

PORTARO® FD60

HSP HIGH DENSITY CORE

TECHNICAL SHEET

vicaima
UNEXPECTED HARMONY

GENERAL DESCRIPTION

Door, frame and accessories with 60 min fire resistance rating
Product suitable for places with high fire resistance requirements

ACCREDITATION

Fire certification as per BS 476 Part 22
Thermal transmission coefficient according to ISO 10077-1; ISO 10077-2 and ISO 10211

DOOR

HSP high density core
Lippings in hardwood vertical edge banded
54mm thick
Available in models from the Essential and Exclusive ranges

FRAME

Jamb in MR MDF 30mm thick, features according to EN 13986
Fixed and adjustable architrave, allowing adjustment to the variation in wall thickness
Double intumescent seals 15x4mm with specifications according to performed test
Compression seal

FINISHES

Naturdor® - real wood veneer or stained
Dekordor® 3D - embossed finish design
Dekordor® HD - hard wearing laminate
Dekordor® SD - decorative foil
Laccdor - Lacquered finish with approximate RAL colour

IRONMONGERY

Stainless steel CE marked lock
Stainless steel CE marked hinges

OPTIONS

Face mounted or concealed door closer
Concealed hinges (jamb in solid wood)
Eye viewer
Anti-panic bar
Intumescent strip anti smoke seal



FD60

FIRE



1,8 W/m² K

THERMAL
TRANSMISSION

OPTIONAL



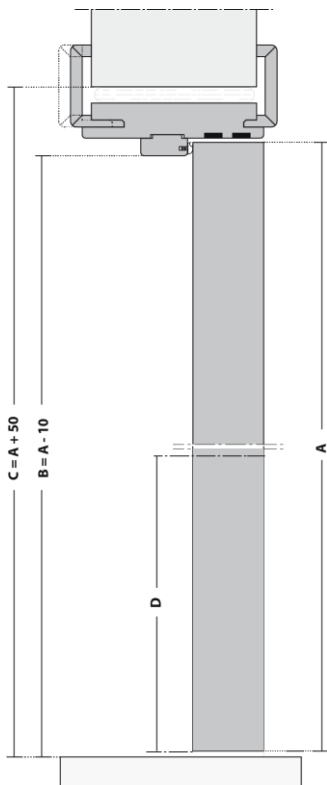
ANTI SMOKE

ANTI SMOKE SEAL

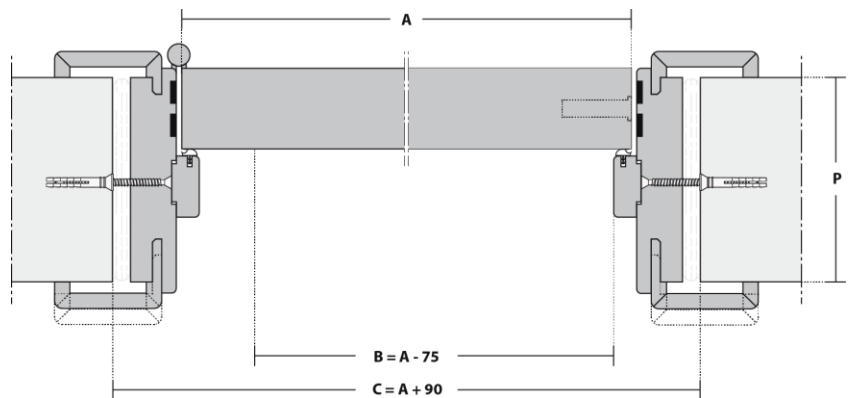


Notes: Depending on product features or configurations, dimensions will vary. As we are constantly improving our product range, we reserve the right to make changes without prior notice. The guarantee certificate is an integral part of the technical data sheet, available at www.vicaima.com.

VERTICAL CUT



HORIZONTAL CUT

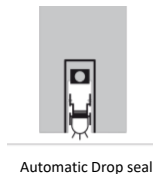
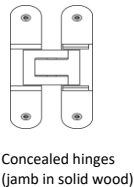
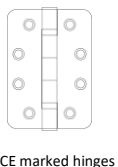
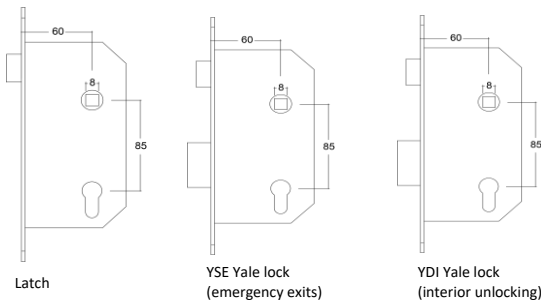


KEY

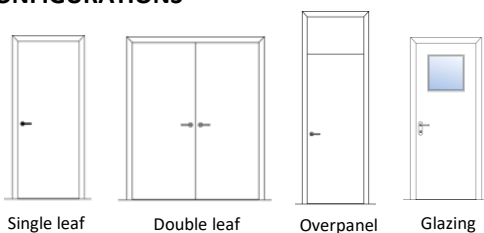
- A** – Door width / height
- B** – Effective clear width / height
- C** – Structural opening
- D** – Handle height
- P** – Frame total width / height

D - HANDLE HEIGHT (mm)	DOOR THICKNESS (mm)	P - WALL THICKNESS / FRAME ADJUSTMENT (mm)
1000	54	≥ 100
1050		$[-5 + 10]$

IRONMONGERY AND OPTIONS



CONFIGURATIONS



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.