colours available to a specified RAL colour code.

GLASS CONSTRUCTION OPTIONS



Laminated tempered

Option 1



Insulated tempered

Option 2

Construction diagrams are schematic; not to scale.

HARDWARE COLLECTION



Illustrative component visualization. Exact hinges, carriers, locks and handles follow the approved order specification.

ARCHITECTURAL VISUALIZATIONS

Folding in Every Setting

Product renderings show example layouts, finishes and settings.



Folding layout



Open-plan connection



Finish inspiration



Architectural setting

SYSTEM 88/80

88/80 Series

Extra-heavy-duty Folding Doors



Substantial framing. Broad architectural possibilities.

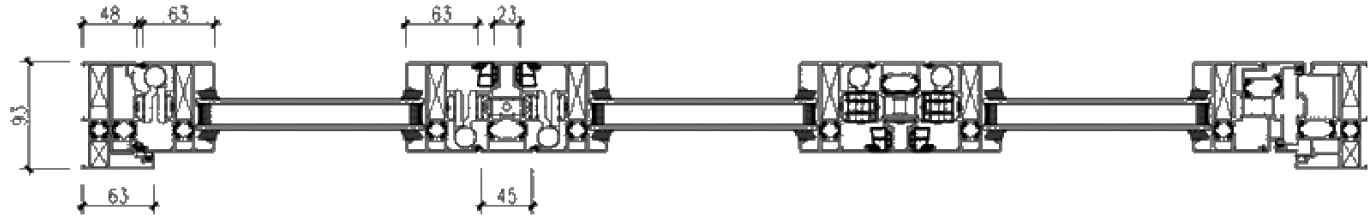
Product	Extra-heavy-duty folding door
System	88/80 Series
Profile thickness	2.0 mm
Standard glass	5 mm + 25 mm air space + 5 mm tempered IGU; custom options
Glass options	Clear, frosted, blue, grey, green or brown; Low-E / tinted tempered glass
Glass construction	Monolithic, insulated or laminated tempered glass
Finishes	Powder coating or PVDF coating; custom colours
Seals / tracks	EPDM gaskets / stainless steel tracks
Hardware / rollers	Specified German-brand hardware / high-strength polyurethane rollers

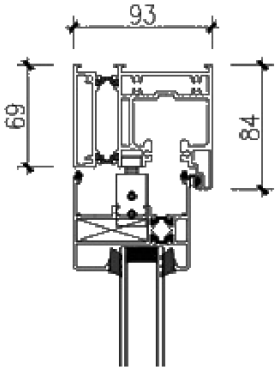
Configuration is customized to the project. Air-space notation follows the source specification.

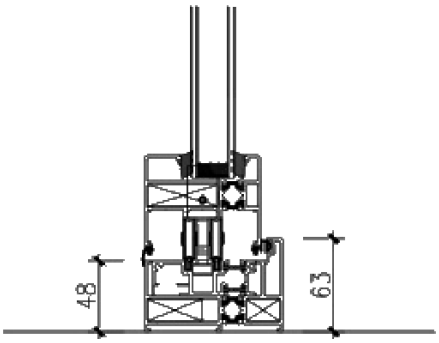
TECHNICAL REFERENCE

Profile Sections

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THRESHOLD CONFIGURATIONS

Option 1 - shown left to right in the section drawing.

Reference sections are for system selection. Confirm machining, glazing and installation details on approved shop drawings before production.

SPECIFICATION OPTIONS

Finishes, Glass & Hardware

STANDARD COLOURS

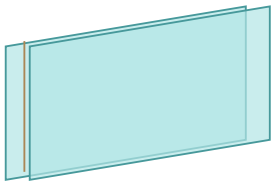
Matte Black

Sand Grey

Gloss White

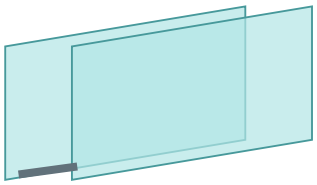
Other colours available to a specified RAL colour code.

GLASS CONSTRUCTION OPTIONS



Laminated tempered

Option 1



Insulated tempered

Option 2

Construction diagrams are schematic; not to scale.

HARDWARE COLLECTION



Illustrative component visualization. Exact hinges, carriers, locks and handles follow the approved order specification.

ARCHITECTURAL VISUALIZATIONS

Folding in Every Setting

Product renderings show example layouts, finishes and settings.



Folding layout



Open-plan connection



Finish inspiration



Architectural setting

SYSTEM 120

120 Series

Reinforced Extra-heavy-duty Folding Doors



A reinforced system for bold folding facades.

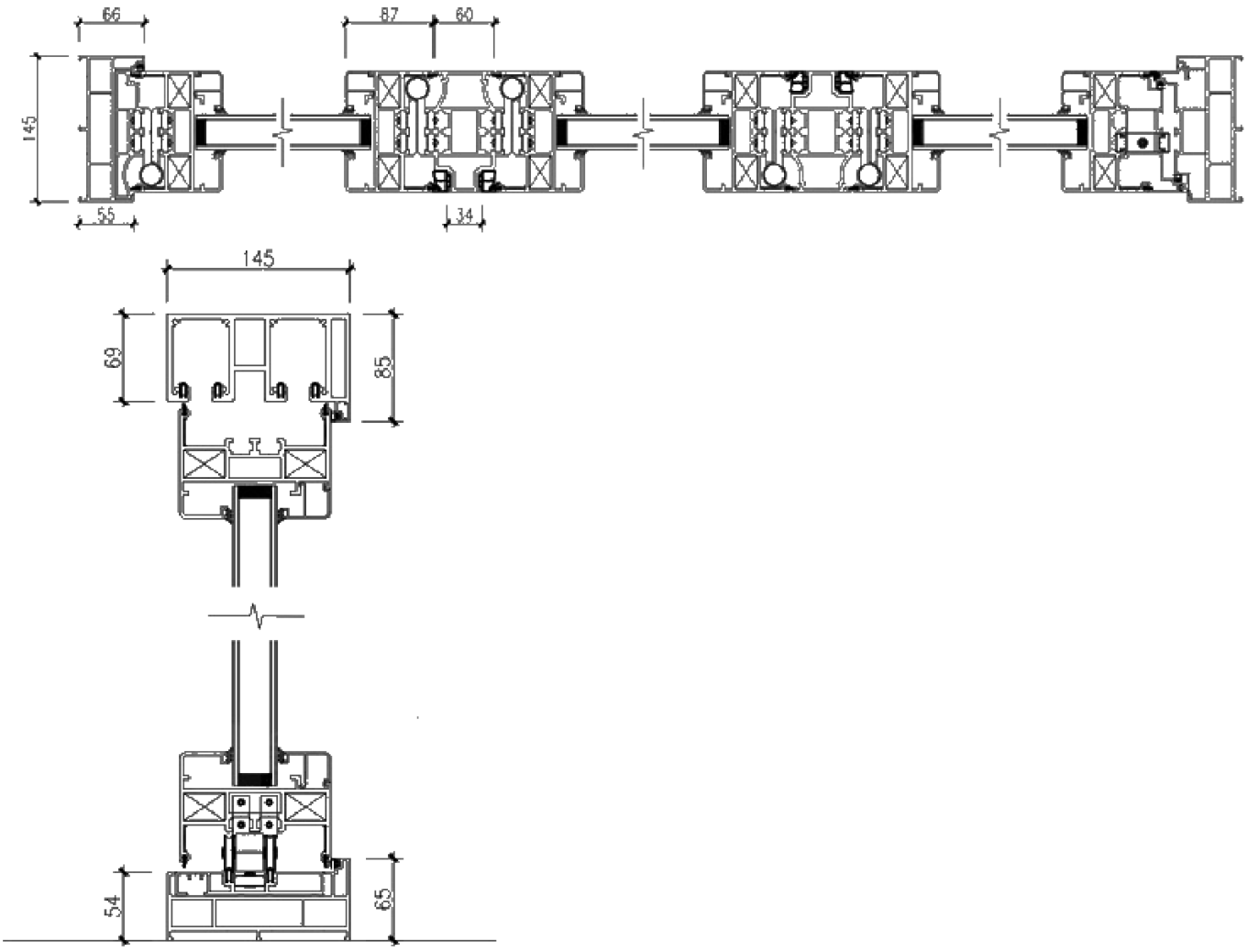
Product	Reinforced Extra-heavy-duty folding door
System	120 Series
Profile thickness	2.0 mm
Standard glass	5 mm + 25 mm air space + 5 mm tempered IGU; custom options
Glass options	Clear, frosted, blue, grey, green or brown; Low-E / tinted tempered glass
Glass construction	Monolithic, insulated or laminated tempered glass
Finishes	Powder coating or PVDF coating; custom colours
Seals / tracks	EPDM gaskets / stainless steel tracks
Hardware / rollers	Specified German-brand hardware / high-strength polyurethane rollers

Configuration is customized to the project. Air-space notation follows the source specification.

TECHNICAL REFERENCE

Profile Sections

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THRESHOLD CONFIGURATIONS

Option 1 - shown left to right in the section drawing.

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SPECIFICATION OPTIONS

Finishes, Glass & Hardware

STANDARD COLOURS

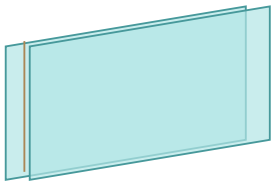
Matte Black

Sand Grey

Gloss White

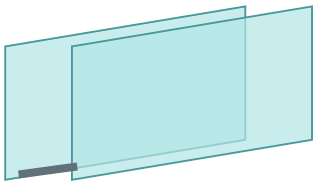
Other colours available to a specified RAL colour code.

GLASS CONSTRUCTION OPTIONS



Laminated tempered

Option 1



Insulated tempered

Option 2

Construction diagrams are schematic; not to scale.

HARDWARE COLLECTION



Illustrative component visualization. Exact hinges, carriers, locks and handles follow the approved order specification.

ARCHITECTURAL VISUALIZATIONS

Folding in Every Setting

Product renderings show example layouts, finishes and settings.



Folding layout



Open-plan connection



Finish inspiration



Architectural setting

KINGSTON ALUMINIUM SYSTEMS

Select Your Folding System

SIX SERIES. A CUSTOMIZED CONFIGURATION.

18 Series	Ultra-slim Aluminium folding door
58/50 Series	Heavy-duty folding door
78/68 Series	Heavy-duty folding door
75/70 Series	Heavy-duty folding door
88/80 Series	Extra-heavy-duty folding door
120 Series	Reinforced Extra-heavy-duty folding door

PROJECT INFORMATION

To prepare a project quotation, provide the opening width and height, preferred opening direction, number of leaves, frame finish, glazing build-up and hardware requirements.

Images in this catalogue are newly redrawn visualizations. They illustrate design possibilities and are not photographs of completed Kingston projects. Hardware visuals are illustrative. Technical dimensions and specifications are carried over from the supplied source catalogue.

KINGSTON

Kingston Metal Products (Guangzhou) Co., Ltd.

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