



**FIRE RATED  
DOOR**



 **Octopus™**  
FIRE DOOR

You Should Trust Us,

# WHY

## Company

Established in 2012, Octopus Marketing Sdn Bhd is a Malaysian company that specializes in manufacturing high quality fire rated core & fire rated doorset. Our goal is to provide our customer with the satisfaction of knowing that their property and whoever resides in it are in the highest fire protection.

## Product - Octopus Fire Doorset & Solid Core Door

### Commercial/High-Rise Use

Octo-Casper – 1 hour fire rating with metal frame – single & double leaves

Octo-Argus – 1 hour fire rating with timber frame – single & double leaves

Octo-Valgaris – 2 hour fire rating with metal frame – single & double leaves

### Home Use – Bedroom & Kitchen

Octo-Blanket – solid core door with fire resistant features.

## Vision

We aim to be the best in the product we produce and the services we render.

## Mission

We aim to be the leading supplier of fire rated doorset and services of superior quality and value that improve the lives of the world's consumer, now and the generation to come.

## Product Warranty

This is an important area for us, for customer loyalty and customer satisfaction, to stand behind our product not just though the 24 months product warranty period but beyond.

We want our customer remain to loyal to us, so that when they get into their next purchase cycle, they've had a good product experience with us.

### Certification **SIRIM**

Our full range of fire rated door set are certified by SIRIM QAS International Sdn Bhd and complies to MS 1073: Part 3: 1996 (Amd 1 : 2003)

### Licenses **BOMBA**

Our full range of fire rated doorset are approved by The Fire and Rescue Department of Malaysia.



## Natural Cross Veneer Designer Door Collection

- Surface with 0.5mm Thk Natural Veneer laminated onto 3.2mm Thk tropical grade plywood based
- All in cross grain only
- Suitable for local climate condition.
- Additional cut of groove line and insert of stainless steel can be made
- Limited door sizes up to 3' x 8' SL and 6' x 8' DL only
- Thickness availability  
48mm one hour fire rated door set  
38mm solid door with fire resistant features
- Warranty 2 years



REEF 502



REEF 503



REEF 501



REEF 505



REEF 506



REEF 507



REEF 508



REEF 509

## Reconstituted Engineered Veneer Door Collection

- 1 hour fire door c/w metal & timber frame
- Surface with 0.5mm Thk Reconstituted veneer overlayed onto 3.2mm Thk Tropical plywood based
- Contemporary design in quarter cut recon veneer in vertical and cross grain selection
- Suitable for interior use
- Available in vertical grain and cross grain
- Additional cut of groove line and insert of stainless steel can be made
- Thickness availability  
48mm one hour fire rated door set  
38mm solid door with fire resistant features
- Warranty 2 years

Important note : This door not suitable for external use. (expose to weather)





## Plywood Flush Panel Designer Collection

Selection of Groof Line



Contemporary design and affordable decorative flush panel door with shadow carved design to suit your taste.

- 1 hour fire rated door c/w metal or timber frame
- Surface with 3mm or 6mm Thk Plywood
- Plain smooth skin suitable for any enamel paint and any solid color paint
- Suitable for interior use only
- Suitable to local climate condition
- Custom additional insert of stainless steel lining can be made
- Door available in any sizes
- Thickness availability
  - 48mm one hour fire rated door set
  - 38mm solid door with fire resistant features
- Warranty 2 years

Important note : This door not suitable for external use.  
(expose to weather)



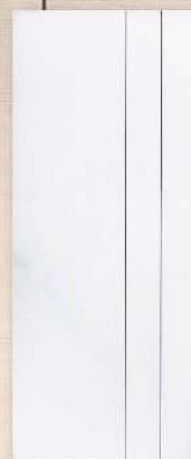
MIMIC 01



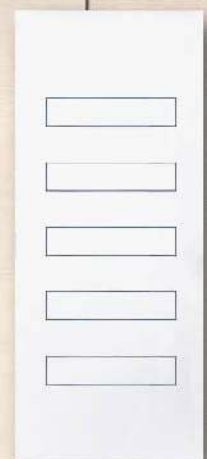
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MIMIC 13



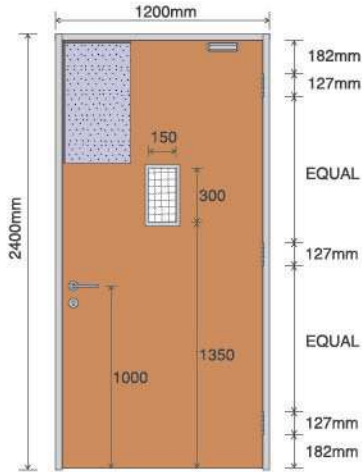
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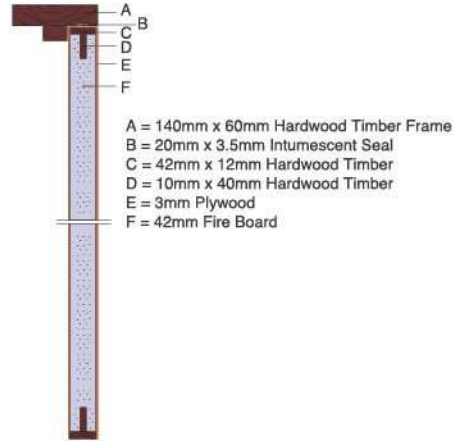
MIMIC 20

# 1 HOUR FIRE RATED DOORSET

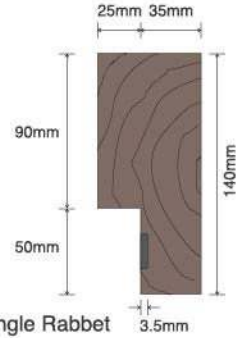
Front & Internal Elevation Of Doorset



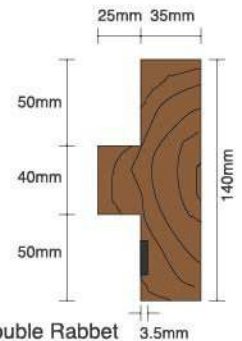
Vertical Section Of Doorset



Profile Of Timber Frame  
Model : Argus

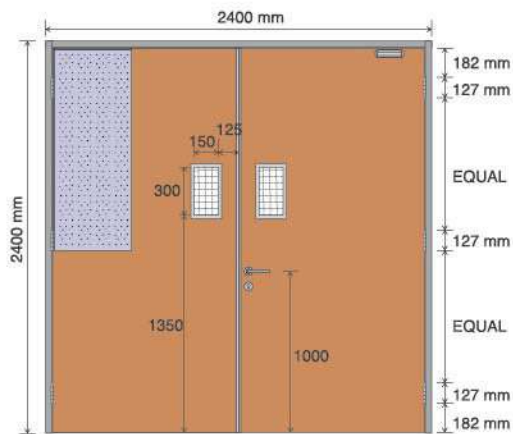


Single Rabbet

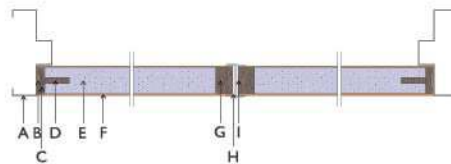


Double Rabbet

Front & Internal Elevation Of Doorset

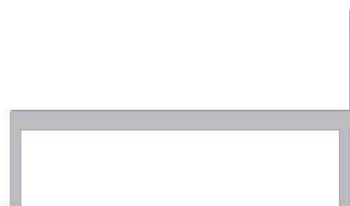


Horizontal Section Of Doorset

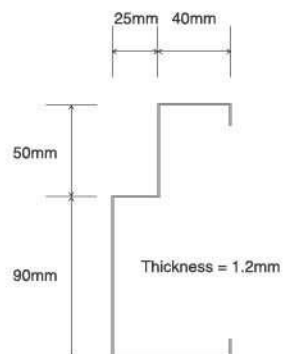
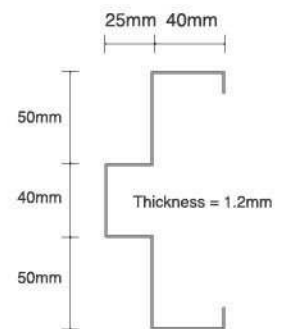


- A = 140mm x 65mm Metal Frame
- B = 20mm x 3.5mm Capsulated Intumescent Seal
- C = 42mm x 12mm Hardwood Timber
- D = 10mm x 40mm Hardwood Timber
- E = 42mm Fire Board
- F = 3mm Plywood
- G = 42mm x 27mm Hardwood Timber
- H = 1.5mm Aluminum Astragal
- I = 20mm x 1.5mm Uncapsulated Intumescent Seal

Profile Of Aluminum Astragal

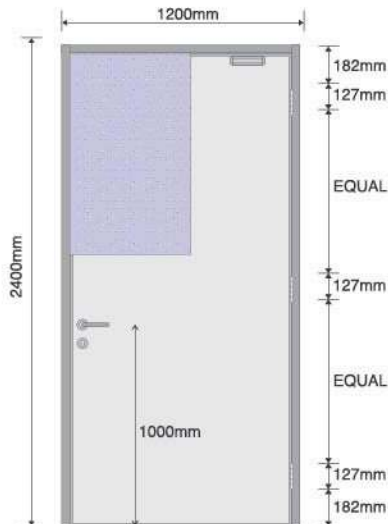


Profile Of Metal Frame  
Model : Casper

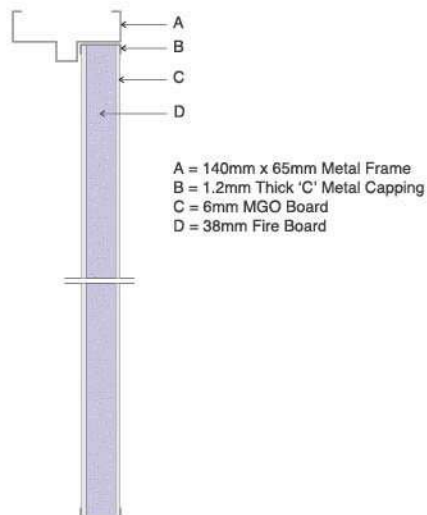


# 2 HOURS FIRE RATED DOORSET

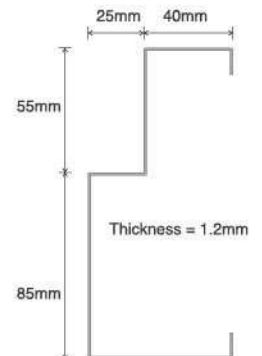
**Front & Internal Elevation Of Doorset**  
Model : Vulgaris



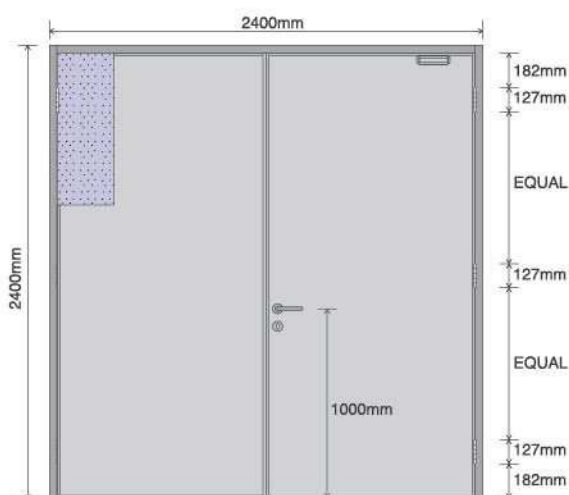
**Vertical Section Of Doorset**  
Model : Vulgaris



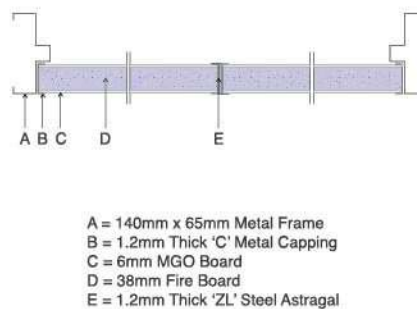
**Profile Of Metal Frame**  
Model : Vulgaris



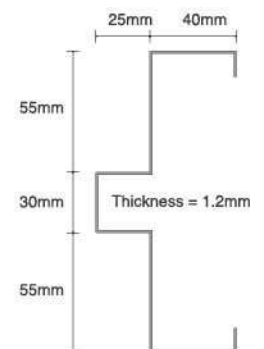
**Front & Internal Elevation Of Doorset**  
Model : Vulgaris



**Horizontal Section Of Doorset**  
Model : Vulgaris



**Profile Of Metal Frame**  
Model : Vulgaris



## Lever Handle

### KS 4201 001

Material : Stainless Steel SUS304



### KS 4201 002

Material : Stainless Steel SUS304



### KS 4201 003

Material : Stainless Steel SUS304



### KS 4201 004 (optional)

Material : Stainless Steel SUS304



### KS 4201 011 (optional)

Material : Stainless Steel SUS304



## Euro Profile Cylinder



T19S65 THUMBTURN



 Mortise Lock



72 SERIES

 Door Closer



72 V

 Door Selector



DC-9402



DC-9403

 Autobolt



DA-9317

 Hinges



DA-9315  
(127mm x 89mm x 2.5mm)

OCTOPUS Fire Doors comply with stringent UBBL building regulation for fire resistance for safety and has tested to MS 1073: Part3: 1996 (Amd 1 : 2003). Our product is listed under SIRIM's Product Certification Unit and carries the MS mark.

OCTOPUS Firedoors is an important element to any home, office, building and facilities. When people purchase doors, they often look at features such as style, design, cost and quality. However, a feature that is commonly overlooked is whether it is fireproof or not. We supply an amazing selection of firedoors that are stylish, excellent quality, secure, durable, and reliable and fire resistance. OCTOPUS Firedoors is an essential element are a great way to limit the risk of passive fire during a fire outbreak. It gives you a peace of mind that risk of the fire spreading is heavily reduced therefore keeping you, your family and your possessions safe.

OCTOPUS Firedoors are manufactured with various core specifications to meet the standards and requirements of the intended application. It features a solid core specification, containing a high density extruded fireboard panel. The main inner core of our doors is made of extruded high density fireboard thus, providing sound acoustic properties.

## **DOOR STANDARDS: • MS 1073: PART 3: 1996 (Amd 1 : 2003)**

