

**ACOUSTIC DOOR**

**41 Rw Acoustic Pair door (non-fire rated)**

**DESCRIPTION**

Pyropanel AP-41-PYROL is a 41 Rw, non-fire rated 56mm leaf acoustic door PAIR that utilises 3708A 'Zero' and B119W perimeter seals, 367A 'Zero' and Pyropanel 'Pyrosill' sill seals, and a Pyropanel Rubber rebated meeting stile seal. This door has one steel face, one ply face as standard.

**APPLICATIONS**

Ideal for applications that do not require fire rating but require an acoustic rating of 41 Rw in a pair configuration. This is a lightweight steel faced door that has excellent sound reduction characteristics.

**FEATURES**

**Acoustic Rating**

- 41 Rw

**Fire Resistance**

- Nil

**Door Configuration**

- Single acting pair configuration hung in a steel or timber frame

**Perimeter Seal**

- 3798A "Zero" seal, and
- B119W seal

**Bottom Seal**

- 367A "Zero" seal, and
- Pyropanel 'Pyrosill'

**Meeting Stile**

- Pyropanel rubber rebated meeting stile

**Thickness**

- 56mm (Nominal)

**Size**

- Maximum Size (overall) - 2400 high x 1200/1200 wide

**Frame**

- Pyropanel KDHW timber or packed pressed metal frame

**Finish**

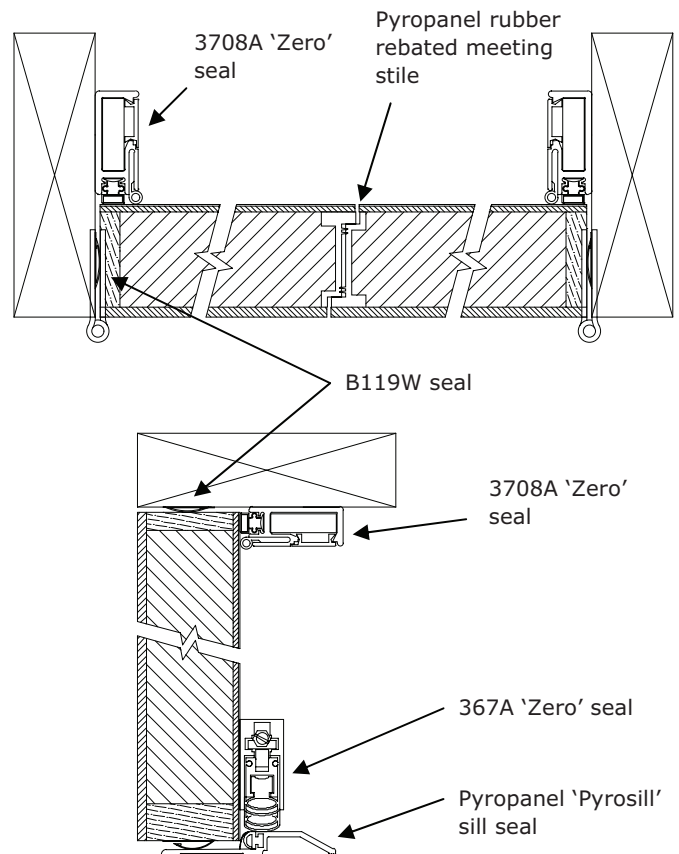
- Steel to one face, ply to other face as standard (steel to both faces is available on request).

**OPTIONAL EXTRAS**

- Pre-hung in steel or timber frame
- Ply, Veneer, MDF or Laminate facings over existing faces
- Stainless steel facings
- Vision panels - 300 x 200 or 600 x 100mm nom.
- Kick Panels of 1.2mm Stainless Steel to selected height

**INSTALLATION**

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



**HOW TO SPECIFY**

"Door to be a Pyropanel AP-41-PYROL acoustic door pair, installed into a Pyropanel timber / packed metal\* door frame"

\* denotes example - delete, change or specify as required