



Double Door  
Flush Style with Vision Panel  
Powder Finish  
(Matt Red Color)

**Fire Steel Doors**  
**Model : FRN, 4 Hr Fire Rating**  
**BS 476 : Part 20 : 1987 & Part 22 : 1987**

**bsi.**  
 British Standards  
 BS 476 : Part 20 : 1987  
 BS 476 : Part 22 : 1987

**with**  
**Airborne Sound Transmission Loss (TL), STC = 39**  
**measured by Acoustics Laboratory, Chulalongkorn University**

**Non-Fire Steel Doors**  
**Model : SFX, SFD, NFD**  
**TIS 1288-2538**



Thai Industrial Standards  
 TIS 1288-2538



Single Door  
Flush Style with Vision Panel  
Powder Finish  
(Matt White Color)



Single Door  
Flush Style  
Wood Grain Finish  
(Maple Color)

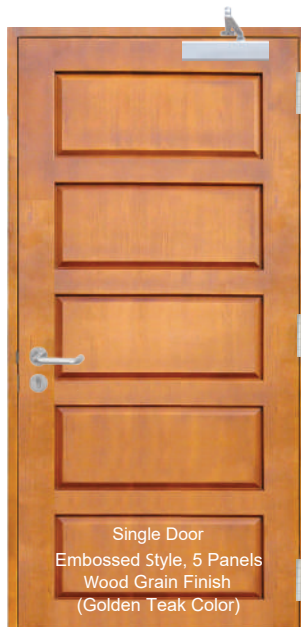
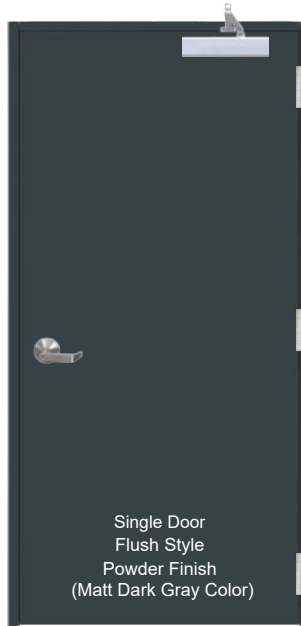
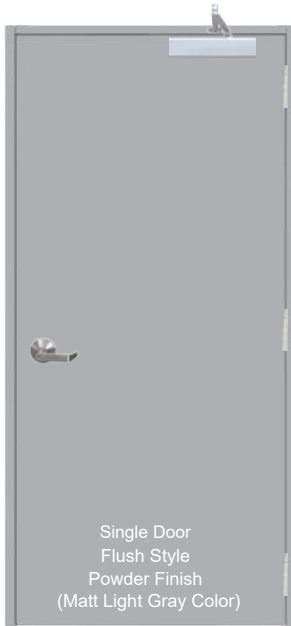
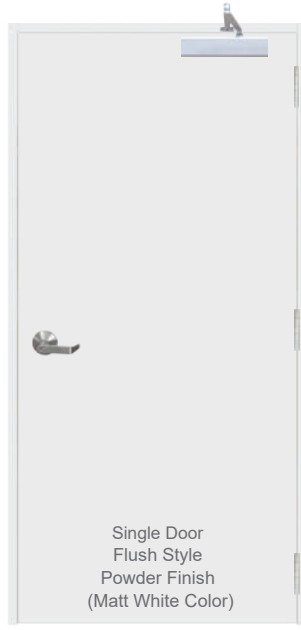


Single Door  
Embossed Style, 5 Panels  
Wood Grain Finish  
(Golden Teak Color)

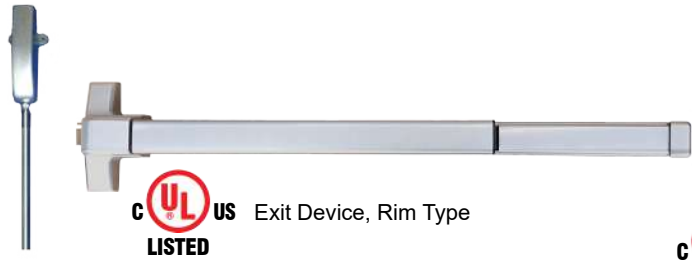


Single Door  
Embossed Style, 11 Panels  
Wood Grain Finish  
(Oak Color)

# Styles and Colors



# Door Hardware



## How to Order XXX-XXXX-XX-XX

### Door Model :-

- FRN = Fire Steel Door, 4 Hr Fire Rating, BS 476 : Part 20 : 1987 & Part 22 : 1987
- SFX = Non-Fire Steel Door, TIS 1288-2538 (Heavy Duty)
- SFD = Non-Fire Steel Door, TIS 1288-2538 (Standard)
- NFD = Non-Fire Steel Door, TIS 1288-2538 (Economy)

### Overall Size, mm

Width x Height = Overall Width (Outer Width of door frame) x Overall Height (Height from finished floor level to top of the door frame)

### Door Type :-

- S = Single Door
- D = Double Door

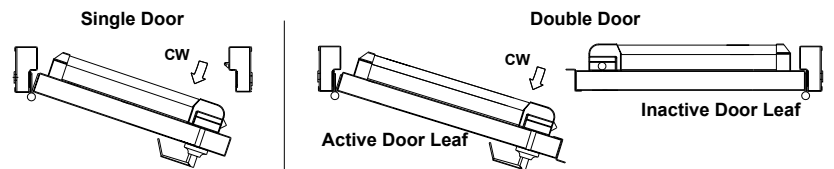
### Door Style :-

- 00 = Flush
- OG = Flush with Ordinary Glass 6 mm.thk.
- WG = Flush with Wired Glass 6 mm.thk.
- FG = Flush with Fire Rated Glass 5 mm.thk.
- OL = Flush with Louver
- OL = Flush with Ordinary Glass 6 mm.thk. and Louver
- WL = Flush with Wired Glass 6 mm.thk. and Louver
- 05 = Embossed, 5 Panels
- 11 = Embossed, 11 Panels

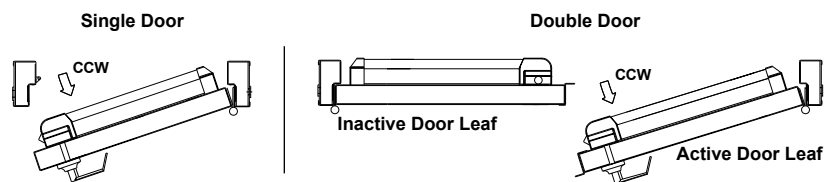
### Finish :-

- P = Powder
- W = Wood Grain

### Opening Direction (Top View) :-



CW = Door Leaf (active door leaf in case of double door) is opened to ClockWise direction



CCW = Door Leaf (active door leaf in case of double door) is opened to CounterClockWise direction

**Example : FRN-SFGP-1000x2100-CCW** = Fire Steel Door, Single Door, Flush with Fire Rated Glass 5 mm.thk., Powder Finish, Overall Width 1000 mm x Overall Height 2100 mm  
Door Leaf is opened to CounterClockWise direction.



Our factory is established on our own land, area 40,000 sq.m.(approx), in Kaengkhoi, Saraburi, Thailand.



Air Outlets Production Line

แผ่นหน้ากากแอร์



Dampers Production Line

แผ่นกักแควเปอร์



Fire Steel Doors Production Line

Our products have been distributed to many countries worldwide :-



and will be distributed to a lot more countries in the future.



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