

#### FIRE RATING

Product resistant to fire 60 minutes, which integrates door, frame and ironmongery, tested by accredited laboratories in accordance with BS 476 Part 22:1987 standards.

#### U-VALUE

1.8 W/(m<sup>2</sup>.K) as per EN 10077-1

#### DURABILITY

Tested to severe duty BS EN 1192/DD171

#### DOOR

Overall 54mm thick

HSP high density core

Lippings in hardwood all edges, vertical edge banded

#### FRAME

Frame in MR MDF, jamb 30mm thick

Architraves 70x20mm, adjustable one side

Fire, smoke and acoustic seals 15x4mm

Fire seals 15x4mm and compression seal

#### FINISHES

Naturdor® - Real wood veneer, Stained real wood veneer

Dekordor® 3D - Embossed grain effect finish

Dekordor® HD - Heavy Duty, continuous pressure laminate (CPL)

Dekordor® SD - Standard Duty, finish foil

Laccdor - Satin white or white lacquered

#### IRONMONGERY & OTHERS

Stainless steel CE marked, hinges

Stainless steel CE marked latch

#### OPTIONS

Double leaf with square meeting stiles

Overpanels available

Oversized doors and frames

Factory glazed, max 0.82 m<sup>2</sup> total area. Glazed 10mm clear fd60 glass

"V" groove 3X1.5mm or inlays (vertical or horizontal)

Air transfer grills

Automatic drop seal

Concealed door closer

Recessing for electronic lock

Handle

#### PACKAGING

Cardboard one side and polythene wrapped



## FD60



## ANTI SMOKE

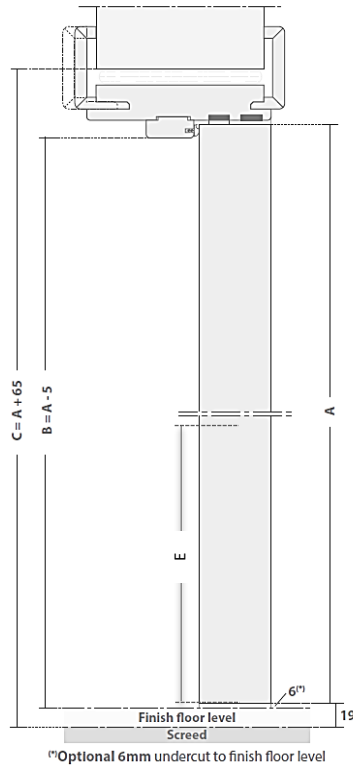


## 1.8/(m<sup>2</sup>.K)

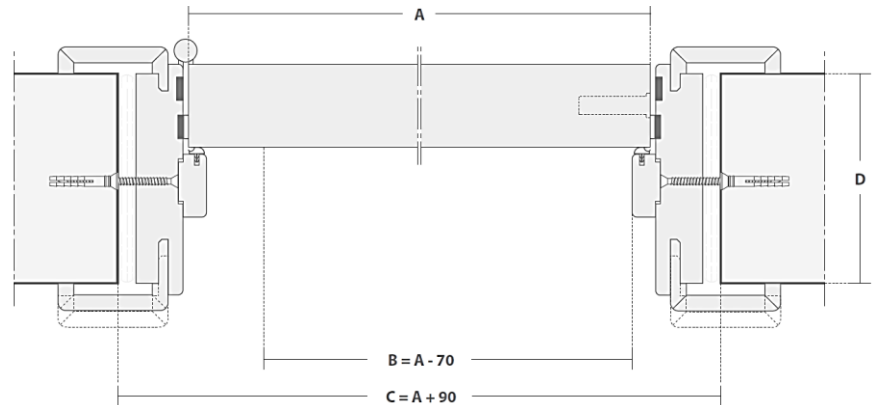


**Note:** Depending on product features or configurations, dimensions will vary. As we are constantly improving our product range, we reserve the right to make changes without prior notice. The guarantee certificate is an integral part of the technical data sheet, available at [www.vicaima.com](http://www.vicaima.com)

## VERTICAL CUT



## HORIZONTAL CUT



### KEY

- A - Door width / height
- B - Effective clear width / height
- C - Structural opening
- D - Wall thickness
- E - Handle height

E - Handle Height (mm)	Door Thickness (mm)	D - Wall Thickness / Frame Adjustment (mm)
1000	54	≥ 90
		[-5 + 10]

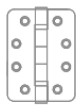
Notes: Dimensions in millimetres.

(B) Effective clear width/height, calculated considering door opened to 95° excluding the handle dimension. Depending on product features or configurations, dimensions will vary.

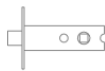
(\*) Standard undercut is 19mm. Optional undercut 6mm for frame/architrave to floor level.

## IRONMONGERY AND OPTIONS

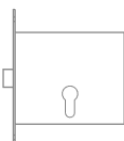
### STANDARD



Hinge stainless steel



TLS latch

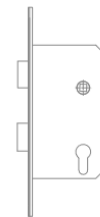


Euro Deadlock

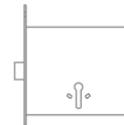
### OPTIONS



Concealed hinges



Euro sash lock



FB2 lock

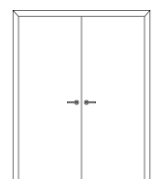


Recessing for electronic lock

## CONFIGURATIONS



Single leaf



Double leaf



Overpanel



Glazing

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