# PORTARO® FD30

TECHNICAL SHEET



## **GENERAL DESCRIPTION**

Door, frame and accessories with 30 min fire resistance rating.

Double leaf, overpanel and glass opening options.

Product suitable for installation in places with fire resistance requirements.

## **ACCREDITATION**

Fire certification as per BS 476 PART 22.

FD30 rating as per BS 476 PART 22.

#### DOOR

Perimeter structure in medium density wood stiles, chipboard 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: 44 mm.

Glass opening option: wood or coated profiles, fireproof glass and intumescent strip, features as per performed test.

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

Chipboard panels and profiles in wood or with a finish to match facing.

#### FRAME

Plywood, chipboard or wood fibre (MDF) jamb, features according to EN 13986.

Plywood, chipboard or wood fibre (MDF) architrave.

Intumescent seals and strips with specifications according to performed test.

Rubber seal.

## **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 lock.

4" stainless steel CE marked hinges.

## **OPTIONS**

Stainless steel CE marked Yale ISE lock for emergency exits.

Stainless steel CE marked Yale IDI lock with interior unlocking.

Opening for electronic lock.

Visible or invisible door closer.

Invisible hinges.

Automatic drop seal.

Eye viewer.

Anti panic bar.

Intumescent anti smoke seal.



FD30



**ANTI SMOKE** 



2,1 W/m<sup>2</sup> K



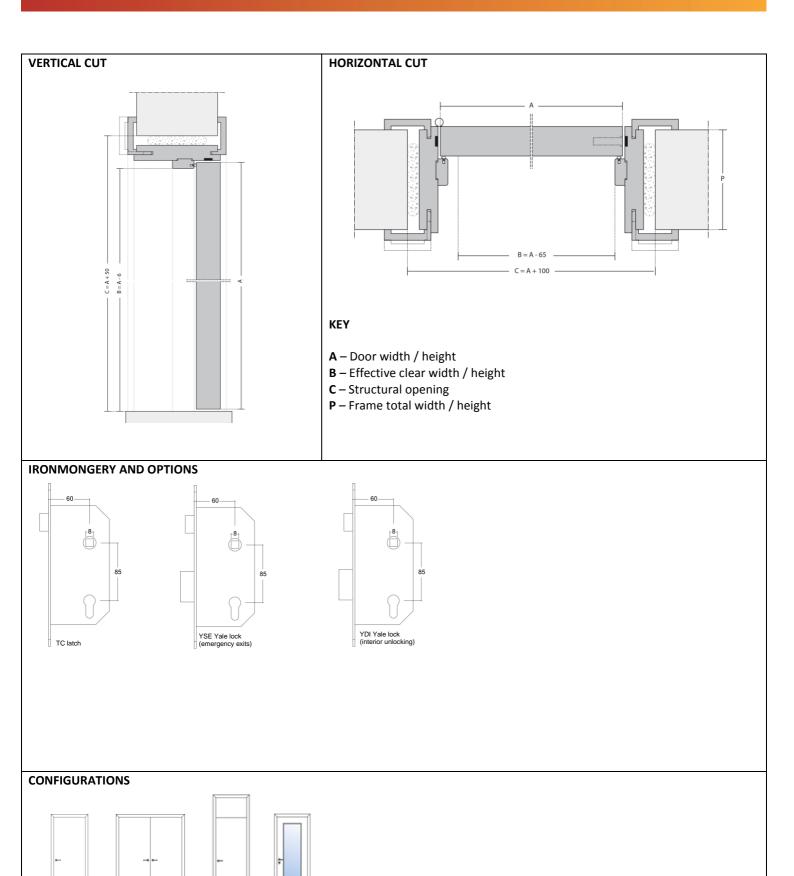






Notes: As we are constantly improving our product range, we reserve the right to make changes without prior notice.





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Overpanel

Double leaf