

GENERAL DESCRIPTION

Door, frame and accessories with 30 min fire resistance and acoustic insulation rating up to 34dB. Product suitable for installation in places with fire resistance and acoustic insulation requirements.

ACCREDITATION

Fire certification as per BS 476 Part 22.

FD30 rating as per BS 476 PART 22.

Acoustic insulation test as per ISO 10140 and ISO 717-1.

DOOR

Rails and stiles in softwood, with characteristics as per EN 942.

Solid core in chipboard with characteristics as per EN 13986.

MDF facing, features as per standard EN 13986.

Lippings in softwood vertical edge banded.

Thickness: 44 mm.

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

FRAME

Jamb in MR MDF, features according to EN 13986.

Fixed and adjustable architraves in MR MDF, features according to EN 13986.

Intumescent seals with specifications according to performed test.

Isolation profile

FINISHES

Naturdor® - real wood veneer or stained.

Dekordor® 3D - horizontal embossed design.

Dekordor® HD - laminate finish, hard wearing, with real wood appearance and plain colours.

Dekordor® SD - decorative finish foil with real wood appearance.

Laccdor - Lacquered finish with approximate RAL colour.

IRONMONGERY & OTHERS

Stainless steel CE marked

4" stainless steel CE marked hinges.

Threshold for 34dB acoustic insulation.

OPTIONS

Automatic drop seal for 33dB acoustic insulation.

Glazing options, available with 33dB.

Double leaf, available with 32dB.

Recessing for electronic lock.

Stainless steel CE marked YSE lock for emergency exits.

Stainless steel CE marked YDI lock with interior unlocking.

Invisible door closer or with scissor arm.

Invisible hinges.

Eye viewer.

Anti-panic bar.



FD30



ACOUSTIC



RW36dB



RW34dB



RW33dB

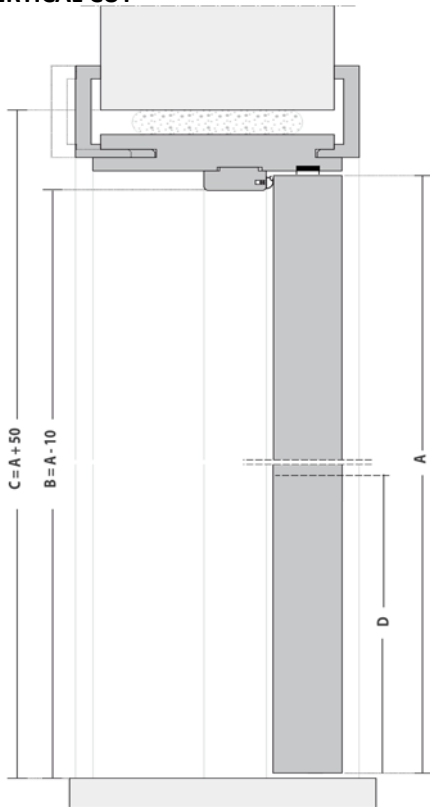


ANTI SMOKE

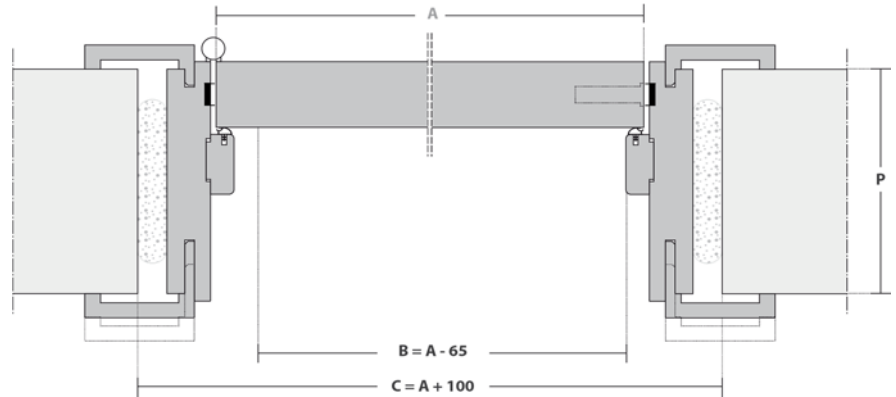


Notes: Depending on product features or configurations, dimensions will vary. As we are constantly improving our product range, we reserve the right to make changes without prior notice. The guarantee certificate is an integral part of the technical data sheet, available at www.vicaima.com.

VERTICAL CUT



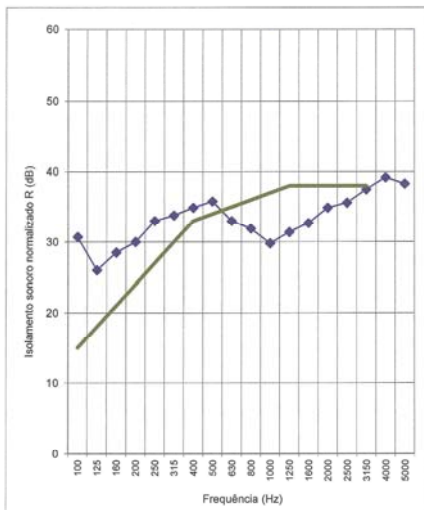
HORIZONTAL CUT



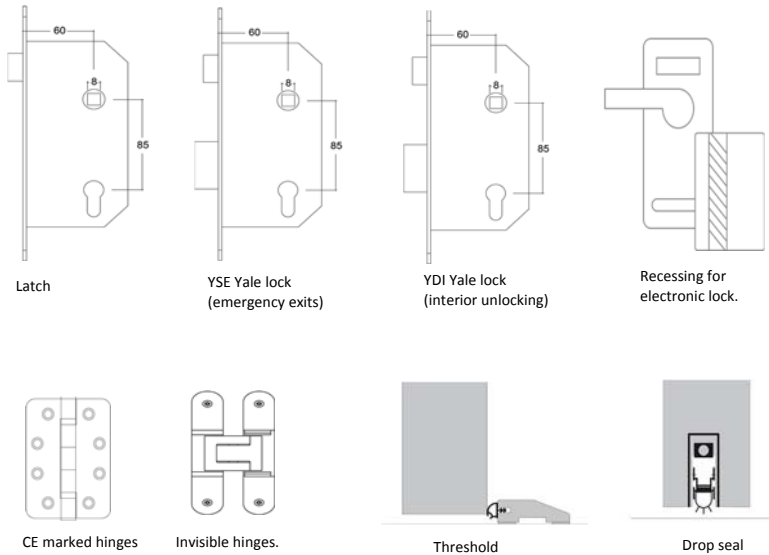
KEY

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

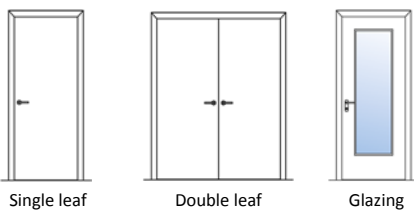
D - HANDLE HEIGHT (mm)	DOOR THICKNESS (mm)	P - WALL THICKNESS / FRAME ADJUSTMENT (mm)
1000	44	≥ 90
1050		[- 5 + 10]



IRONMONGERY AND OPTIONS



CONFIGURATIONS



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