

# ASSA ABLOY

## ACOUSTIC DOOR

### 1 hr Fire Rated, 39 Rw, Single Leaf, Acoustic / Smoke / Fire Door

#### DESCRIPTION

Pyropanel AS-39-PAFD is a Single leaf, 1hr fire rated, 39 Rw acoustic and smoke resistant doorset.

#### APPLICATIONS

Ideal for applications that require a 1hr fire rating, an acoustic rating of 39 Rw and smoke resistance.

#### FEATURES

##### Fire Rating

- /60/60

##### Acoustic Rating

- 39 Rw.

##### Smoke Resistance

- Meets the NCC requirement for a smoke door.

##### Door Weight

- Approx 30 kg/m<sup>2</sup>

##### Door Configuration

- Single leaf.

##### Thickness

- 47mm (Nominal)

##### Size

- Maximum Size - 2100 x 940mm.

##### Hinges

- Minimum 4 steel hinges.

##### Frame

- KDHW timber frame.

##### Finish

- MDF to both faces.

##### Seal combination

Door Type	Perimeter	Bottom	Rw
AS-39-PAFD	Pyropanel Euroseal	Pyropanel PY-BS1	39

##### Approved Hardware

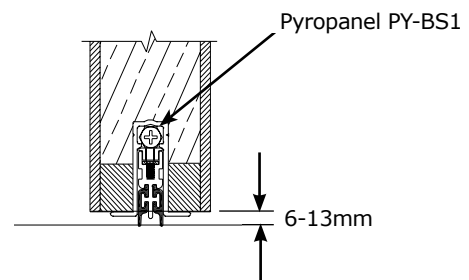
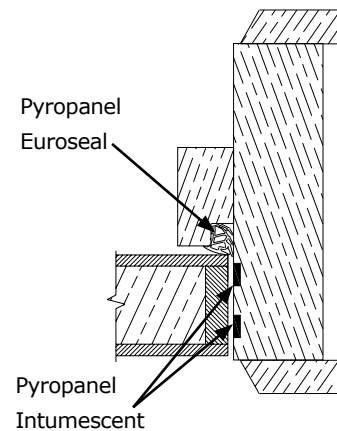
- Locks: Lockwood 3570 series mortice lock with 1800/1900 series lever furniture.  
Lockwood YL17 Cylindrical.
- Closers: Pyropanel LG1500SIL  
Pyropanel MD1300SIL
- Hinges: Lockwood 100 series, 100 x 100 mm.

#### OPTIONAL EXTRAS

- Pre-hung in timber frame.
- Decorative veneers.

#### INSTALLATION

Door leaf, Door frame, Perimeter seal and Drop seal should be sourced from a Pyropanel Authorised Licensee as a complete set. Door frame must be tightly sealed against wall structure using Pyropanel Multiflex acoustic fire-rated sealant.



#### HOW TO SPECIFY

"Doorset to be a Pyropanel AS-39-PAFD door installed in a Pyropanel timber Euroseal frame".

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