




Non Carcinogenic , Chrome 6 Free

 **THAI METAL  
ALUMINIUM**  
タイメタルアルミ

### Aluminium Doors & Windows

Sliding - Folding - Swing -  
Casement - Awning -  
Mesh - Fix - Curtain Wall  
Thai System / EU System /  
Japanese System

[www.thaimetal.com](http://www.thaimetal.com)

 02-136-8888

 @thaimetalu

 thaimetalu

[www.thaimetal.com](http://www.thaimetal.com)



THAI METAL ALUMINIUM CO.,LTD.  
205 Moo 2, Praksa Rd., Taibanmai, Muang, Samuthprakarn 10280 THAILAND  
Tel : +(66) 0 2136 8888 Fax : +(66) 0 2136 8800  
[www.thaimetal.com](http://www.thaimetal.com) E-mail : [contact@thaimetal.com](mailto:contact@thaimetal.com)  
Line ID : @thaimetalu Facebook : thaimetalu



**Non**  
Carcinogenic,  
Chrome 6 Free

**100%**



### Folding Door

#### Folding F40 Series

- ✔ Prevent water & air leakage
- ✔ Patented wheel system, less friction
- ✔ Noise reduction
- ✔ Compatible with glass thickness 5-12 mm

Thai Metal Aluminium Co., Ltd. was established in 1984. We provide one-stop service for aluminium extrusion. Our longstanding commitment to quality has led us to becoming an industry leader in aluminium manufacturing.



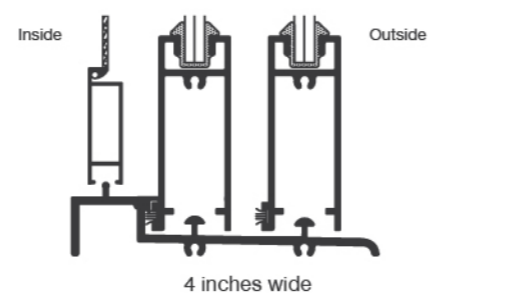
### Casement / Awning

#### Casement A40 Series

- ✔ Prevent water & air leakage
- ✔ Noise reduction
- ✔ Compatible with glass thickness 5-8 mm
- ✔ Single lock and multi-points lock system
- ✔ High security with sash lifting protection

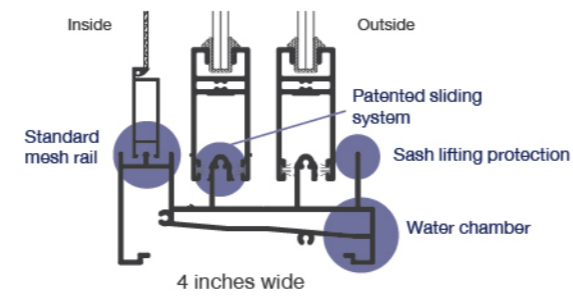
### Thai System

- ✔ Economical system
- ✔ Common used : available at all stores
- ✔ Common system among Thai construction industry

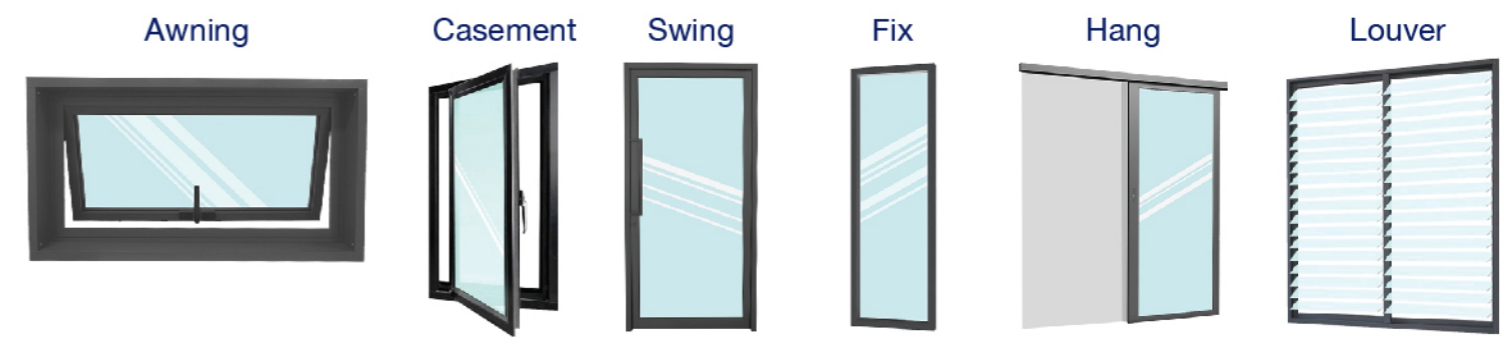


### Sliding X10 Series

- ✔ Prevent water & air leakage
- ✔ Prevent unwanted insects
- ✔ High security with sash lifting protection
- ✔ Patented wheel system, less friction
- ✔ Compatible with glass thickness 5-8 mm



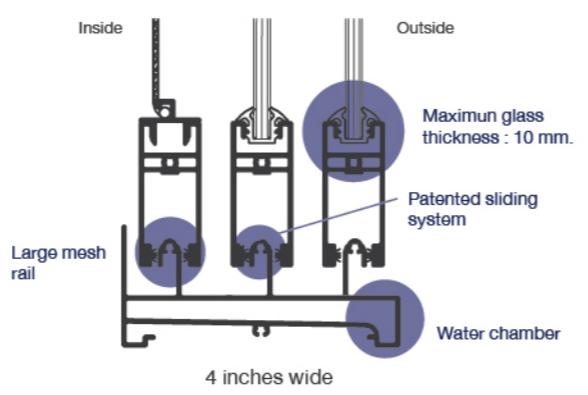
### Type of Aluminium Doors & Windows



\*Thai Metal Aluminium offers variety of systems to meet customer requirements and design.

### Sliding X20 Series

- ✔ Prevent water & air leakage
- ✔ Prevent unwanted insects
- ✔ High security with sash lifting protection
- ✔ Noise reduction
- ✔ Patented wheel system, less friction
- ✔ Compatible with glass thickness 5-10 mm
- ✔ Achieved windload test at 2000Pa for windows, 1200Pa for doors
- ✔ Water infiltration achieved test at 230Pa
- ✔ Single lock and multi-points lock system
- ✔ Energy efficient - reduce cool air leaks



### Standard Colours

Anodizing		Powder Coating			
		Solid			
Natural Anodized	Light Bronze Anodized	Milk White	Blue White	Autumn Brown	Space Black
		Textured			
Dark Bronze Anodized	Black Anodized	Sahara Grey	Teak Brown	Dark Oak	



Manufactured according to AAMA Standard (AAMA : American Architectural Manufacturers Association)