

GENERAL DESCRIPTION

Door, frame and accessories with 30 min fire resistance and acoustic insulation rating up to 41dB.

Product suitable for installation in places with fire resistance and acoustic insulation requirements.

ACCREDITATION

Fire certification as per EN 1634-1.

EI30 rating as per EN 13501-2.

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

DOOR

Perimeter structure in hardwood stiles, multi-layered interior, with characteristics as per EN 13986.

MDF facing, features as per standard EN 13986.

Lippings in dense wood, wood veneer, finish foil or painted to match the facing.

Thickness: 47 mm with rebated.

Available in models from the Essential and Exclusive ranges.

FRAME

Dense plywood jamb, features according to EN 13986.

Adjustable plywood architrave, features according to EN 13986.

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)

Laccdor - 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.

Threshold for 41dB acoustic insulation.

OPTIONS

Recessing for electronic lock.

Automatic drop seal for 40dB acoustic insulation.

Invisible door closer or with scissor arm for 2040x926mm door sizes.

Invisible hinges.

Eye viewer.

Anti panic bar.

Anti smoke seal.



FIRE

EI30



ACOUSTIC



DOOR

RW43dB



THRESHOLD

RW41dB



DROP SEAL

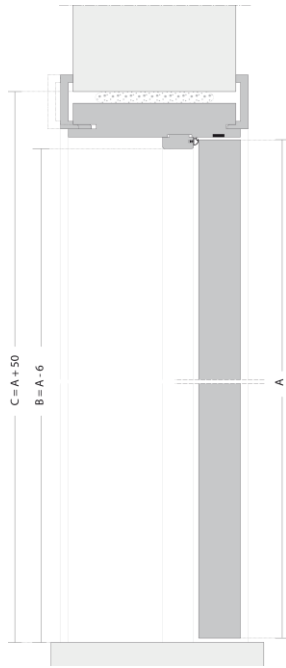
RW40dB



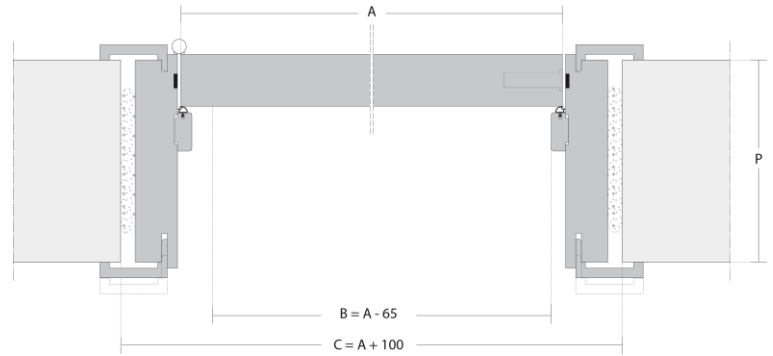
ANTI SMOKE SEAL

ANTI SMOKE

VERTICAL CUT

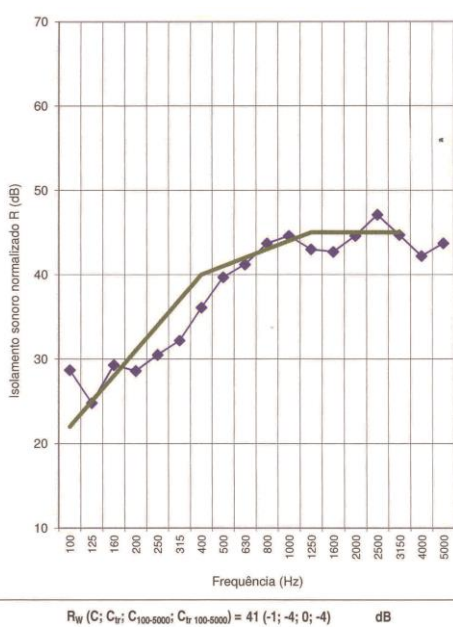


HORIZONTAL CUT

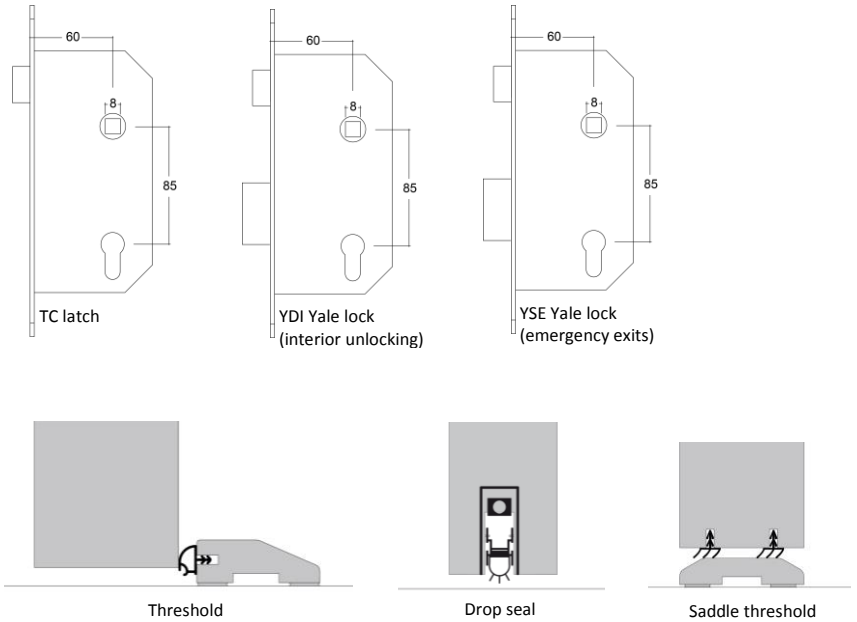


KEY

- 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.