

# NK Windows – Window & Door Designs

Version: 06 Date: August 2020

**NK Windows offer a wide range of window and door styles, designs and sizes. Things to consider when designing your windows and doors are: colour, style, size, functionality, accessibility and security.**

## Colours

Windows and doors are available in the base colours of White and Cream, plus over 45 laminated foil colours, which can be applied to either one side or both sides of the frame.

NK Windows carries the following window frame colours in stock in New Zealand:

- White
- Cream
- Golden Oak (interior & exterior). Colour Code: 23
- Anthracite Grey exterior/ White interior. Colour Code: 60

All other 40+ laminated colours are available ex-Germany. Please check with NK Windows for availability.

NK Windows also carries a number of entrance door colours in stock in New Zealand:

- White
- Cream
- Golden Oak (interior & exterior). Colour Code: 23
- Anthracite Grey exterior/ White interior. Colour Code: 60
- Anthracite Grey (interior & exterior). Colour Code: 60

- Red (interior & exterior). Colour Code: 32
- Mountain Pine (interior & exterior). Colour Code: 56

All other 40+ laminate colours are available ex-Germany. Please check with NK Windows for availability.

Additionally, it is possible to add an aluminium “skin” to the exterior surface of a range of windows and doors. This skin can be powder-coated in a wide range of standard colours available in New Zealand.

## Opening types

NK Windows specializes in the European-style tilt & turn inwards opening windows and doors. Tilt & turn windows provide superior security and sealing, secure street-level ventilation, easy high access cleaning and a very wide opening for emergency egress. NK Windows also offers (non-tilting!) outwards opening windows – both top-hung (awning) and side-hung (casement) style, plus many other options.

## Design

uPVC frames are very well suited to all home designs and can be installed regardless of construction and cladding type. A chunkier profile is often preferred when looking to replace wooden frames, as it preserves the look and style of the house. At the same time, most

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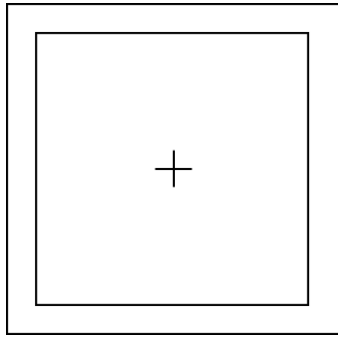
homeowners will take the opportunity to modernize their home by simplifying openings (most older houses have way too many openings) and removing colonial bars etc. Windows and doors can easily be manufactured to replicate window styles from previous eras, including: cottage, villa, bungalow, state house, art deco, 1970's, 1980's and beyond.

**The line drawings on the following pages will hopefully provide some understanding and inspiration in terms of what is possible. This is by no means an exhaustive list of what we can do, so please let us know if you have something specific in mind.**

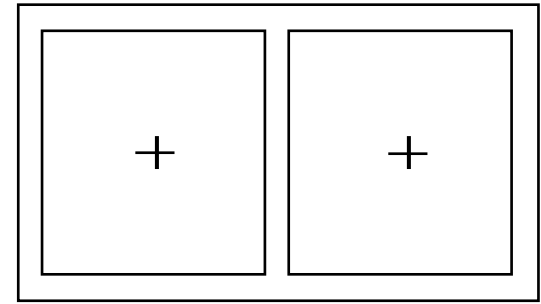
**The drawings are divided into the following sections:**

- 1. Fixed Windows**
- 2. Tilt & Turn Inwards Opening Windows**
- 3. Outwards Opening Windows**
- 4. Sliding windows and doors stacking / multi slider**
- 5. Bi-folding windows and doors**
- 6. Entrance doors**
- 7. Single and French doors**
- 8. Sliding doors – tilt & slide doors**
- 9. Sliding doors – Smart Slider doors**
- 10. Sliding doors – lift & slide doors**

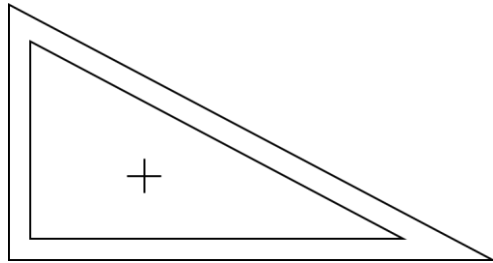
## 1. Fixed Windows



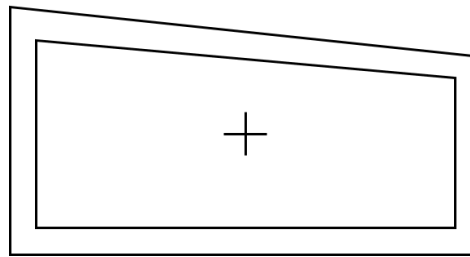
*Code 1.01: Rectangle*



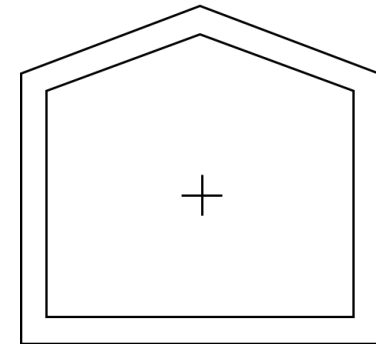
*Code 1.02: Rectangle with Mullion (s)*



*Code 1.03: Raked*

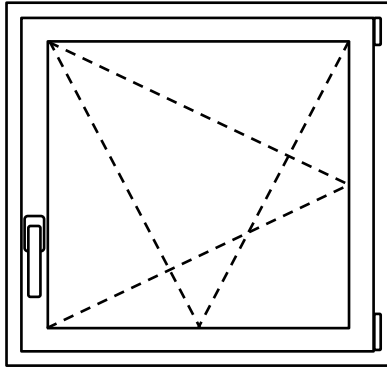


*Code 1.04: Trapezoidal*



*Code 1.05: Cathedral*

## 2. Tilt & Turn – Inwards Opening Windows

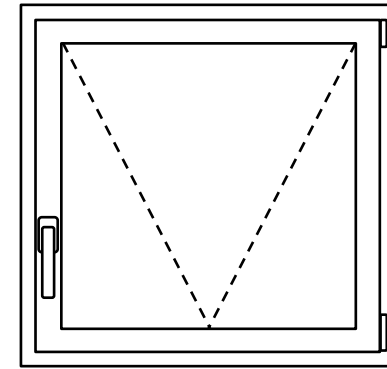
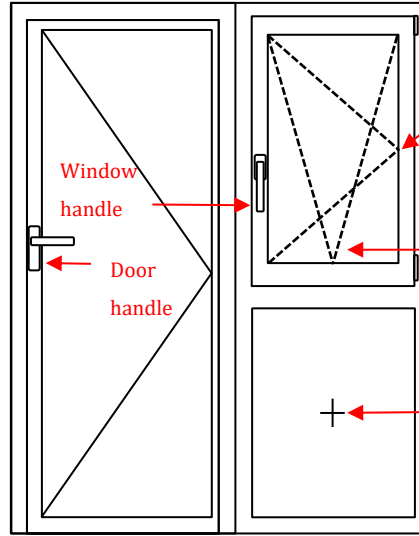


Code 2.01: Single Tilt & Turn

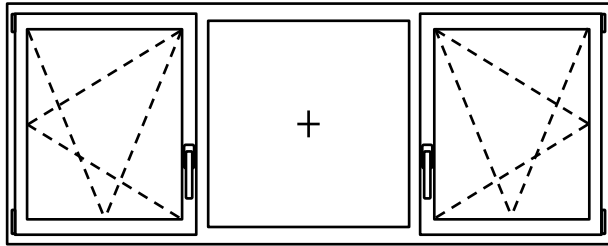
### KEYS

Outwards  
opening  
—

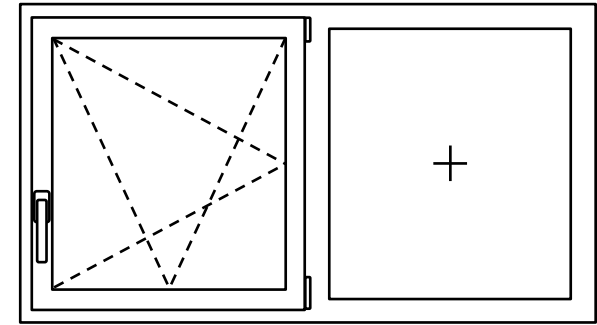
Inwards  
Opening  
- - - -



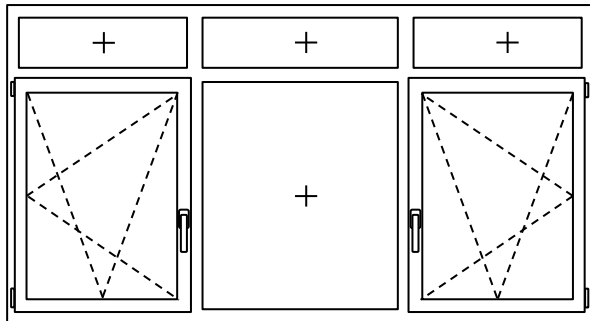
Code 2.02: Single Tilt Only



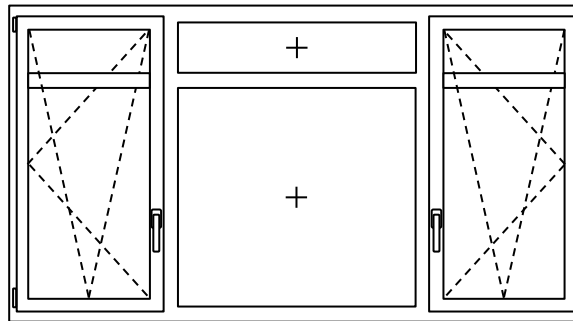
Code 2.03: 2 x Tilt & Turn, Fixed



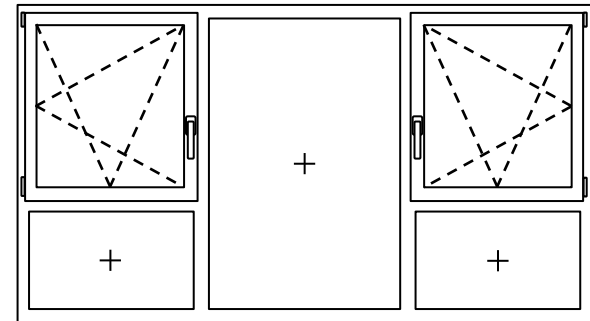
Code 2.04: Tilt & Turn, Fixed



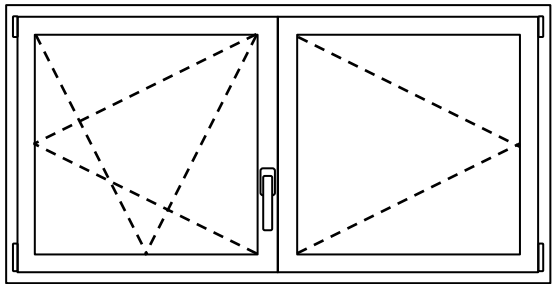
Code 2.05: 2 x Tilt & Turn, 4 x Fixed



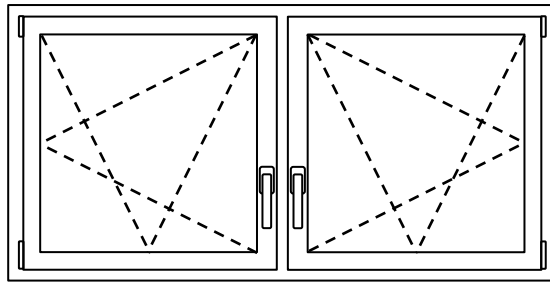
Code 2.06: 2 x Tilt & Turn, 2 x Fixed



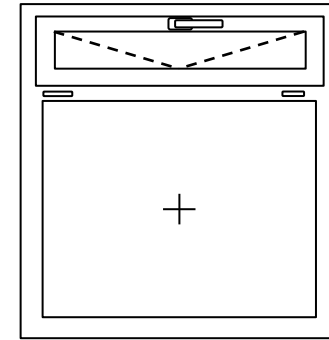
Code 2.07: 2 x Tilt & Turn, 3 x Fixed



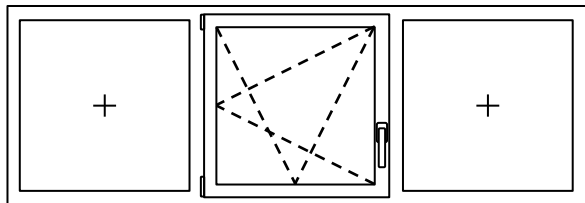
Code 2.08: Tilt & Turn, Turn. No mullion



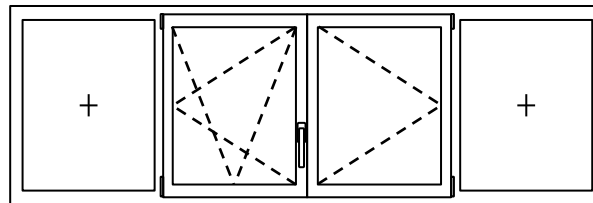
Code 2.09: 2 x Tilt & Turn, Mullion



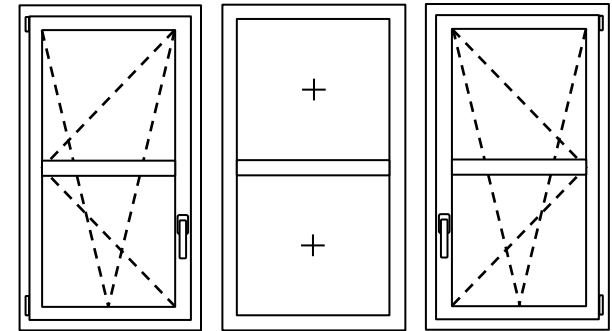
Code 2.10: Tilt Only, Fixed, Transom



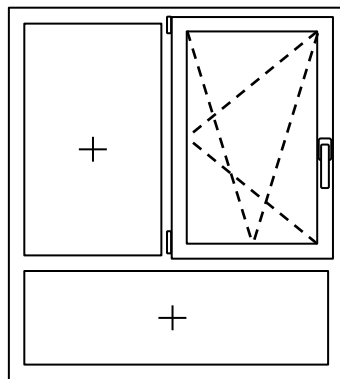
Code 2.11: Tilt & Turn, 2 x Fixed



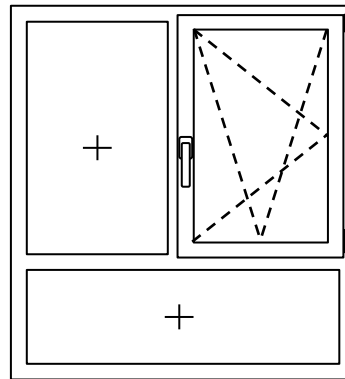
Code 2.12: Tilt & Turn/Turn, 2 x Fixed. No Mullion



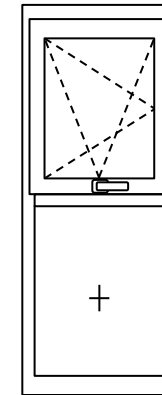
Code 2.13: 2 x Tilt & Turn Bay Window



Code 2.14: Tilt & Turn Centre Hinge, 2 x Fixed

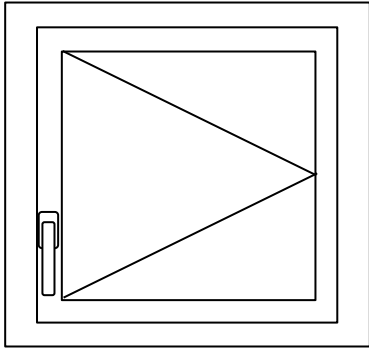


Code 2.15: Tilt & Turn, 2 x Fixed

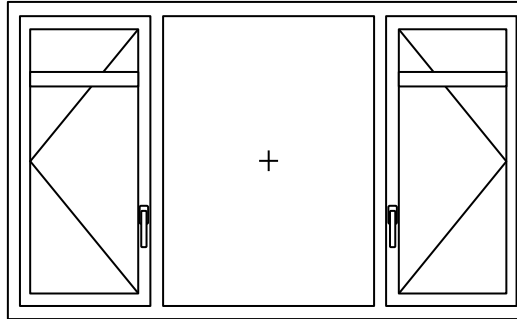


Code 2.16: Tilt & Turn, Fixed. Transom

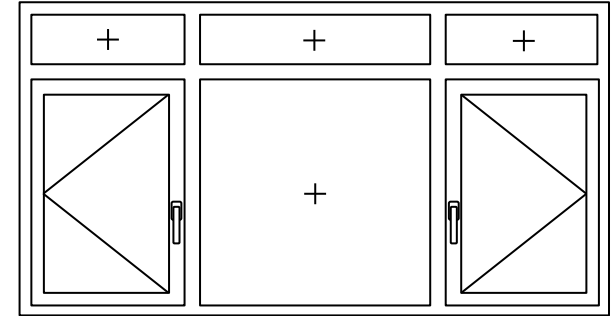
### 3. Outwards Opening Windows



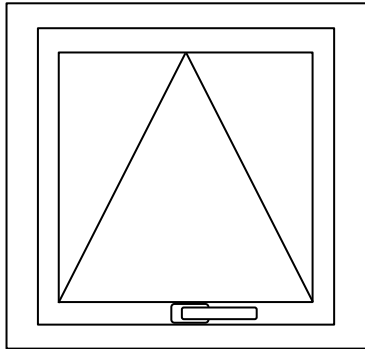
Code 3.01: Single Casement



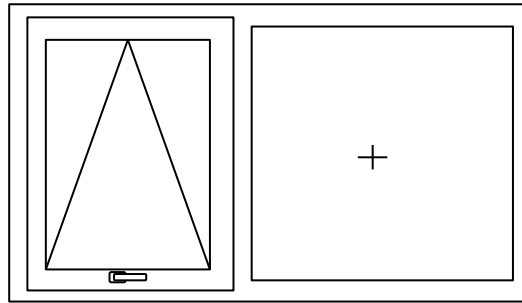
Code 3.02: 2 x Casement, Fixed



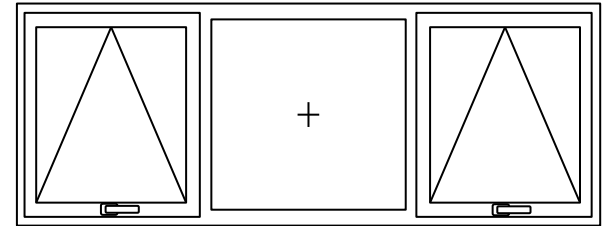
Code 3.03: 2 x Casement, 3 x Fixed



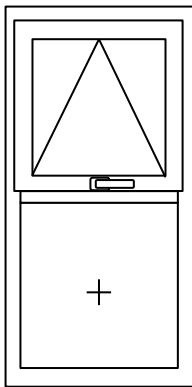
Code 3.04: Single Awning



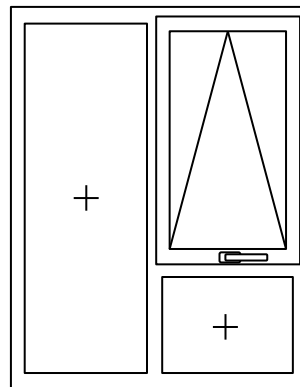
Code 3.05: Awning, Fixed



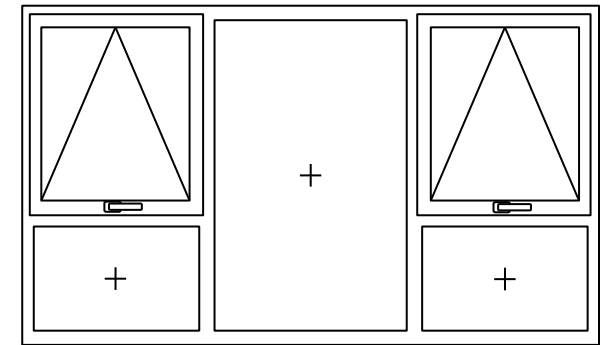
Code 3.06: 2 x Awning, Fixed



Code 3.07: Awning, Fixed. Transom

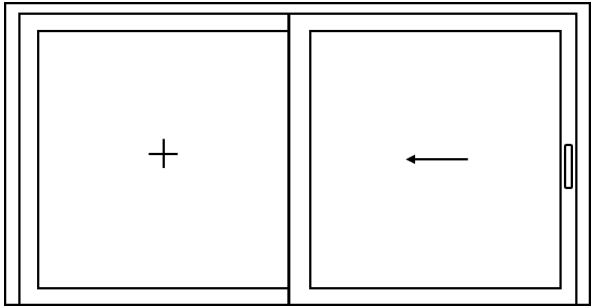


Code 3.08: Awning, 2 x Fixed

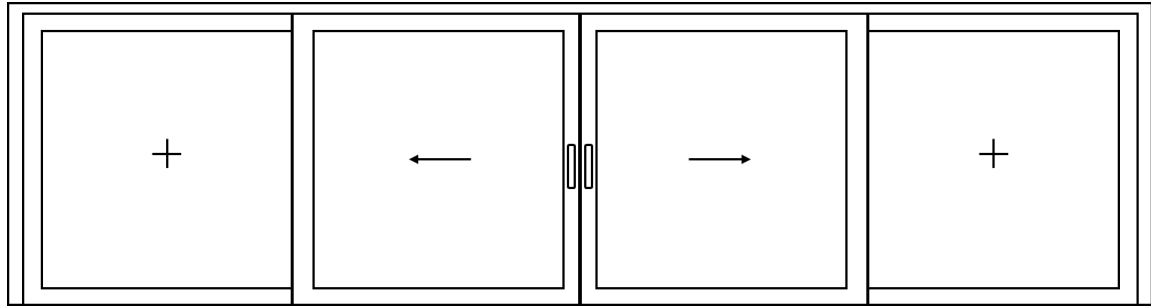


Code 3.09: 2 x Awning, 3 x Fixed

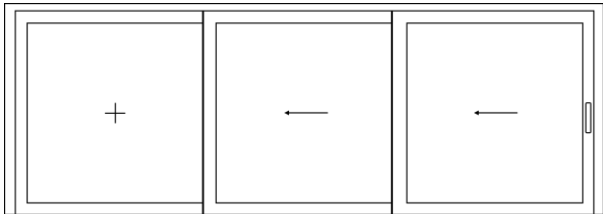
4. Sliding Windows and Doors – Stacking Slider / Multi Slider



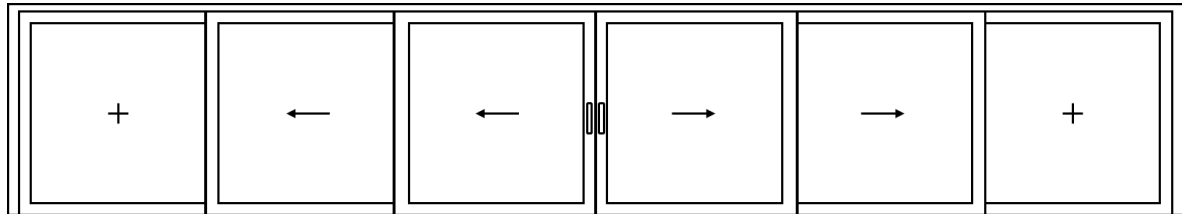
Code 4.01: 2 panel, fixed/sash



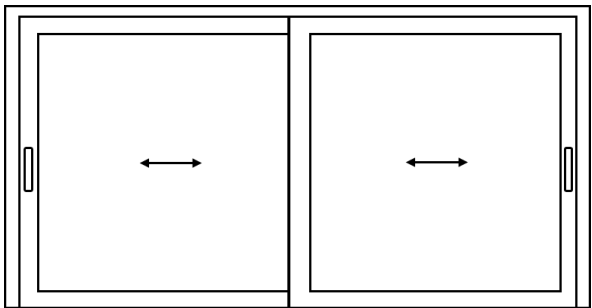
Code 4.02: 4 panel, fixed/2 x sashes/fixed



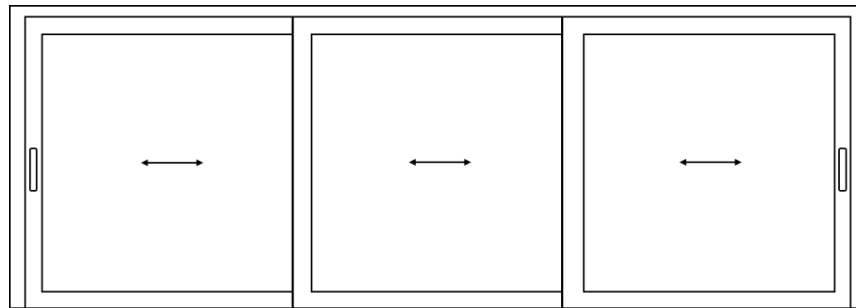
Code 4.03: 3 panel, fixed/2 x sashes



Code 4.04: 6 panel, fixed/4 x sashes/fixed

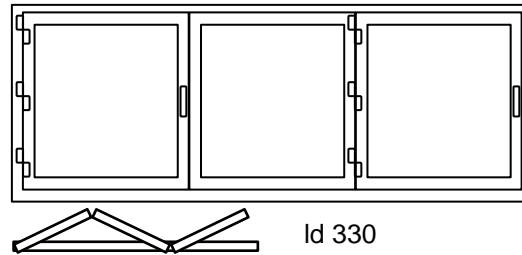
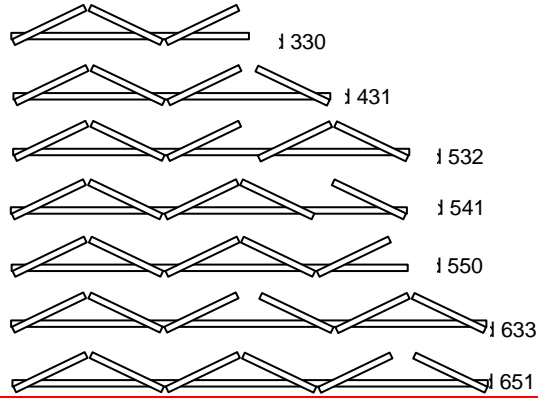


Code 4.05: 2 panel, 2 x sashes

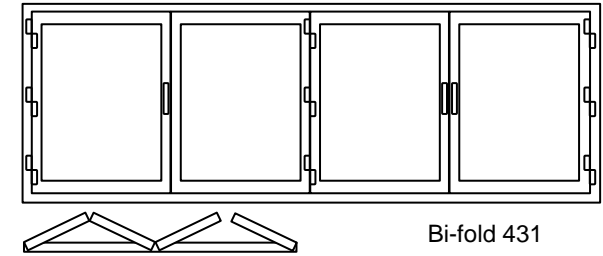


Code 4.06: 3 panel, 3 x sashes

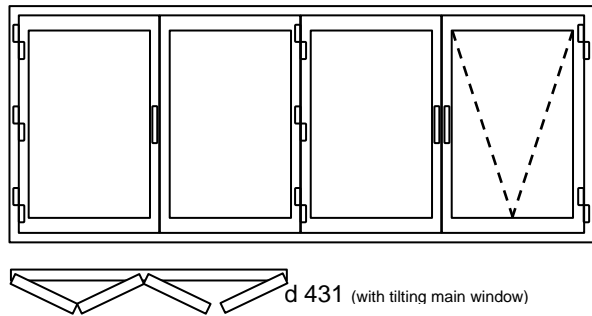
**5. Bi-folding Windows and Doors – Inwards or Outwards Opening**



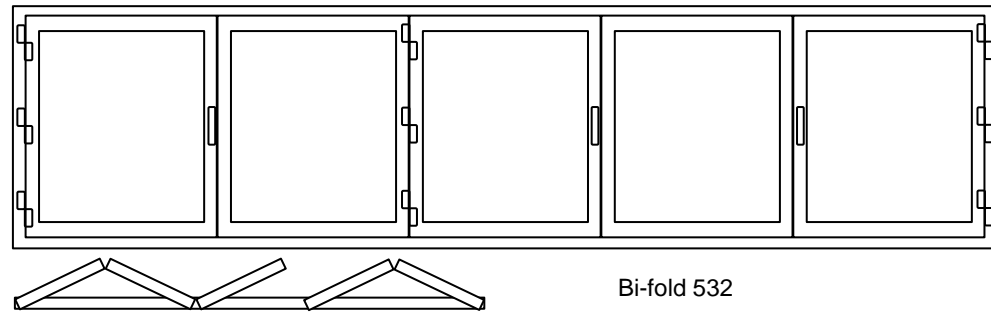
*Code 5.01: 330*



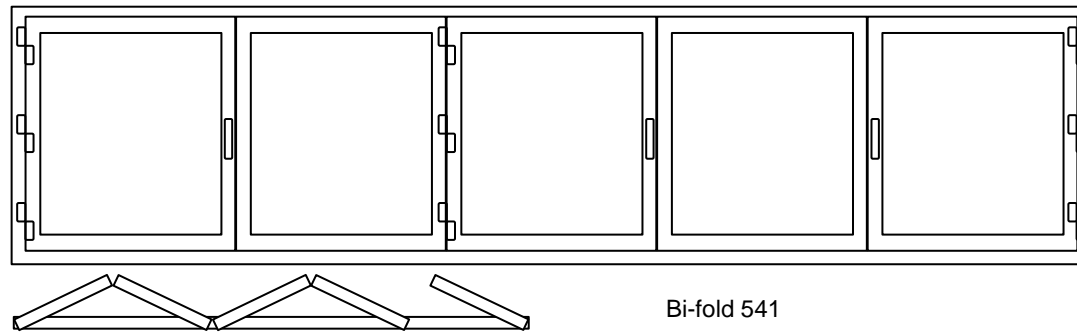
*Code 5.02: 431*



*Code 5.03: 431 inwards*

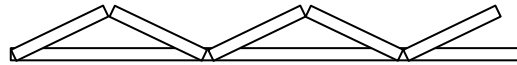
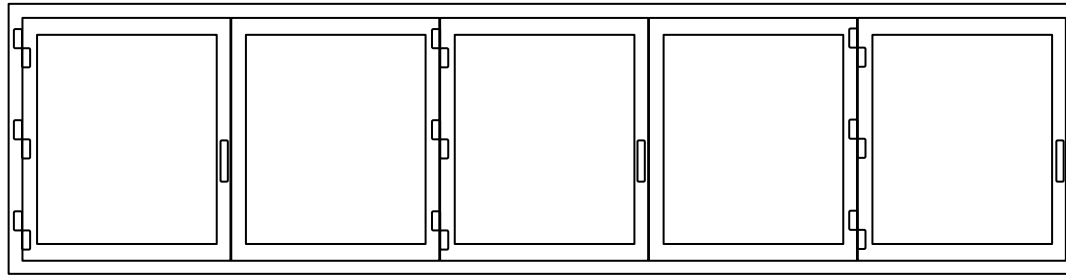


*Code 5.04: 532*



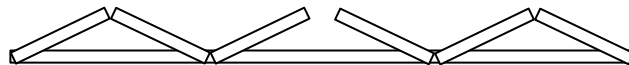
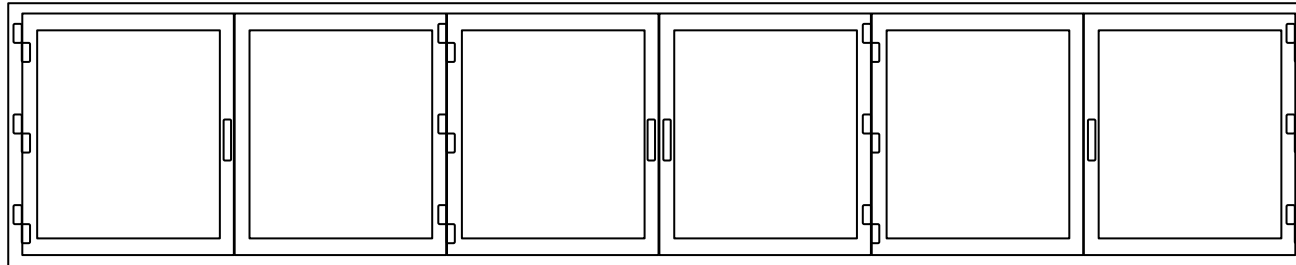
*Code 5.05: 541*





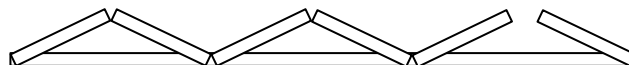
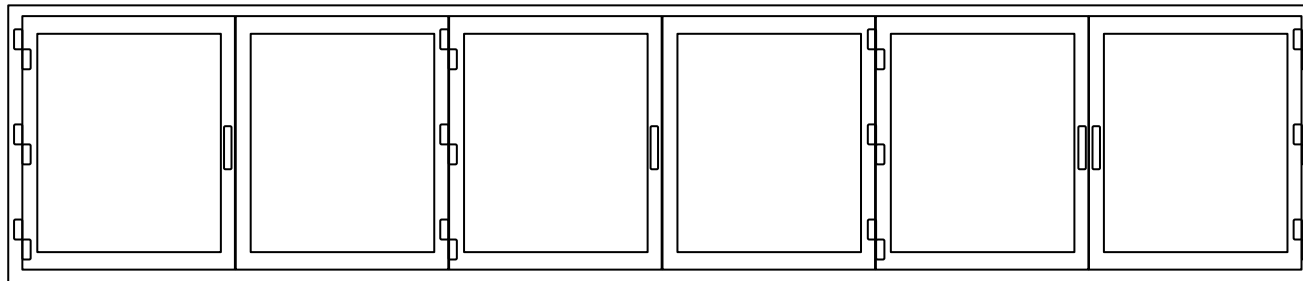
Bi-fold 550

*Code 5.06: 550*



Bi-fold 633

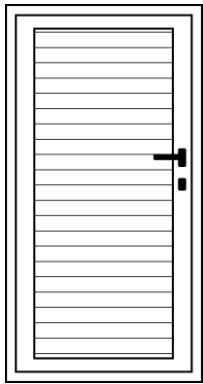
*Code 5.07: 633*



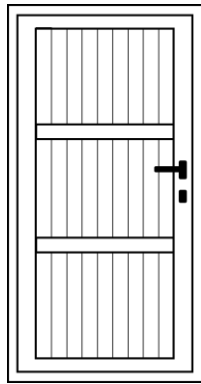
Bi-fold 651

*Code 5.08: 651*

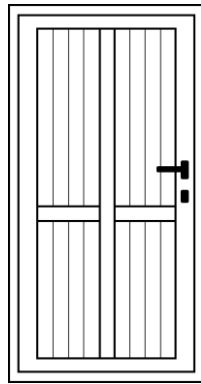
## 6. Entrance Doors



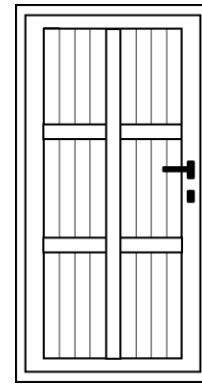
Code 6.01: Horizontal T&G



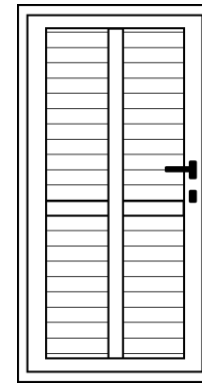
Code 6.02: 3 x Vertical T&G



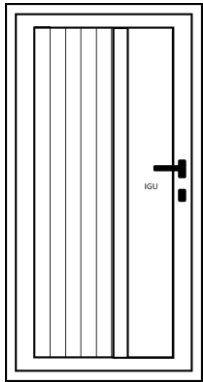
Code 6.03: 4 x Vertical T&G



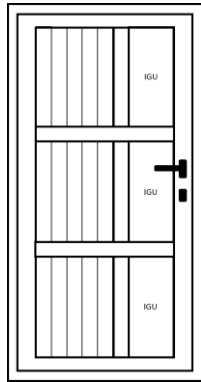
Code 6.04: 6 x Vertical T&G



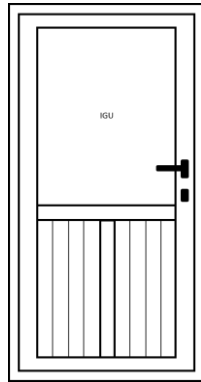
Code 6.05: 4 x Horizontal T&G



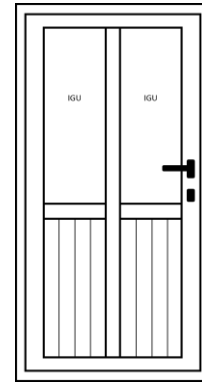
Code 6.06: Vertical T&G, Glass



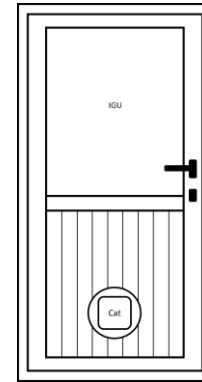
Code 6.07: 3 x Vert. T&G/Glass



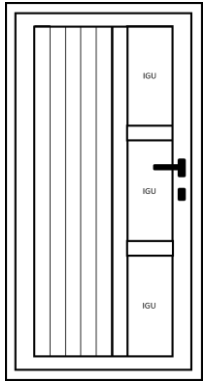
Code 6.08: 2 x Vert. T&G, Glass



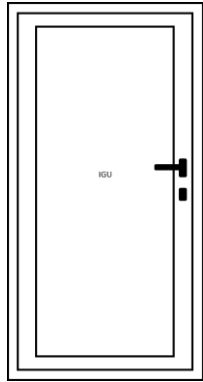
Code 6.09: 2 x Vert. T&G/Glass



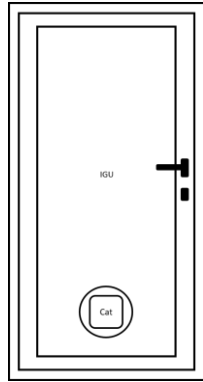
Code 6.10: Vert. T&G, Glass, PD



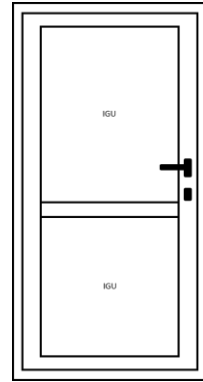
Code 6.11: Vert. T&G, 3 x Glass



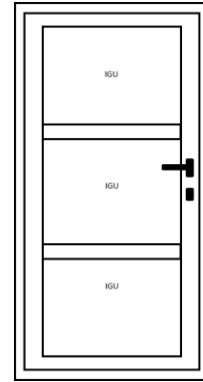
Code 6.12: Glass



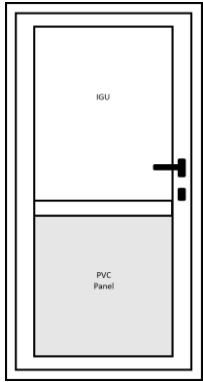
Code 6.13: Glass, PD



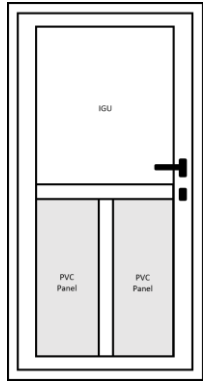
Code 6.14: 2 x Glass



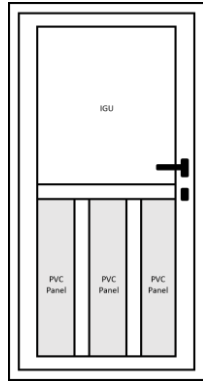
Code 6.15: 3 x Glass



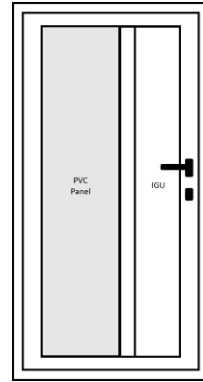
Code 6.16: Panel, Glass H



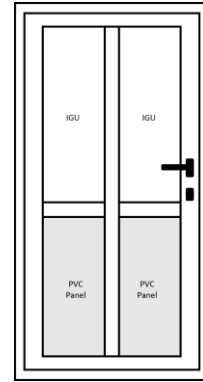
Code 6.17: 2 x Panel, Glass



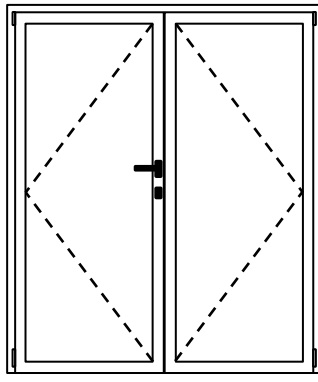
Code 6.18: 3 x Panel, Glass



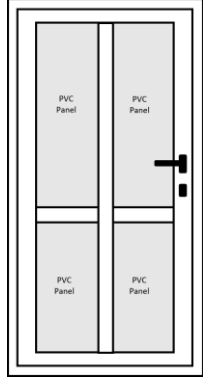
Code 6.19: Panel, Glass V



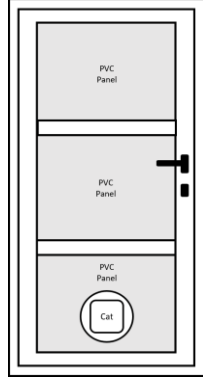
Code 6.20: 2 x Panel, 2 x Glass



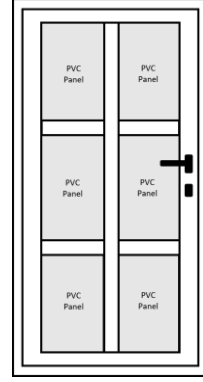
Code 6.21: French, Glass



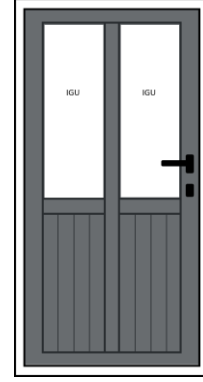
Code 6.22: 4 x Panel



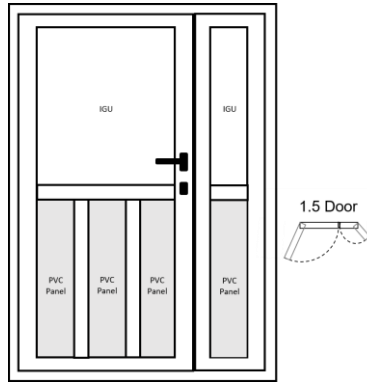
Code 6.23: 3 x Panel, PD



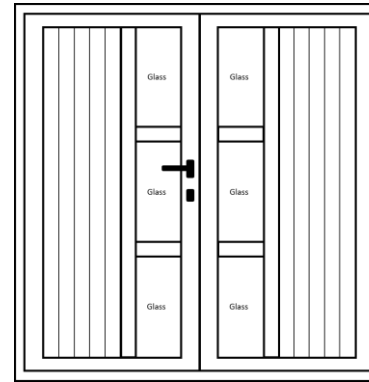
Code 6.24: 6 x Panel



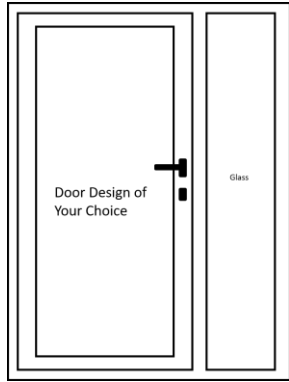
Code 6.25: 2 x Vert. T&G/Glass



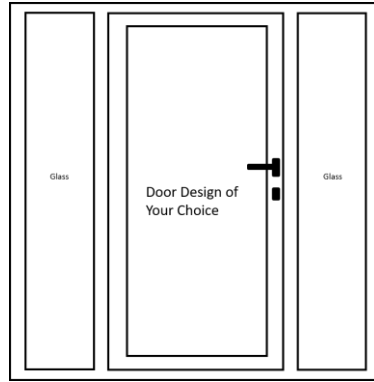
Code 6.26: 1.5 4 x Panel, 3 x Glass



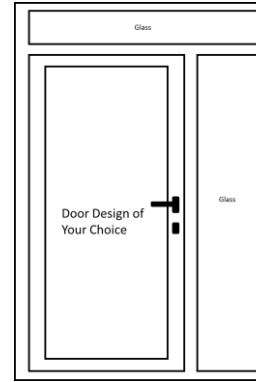
Code 6.27: French, 2 x Vert. T&G, 6 x Glass



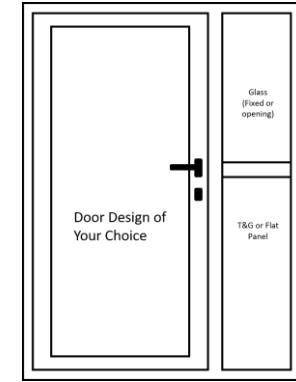
Code 6.28: Door/Sidelight



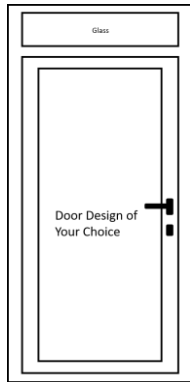
Code 6.29: Door/2 x Sidelight



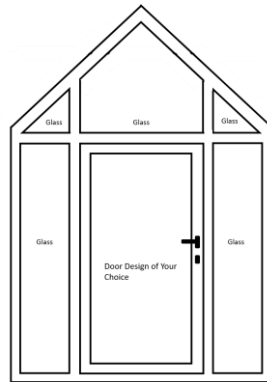
Code 6.30: Door/Sidelight/Top light



Code 6.31: Door/Sidelight (transom)



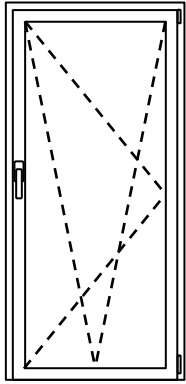
Code 6.32: Door/Top light



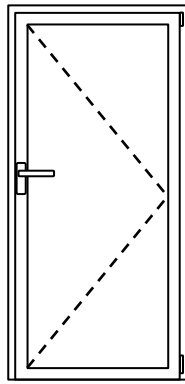
Code 6.33: Door/2 x Sidelight/Cathedral Top light

Please speak to us about your design requirements.

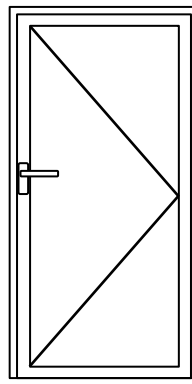
**7. Single and French Doors (inwards and outwards opening)**



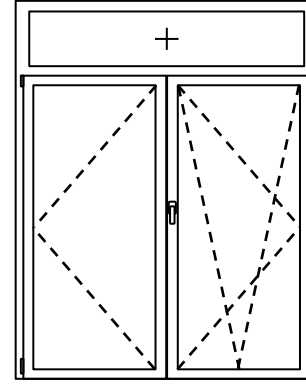
Code 7.01: IW Tilt & Turn



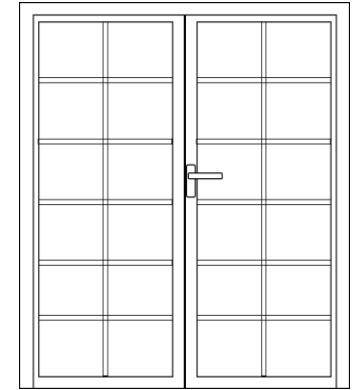
Code 7.02: IW Turn



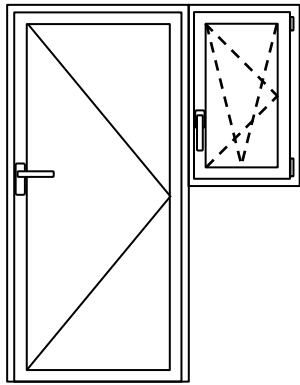
Code 7.03: OW Turn



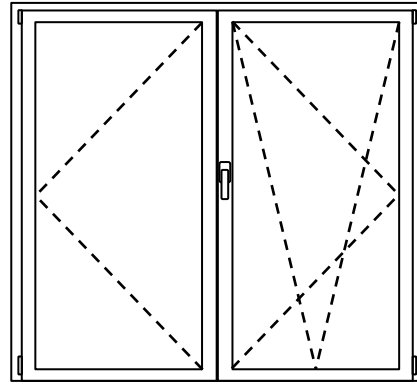
Code 7.04: IW French T&T, TL



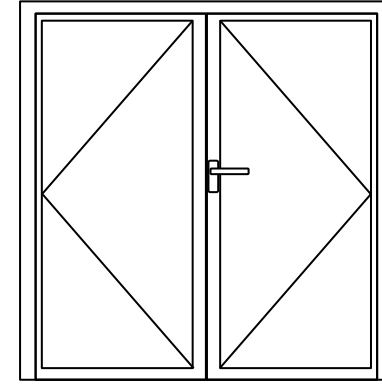
Code 7.05: French Colonial



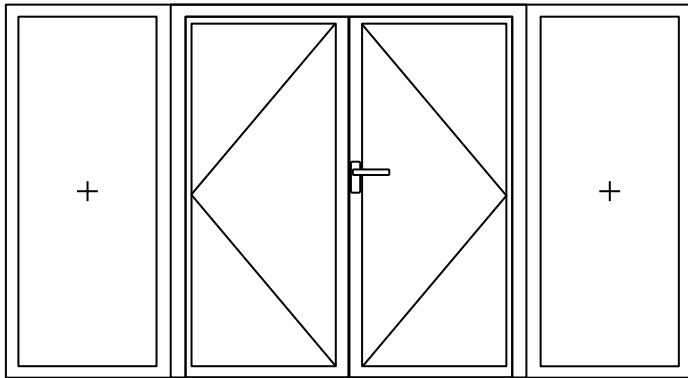
Code 7.06: OW Door, IW T&T



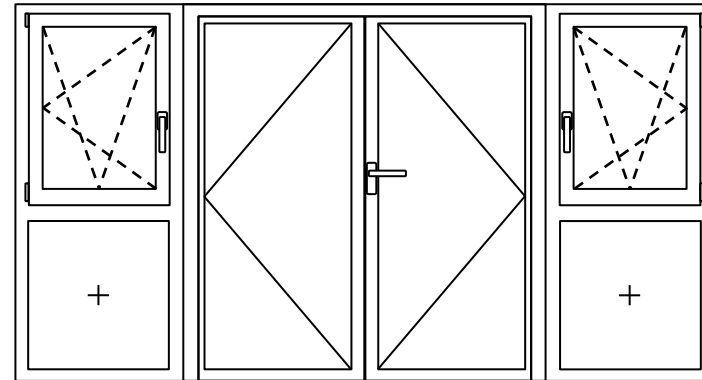
Code 7.07: IW French Tilt & Turn



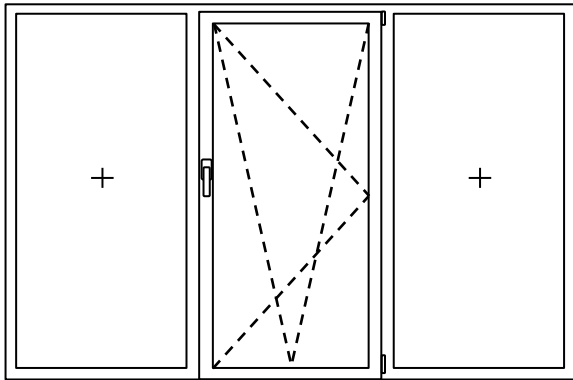
Code 7.08: OW French



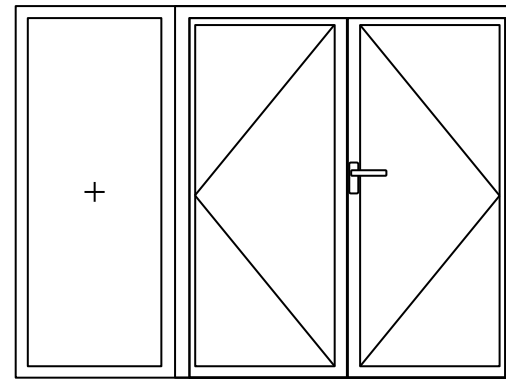
Code 7.09: OW French, 2 x Sidelights



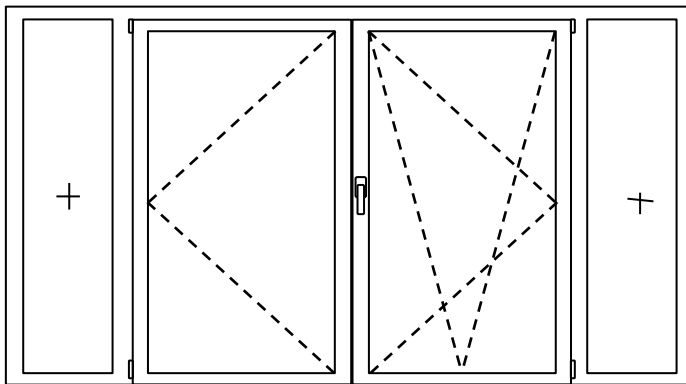
Code 7.10: OW French, 2 x Tilt & Turn Sidelights with Transoms



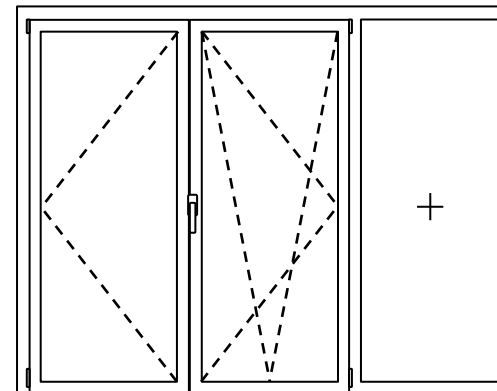
Code 7.11: IW Door, 2 x Sidelights



Code 7.12: OW French, Sidelight

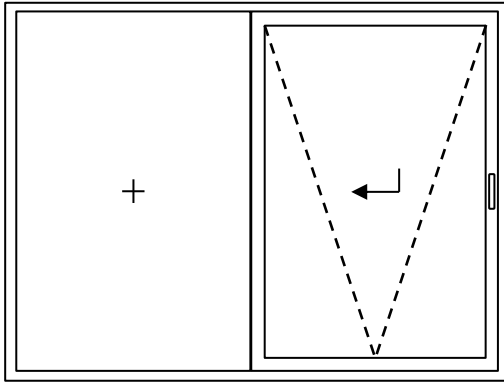


Code 7.13: IW French, 2 x Sidelights

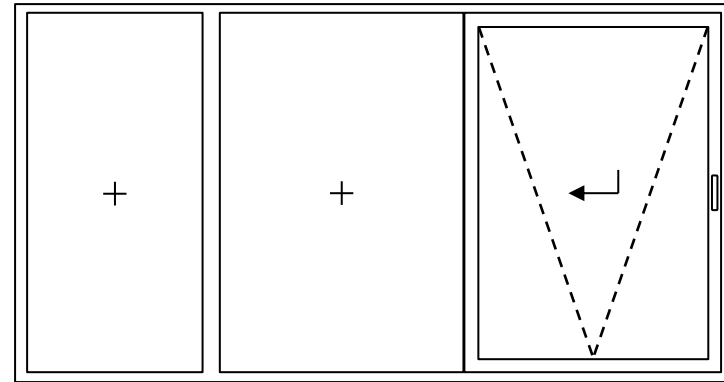


Code 7.14: IW French, Sidelight

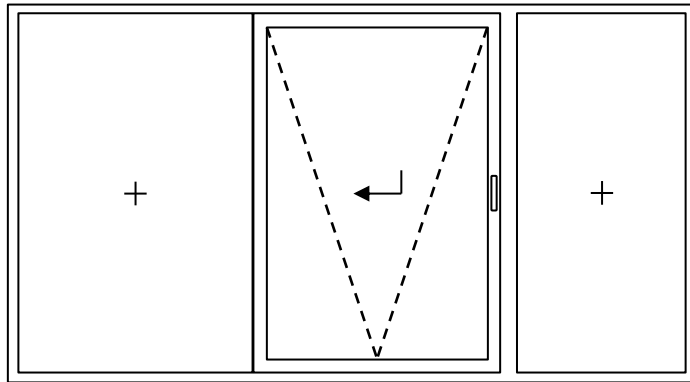
8. Sliding Doors – Tilt & Slide



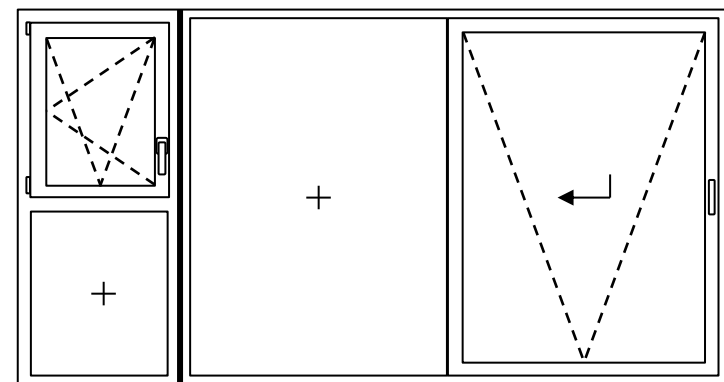
Code 8.01: 2 panel, fixed/sash



Code 8.02: 3 panel, fixed/fixed/sash

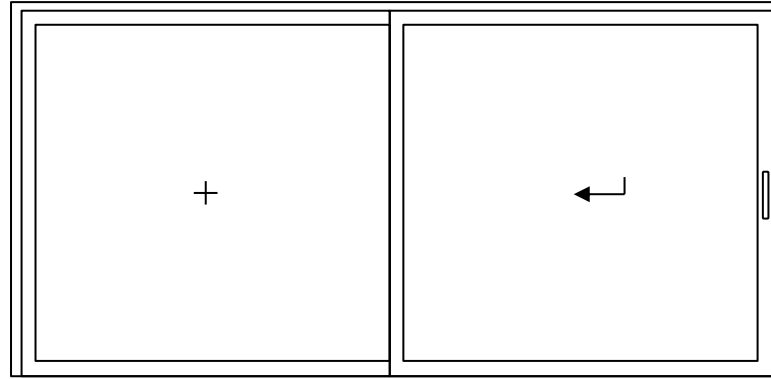


Code 8.03: 3 panel, fixed/sash/fixed

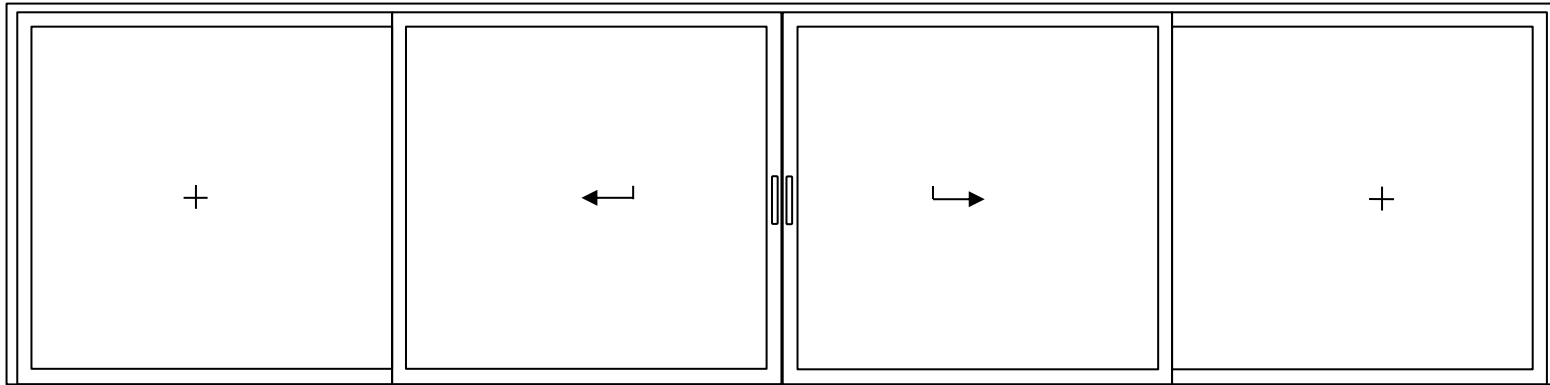


Code 8.04: IW window, 2 panel, fixed/sash

**9. Sliding Doors – Smart Slider**



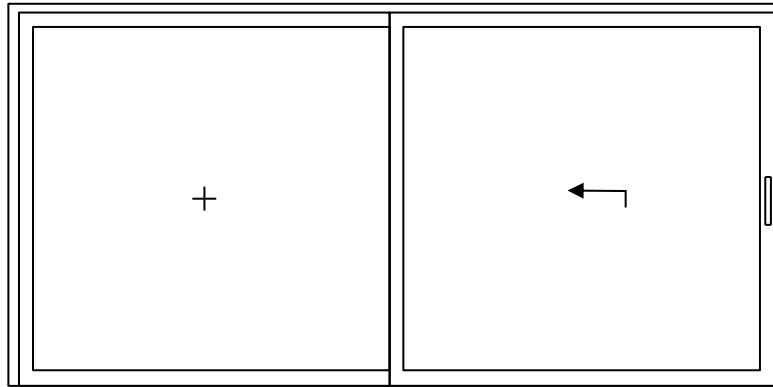
*Code 9.01: 2 panel, fixed, sash*



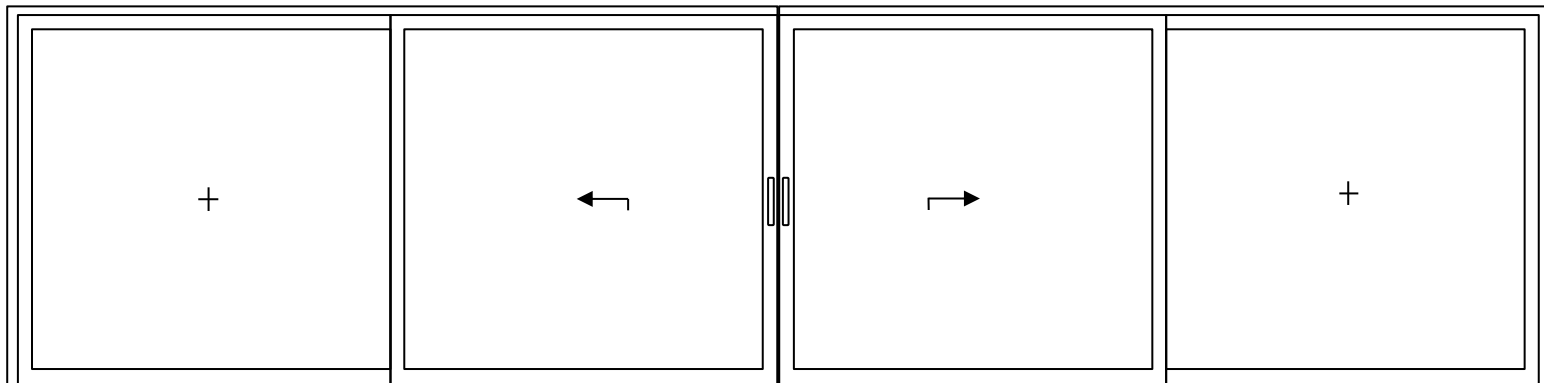
*Code 9.02: 4 panel, fixed/2 x sashes/fixed*



**10. Sliding Doors – Lift & Slide**



*Code 10.01: 3 panel, sash, 2 x fixed*



*Code 10.02: 4 panel, fixed/2 x sashes/fixed*