

## GENERAL DESCRIPTION

Door, frame and accessories with 60 min fire resistance and acoustic insulation rating up to 35dB.

Double leaf, overpanel and glazing options.

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

## ACCREDITATION

Fire certification as per EN 1634-1.

EI60 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 rails and stiles, chipboard interior with characteristics as per EN 13986.

Chipboard facing, features as per standard EN 13986.

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

Thickness: 54 mm.

Available in models from the Essential and Exclusive ranges.

## FRAME

Dense plywood jamb, features according to EN 13986.

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 Yale YSE lock for emergency exits.

Stainless steel CE marked Yale YDI lock with interior unlocking.

4" stainless steel CE marked hinges.

Threshold.

## OPTIONS

Recessing for electronic lock.

Invisible closer with scissor arm.

Automatic drop seal

Invisible hinges.

Eye viewer.

Anti panic bar.

Glazing option for 34dB acoustic insulation.

Double leaf option for 33dB acoustic insulation.



FIRE

EI60



ACOUSTIC



THRESHOLD

RW35dB



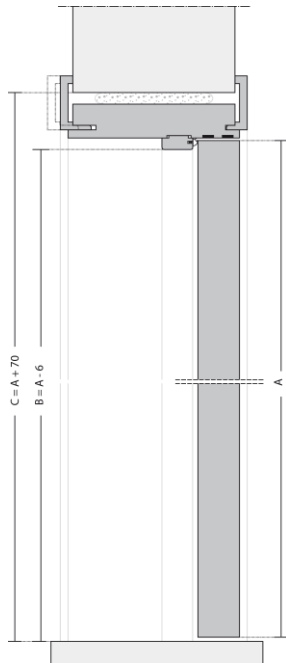
ANTI SMOKE SEAL

ANTI SMOKE

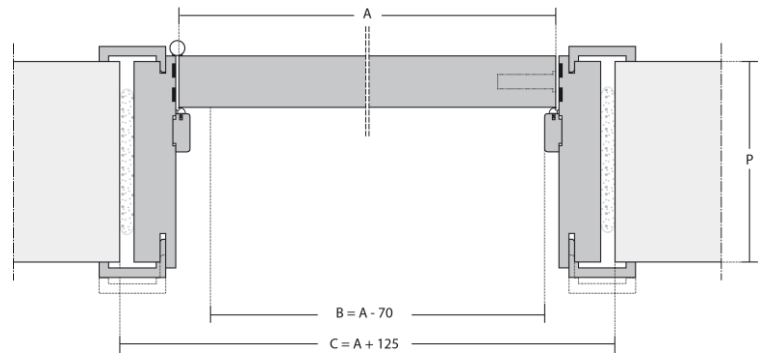


Notes: As we are constantly improving our product range, we reserve the right to make changes without prior notice.

## VERTICAL CUT

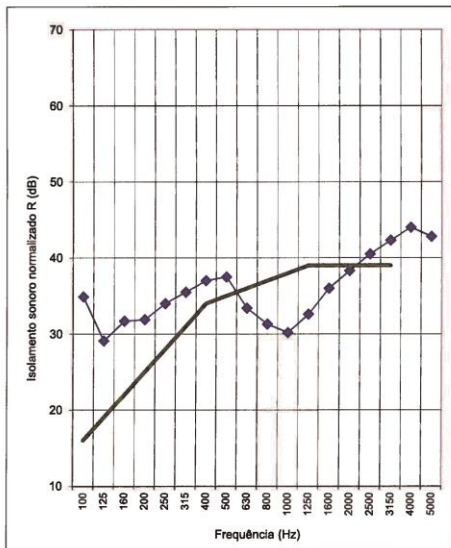


## HORIZONTAL CUT



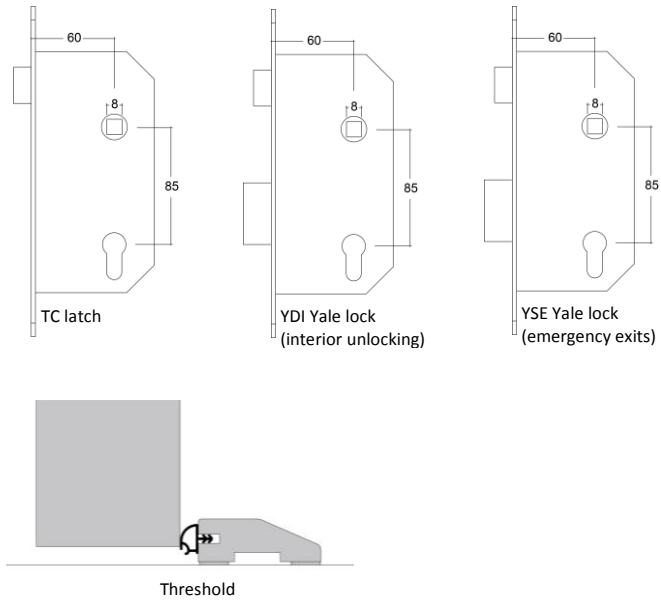
### KEY

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

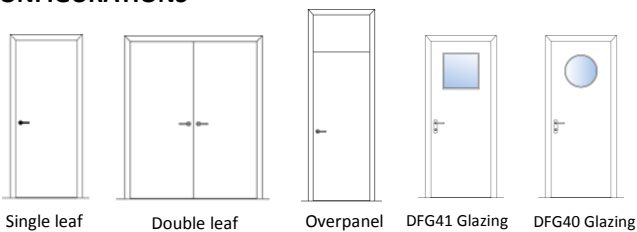


$R_{w} (C; C_{2}; C_{100-5000}); C_{2}; C_{100-5000}) = 35 (-1; -2; 0; -2) \text{ dB}$

## IRONMONGERY AND OPTIONS



## CONFIGURATIONS



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