

GENERAL DESCRIPTION

Door, frame and accessories with 30 min fire resistance and acoustic insulation rating up to 42dB. This concept, the door is in line with the interior architraves. Product suitable for installation in places with fire resistance and acoustic insulation requirements.

ACCREDITATION

Fire certification as per EN 1634-1.

FD30 rating as per EN 13501-2.

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

DOOR

Multi-layered acoustic core interior.

Rails and stiles in hardwood, edge banded vertical and top of the door.

MDF facing, features as per standard EN 13986.

Thickness: 57 mm with rebate.

FRAME

Jamb In solid wood, extension in high density plywood, features according to EN 13986.

Adjustable plywood architrave, features according to EN 13986.

Isolation profile

Intumescent seals and strips with specifications according to performed test.

FINISHES

Naturdor® - Real wood veneer, stained real wood veneer or SL (Straight line veneer).

Dekordor® - 3D (Embossed laminate) HD (Heavy Duty, continuous pressure laminate) or

SD (Standard Duty, finish foil)

Lacdor - Satin white or white lacquered

IRONMONGERY & OTHERS

Stainless steel CE marked YSE lock for emergency exits.

Stainless steel CE marked YDI lock with interior unlocking.

4" stainless steel CE marked hinges.

Automatic drop seal.

OPTIONS

Recessing for electronic lock.

Invisible door closer or with scissor arm.

Eye viewer.

Anti-panic bar.

Anti-smoke seal.



FIRE

FD30



ACOUSTIC



DOOR

RW43dB



DROP SEAL

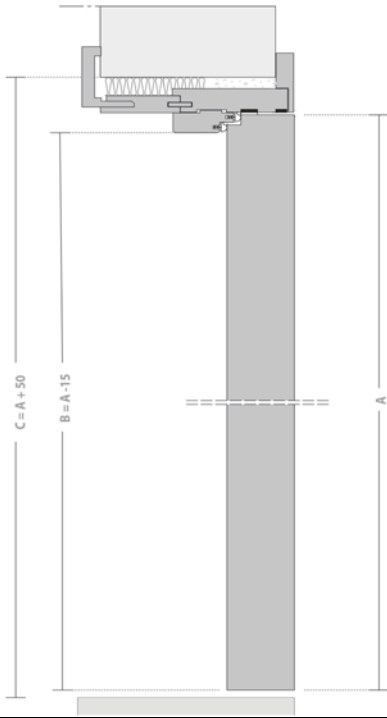
RW42dB



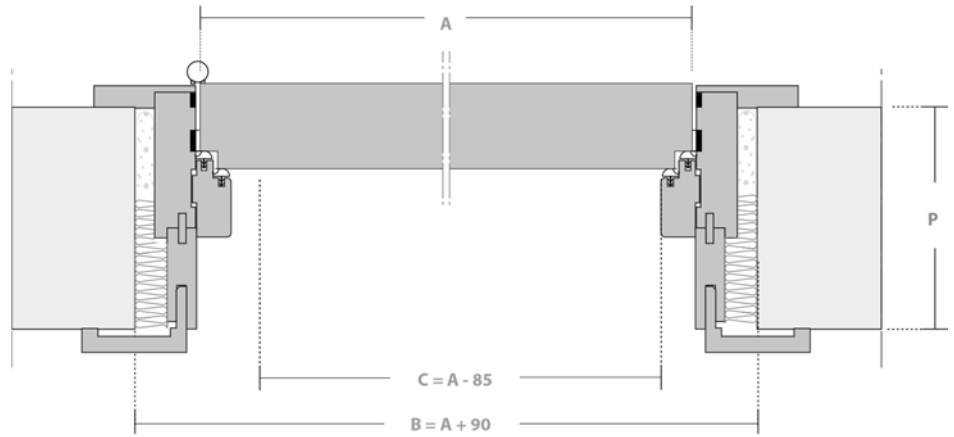
ANTI SMOKE SEAL

ANTI SMOKE

VERTICAL CUT

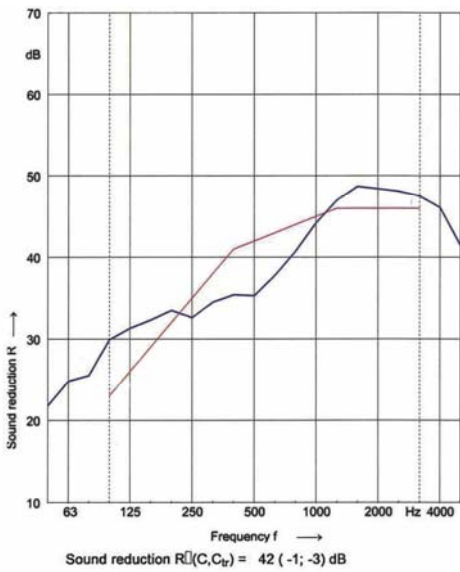


HORIZONTAL CUT

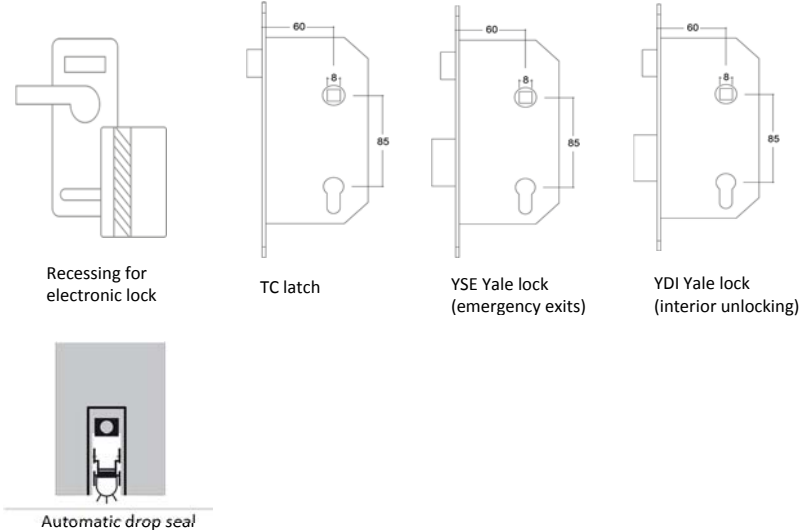


KEY

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



IRONMONGERY AND OPTIONS



CONFIGURATIONS



Single leaf

Notes: As we are constantly improving our product range, we reserve the right to make changes without prior notice.