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WINDOW & DOOR CONFIGURATIONS

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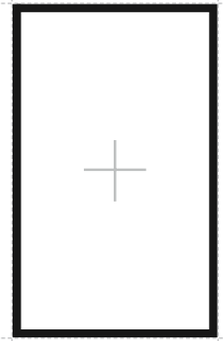
NOTE: ALL DRAWINGS ARE VIEWED FROM THE INSIDE

Fixed Windows

Width (min - max)	500 - 4010 mm
Height (min - max)	510 - 3635 mm
Max. Size	7.7 m^2

*All figures based on IV78PM SLIM frame with 8/8/8mm glazing thickness - other configurations may vary.
**For any sizes that are outside this range please contact us.



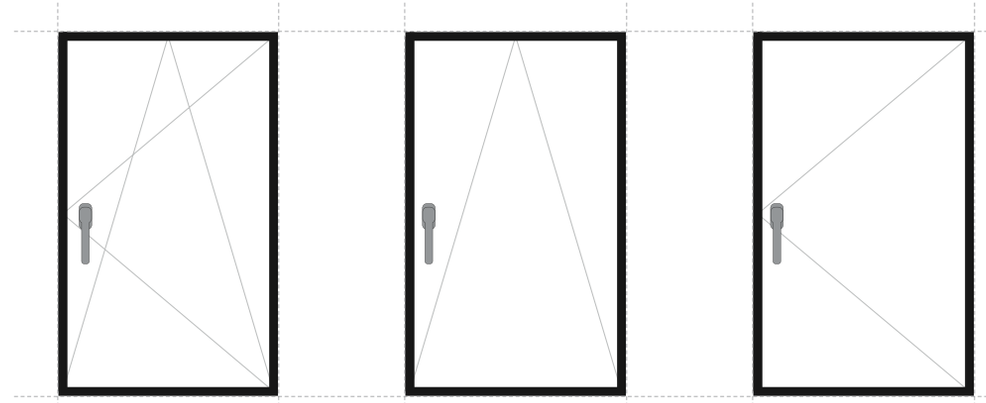
NOTE: ALL DRAWINGS ARE VIEWED FROM THE INSIDE

Tilt & Turn Windows

	Concealed Hinges (VIMATIC 3D)	Exposed Hinges (DOPPEL TOPF)
Width (min - max)	525 - 1424 mm	444 - 1774 mm
Height (min - max)	434 - 2534 mm	434 - 2534 mm
Max. Size	2.8 m^2	2.8 m^2
Max. Sash Weight	100 kg	130 kg
Tilt	12cm	12cm
Turn	180°	180°

*All figures based on IV78PM SLIM frame with 8/8/8mm glazing thickness - other configurations may vary.
**For any sizes that are outside this range please contact us.

Tilt only windows are available, ideal for highlight windows.
Tilt only does not reduce the price of the window.
Operable only from the inside.

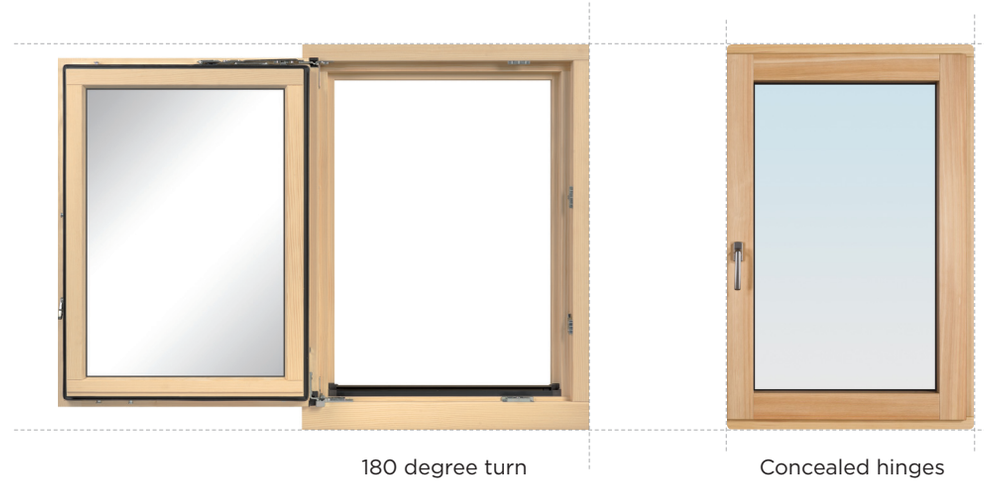


Tilt & Turn | Tilt Only | Turn Only

Closed

Open Mode

Tilt Mode



180 degree turn | Concealed hinges

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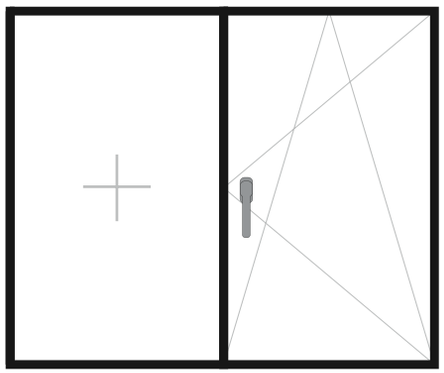
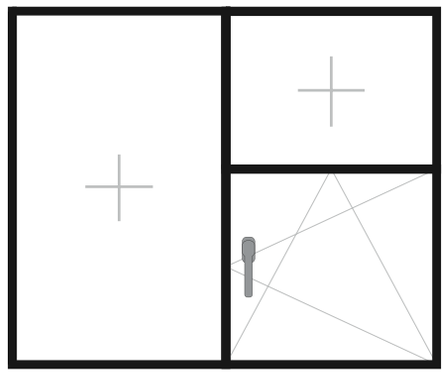
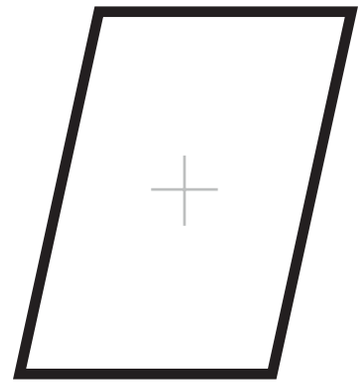
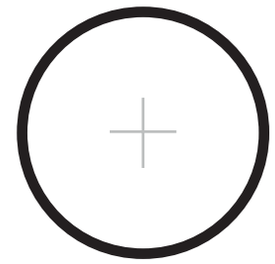
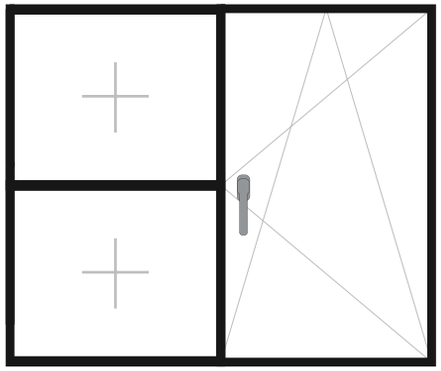
Composite & Various Shape Windows

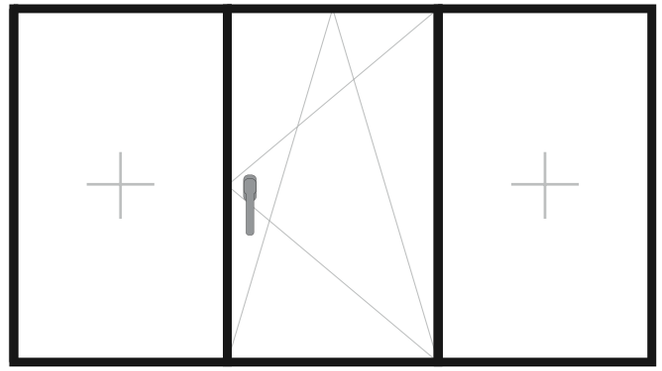


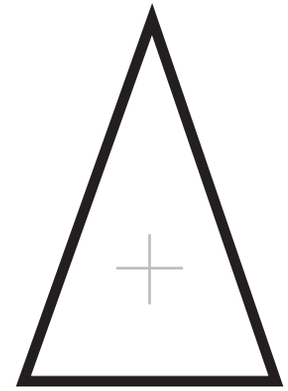










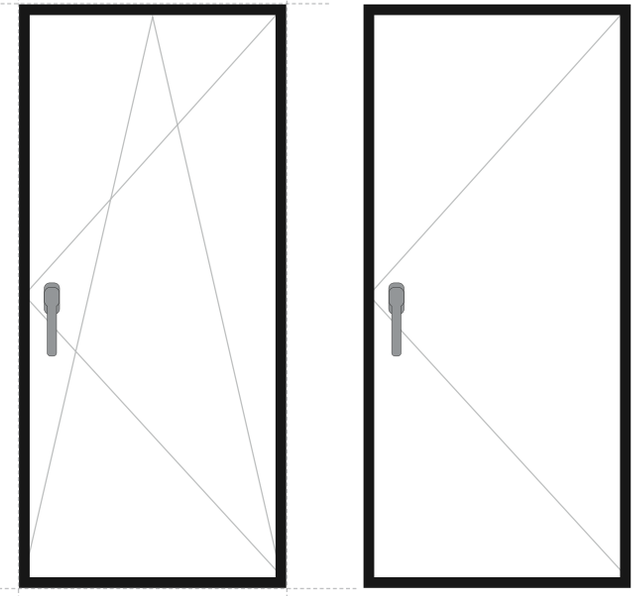


NOTE: ALL DRAWINGS ARE VIEWED FROM THE INSIDE

Tilt & Turn Doors

Width (min - max)	885 - 1385 mm
Height (min - max)	2010 - 2510 mm
Tilt	12cm
Turn	180°

*For any sizes that are outside this range please contact us.



Low-profile sill

Standard handle (BTV)

NOTE: ALL DRAWINGS ARE VIEWED FROM THE INSIDE

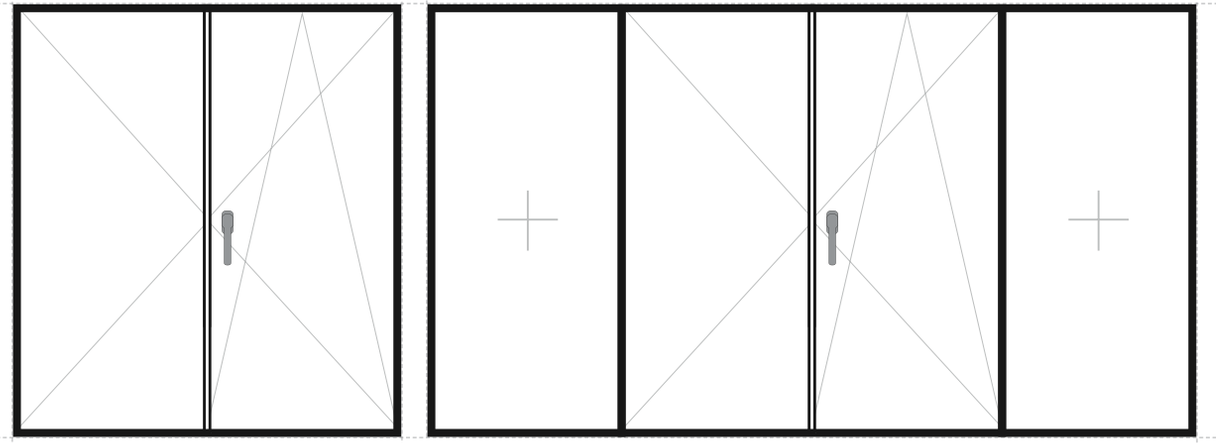
Tilt & Turn Windows & Doors (French Configuration)

	Window	Door
Width (min - max)	1260 - 2510 mm	1260 - 2260 mm
Height (min - max)	635 - 1885 mm	2010 - 2510 mm
Tilt	12cm	12cm
Turn	180°	180°

*For any sizes that are outside this range please contact us.
**Width includes left & right sashes combined.

- Primary sash (with handle) opens first.
- Secondary sash (no handle) can be unlatched and opened once the primary sash is opened.

NOTE: There is no central mullion (vertical support) between the left & right sashes.



Side-light configuration allows for a 180° opening

Low-profile sill

French opening, no central mullion

French window configuration

NOTE: ALL DRAWINGS ARE VIEWED FROM THE INSIDE

Lift & Slide Doors

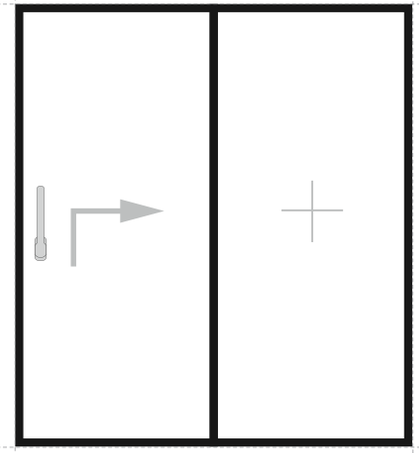
Width (min - max)	2510 - 5000 mm
Height (min - max)	1885 - 2510 mm

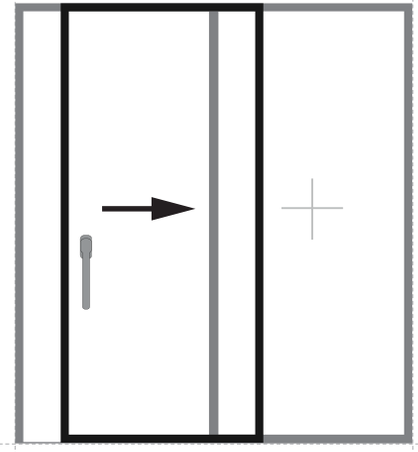
*For any sizes that are outside this range please contact us.
**Width includes left & right sashes combined.

- Primary sash (with handle) slides open.
- Secondary sash (no handle) is fixed.

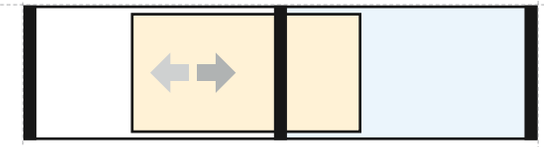
Low-profile sill

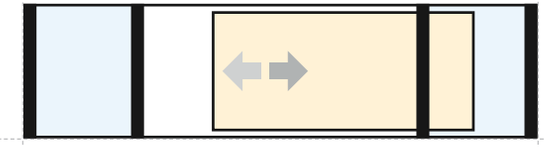
Rolling frame and mechanisms





Sliding Open





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Double Lift & Slide Doors

Width (min - max)	3510 - 8010 mm
Height (min - max)	1885 - 2510 mm

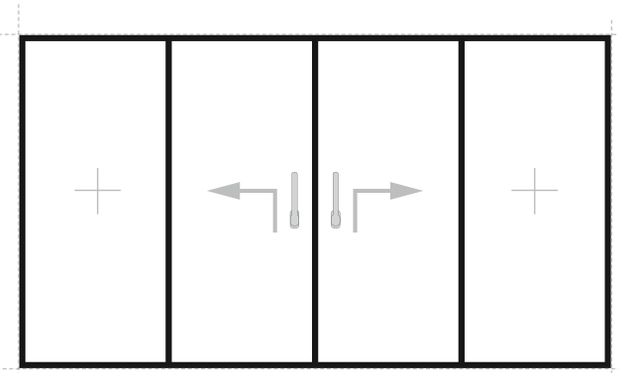
*For any sizes that are outside this range please contact us.
**Width includes all 4 sashes combined.

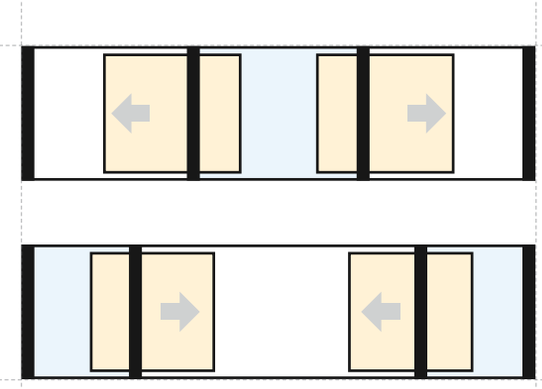
- Primary sash (with handle) slides open.
- Secondary sash (no handle) is fixed.

NOTE: There is no central mullion (vertical support) between the two sliding sashes.

Low-profile sill

Rolling frame and mechanisms





Sliding Open

Double Lift & Slide Doors

NOTE: ALL DRAWINGS ARE VIEWED FROM THE INSIDE

Interior view

Exterior view

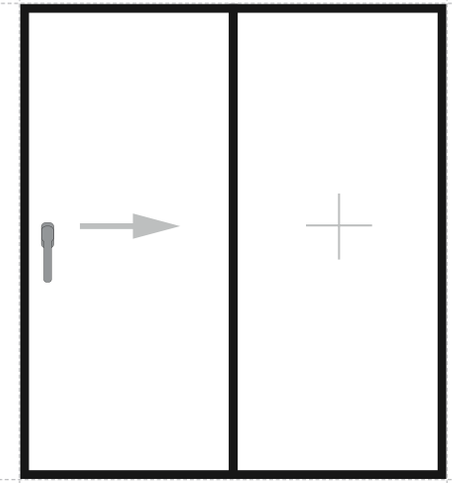
NOTE: ALL DRAWINGS ARE VIEWED FROM THE INSIDE

Parallel Slide Doors

Width (min - max)	1885 - 3135 mm
Height (min - max)	1885 - 2510 mm

*For any sizes that are outside this range please contact us.

- Primary sash (with handle) slides open.
- Secondary sash (no handle) is fixed.



Parallel slide mechanisms from the exterior.

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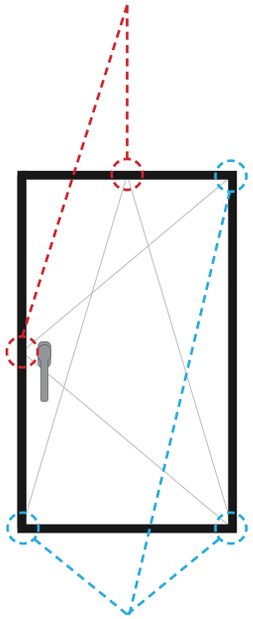
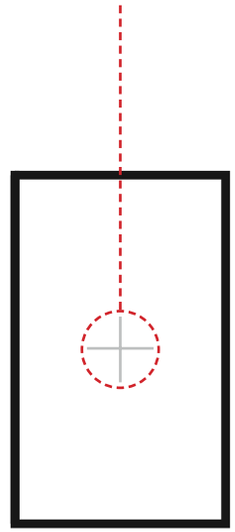
Drawing Key

The tip of the triangle indicates opening edge

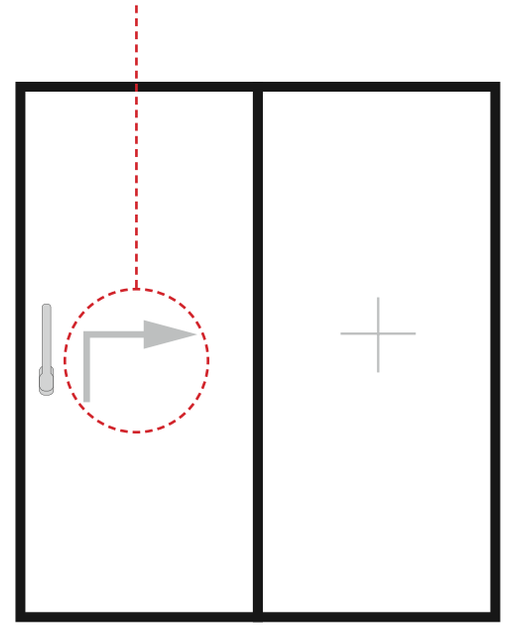


The base of the triangle indicates hinge locations

Indicates fixed pane



Indicates lift & slide pane & direction



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