

ACOUSTIC DOOR

33 Rw single acoustic / smoke door (Non fire rated)

DESCRIPTION

Pyropanel AS-BLOCK-A is a 33 Rw non fire rated 48mm nominal single leaf acoustic door. This door comes standard with Ply facings covering a lead lined core.

APPLICATIONS

Ideal for applications that require no fire resistance, but require smoke resistance and an acoustic rating of 33 Rw, such as acoustic smoke doors in hospitals, schools and offices.

FEATURES

Acoustic Rating

- 33 Rw

Smoke Resistance

- Meets the BCA requirement for a smoke door

Door Configuration

- Single leaf hung in a steel frame

Thickness

- 48mm (Nominal)

Size

- Maximum Size - 2400 x 1200

Hinges

- Minimum 3 steel hinges

Frame

- KDHW Timber or packed pressed steel frame

Finish

- PLY over lead as standard

Seal Combinations

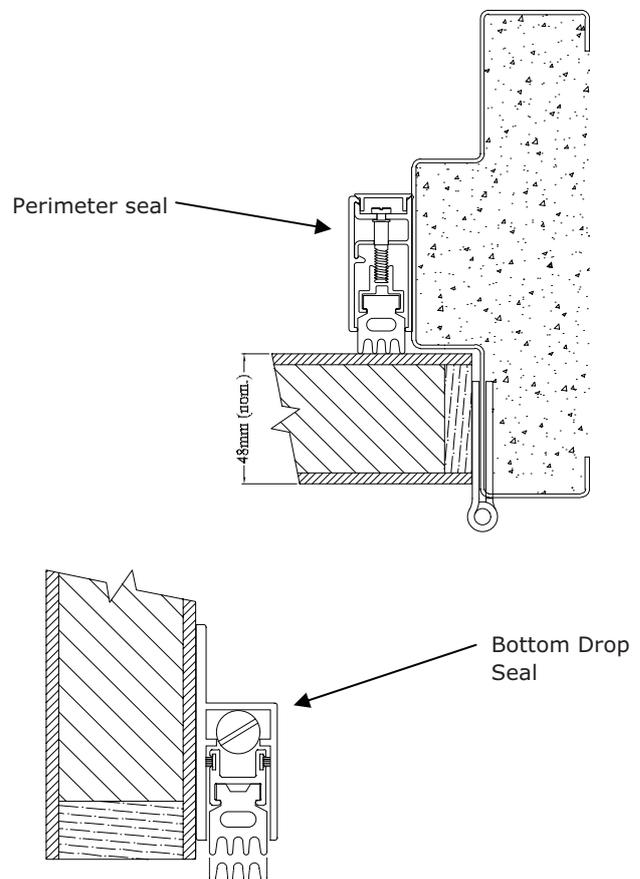
| Door Type | Perimeter | Bottom | Rw |
|-------------|-----------|--------|----|
| AS-BLOCK-A1 | RP24 | RP38 | 33 |

OPTIONAL EXTRAS

- Pre-hung in timber or steel frame
- Veneer or Laminate facings can be applied over ply face
- Vision panels—300 x 200 or 600 x 100mm.
- Kick Panels of 1mm Stainless Steel to selected height

INSTALLATION

Door frame must be tightly sealed against wall structure using Pyropanel Multiflex acoustic sealant. Steel door frames will require packing with Pyropanel FR board, Plasterboard, concrete or mortar to achieve desired acoustic rating.



HOW TO SPECIFY

"Door to be a Pyropanel AS-BLOCK-A1* acoustic door installed into a timber* or packed steel door frame**"

* denotes example - delete, change or specify as required

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