

GENERAL DESCRIPTION

Door, frame and accessories with 30 min fire resistance rating. Product suitable for installation in places with fire resistance requirements.

ACCREDITATION

Fire certification as per BS 476 Part 22.

FD30 rating as per BS 476 Part 22.

Thermal transmission coefficient $U_D=1,2W/(m^2 \cdot ^\circ C)$ according to ISO 10077-1; ISO 10077-2.

DOOR

44mm thick.

Solid core in particle board.

Rails and stiles in hardwood, vertical banded.

MDF facing, features as per standard EN 13986.

Available in models from the Essential, Exclusive and Classic ranges.

FRAME

Jamb in high density plywood or MR MDF, 28mm thick.

Fixed and adjustable architrave in plywood or MR MDF, features as per standard EN 13986.

Fire seals 15x4mm.

Compression seal.

FINISHES

Naturdor® - real wood veneer or stained.

Dekordor® 3D - embossed finish, vertical and horizontal design.

Dekordor® HD - hard wearing laminate.

Dekordor® SD - decorative foil.

Lacdor - Lacquered finish with approximate RAL colour.

IRONMONGERY & OTHERS

Stainless steel CE marked

4" stainless steel CE marked hinges.

OPTIONS

Double leaf with square meeting stiles.

Concealed door closer or face mounted.

Concealed hinges.

Factory with glazed.

Air transfer grills.

Recessing for electronic lock.

Eye viewer.

Anti-panic bar.

Anti-smoke seal.



FD30

FIRE



1,8 W/m² K

THERMAL
TRANSMISSION



ANTI SMOKE

ANTI SMOKE SEAL



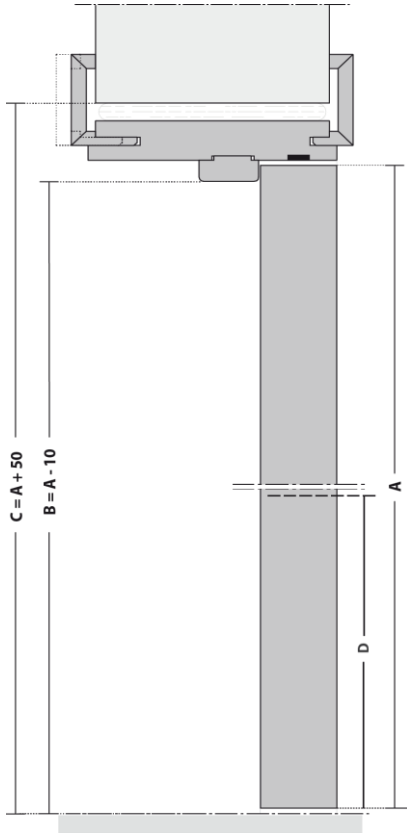
The mark of
responsible forestry



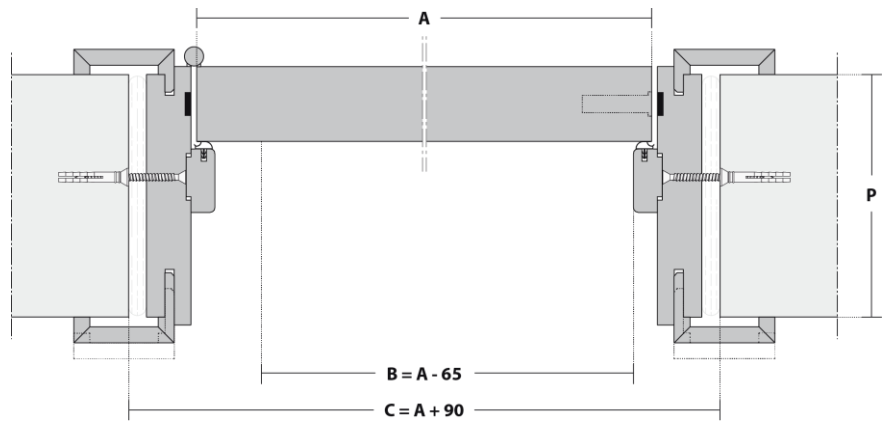
ACCESSIBILITY

Notes: 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.

VERTICAL CUT



HORIZONTAL CUT

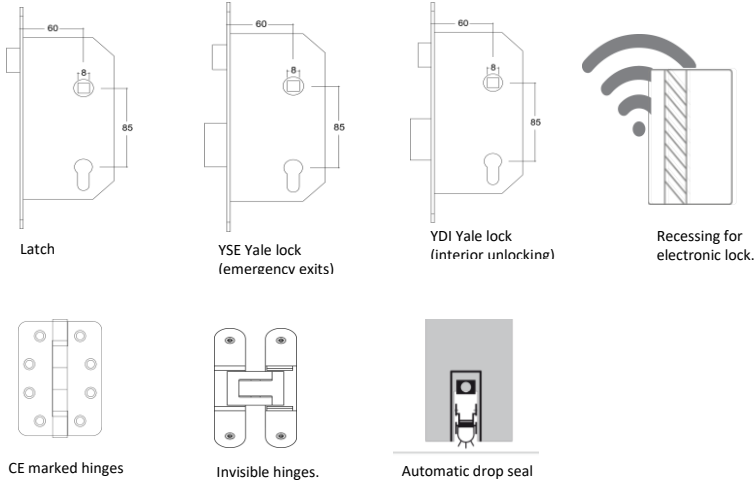


KEY

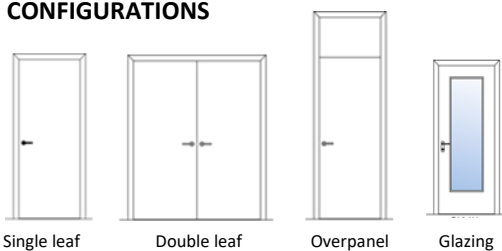
- A - Door width / height
- B - Effective clear width / height
- C - Structural opening
- D - Handle height
- P - Wall thickness

D - HANDLE HEIGHT (mm)	DOOR THICKNESS (mm)	P - WALL THICKNESS / FRAME ADJUSTMENT (mm)
1000	44	≥ 90
1050		[- 5 + 10]

IRONMONGERY AND OPTIONS



CONFIGURATIONS



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