

GENERAL DESCRIPTION

Secured by Design (SBD), tested door and frame for anti-intrusion, anti-burglary, resistant to fire and acoustic ensuring high levels of security for apartment entrances.

ACCREDITATION

Fire certification as per BS 476 Part 22.

FD30 rating as per BS 476 Part 22.

Anti-intrusion and anti-burglary certification according to PAS 24 and BS 6375-1.

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

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

DOOR

High density core.

Rails and stiles in softwood, vertical edge banded.

Facing in MDF

44mm thick.

FRAME

Frame in plywood, jamb 28mm thick.

Steel L shaped security strip all around the perimeter of the frame.

Fixed and adjustable architrave in plywood.

Fire and acoustic seals 10 x 4mm, fire seals 15x4mm.

Fire seals 140x4mm and compression seal.

FINISHES

Naturdor® - real wood veneer or stained.

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

Dekordor® HD - hard wearing laminate.

Dekordor® SD - decorative foil.

Lacdor - Lacquered finish with approximate RAL colour.

IRONMONGERY & OTHERS

3 point locking system.

Security CE marked hinges.

Automatic drop seal.

OPTIONS

Concealed door closer or face mounted.

Eye viewer

Intumescent anti-smoke seal.



SECURITY

**SBD
SECURED
BY DESIGN**



FIRE

FD30



ACÚSTICO



DOOR

RW37dB



DROP SEAL

RW35dB



THERMAL
TRANSMISSION

2,1 W/m² K



ANTI SMOKE SEAL

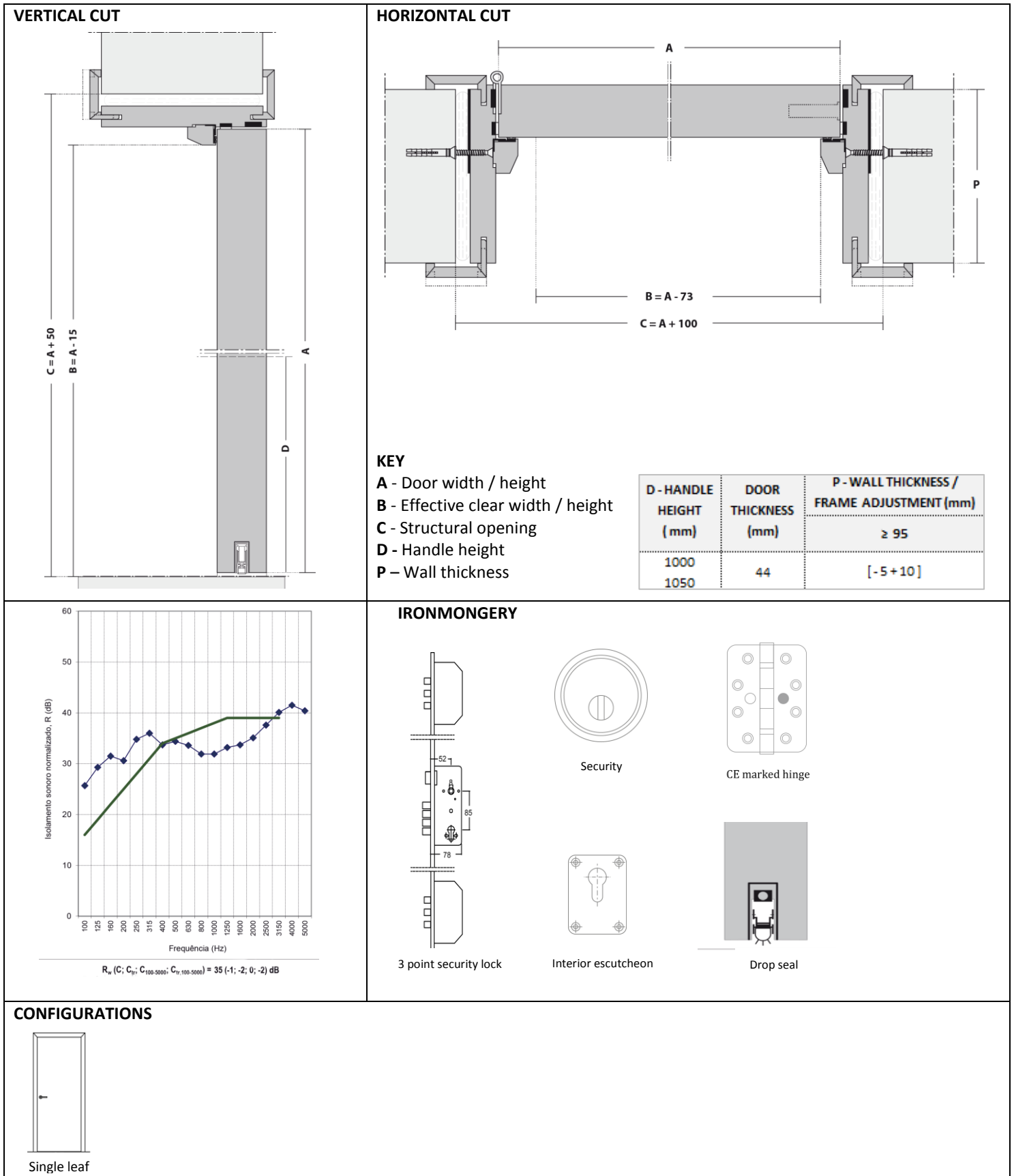
ANTI SMOKE



The mark of
responsible forestry



MOBILITY



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.