'SoundPro 45'

Product overview:

Australian Architectural Fire Doors have developed the tested & approved 'Sound pro' acoustic door range. Specifically designed & engineered to minimize or block the transmission of sound & vibration between spaces. SoundPro Door Systems are;

- Manufactured locally in QLD under ISO 9001 Quality Standards
- Tested to Australian Standards ISO 354-2006 & AS 2107-2000
- Available in a variety of RW (weighted sound reduction) ratings

Door Details:

Product	RW	Weight	Size	Thick	Perimiter Seal	Meeting stile Seal	Drop Seal	Threshold plate	Frame	Test Reference
SoundPro 45 - Single	RW45	47.3kg/m2	2100 x 920	73mm	IS0511 IS7087si	N/A	IS8011si IS8520si	Flat	2mm Steel Frame plaster filled	AC-PR134A-JPJ-01 Test AC400DR PKA100AFDR03
SoundPro 45 - Double	RW45	47.3kg/m2	2100 x 920 2100 x 920	73mm	IS0511 IS7087si	IS7061 (2 of)	IS8011si IS8520si	Flat		PKA100AFDR03

Sizes:

Single: 2100 x 920 x 73
Pair: 2100 x 920/920 x 73
Further sizes available upon request. Please contact your AAFD representative.

Finish Options:

- Ply or MDF
- Laminate – Antibacterial
- STD
- HPL
- Veneer
- Metal (mild steel, aluminium, colour bond)

Frame:

Pressed metal frame
2mm Mild Steel & Stainless Steel
Up to 400mm material girth
Frame fixings
100 x 75 x 3mm ball bearing hinges
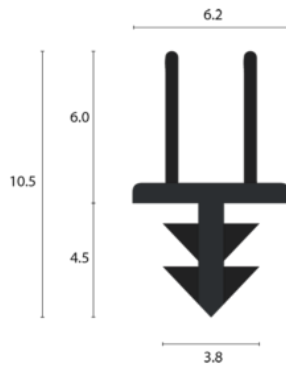Supplied standard with plasterboard backfilling to partition frames only

Seals:

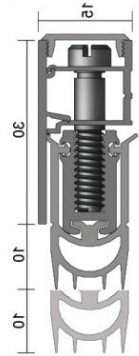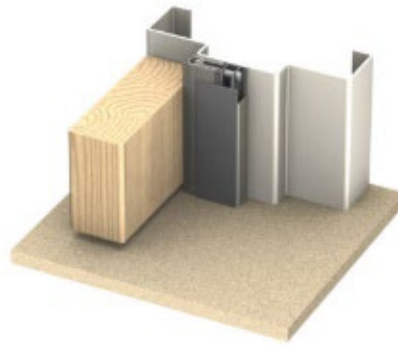Acoustic door sets are supplied standard with tested & approved seal combinations

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Door Seal Cobination:

Perimiter seal: IS0511
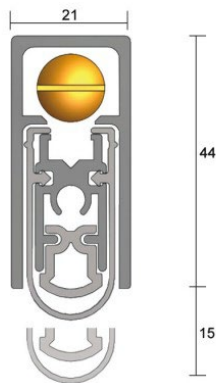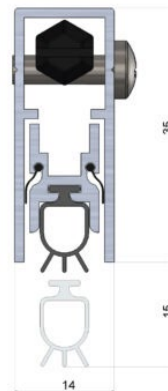
Perimiter seal: IS7087si

Threshold automatic drop seal: IS8520si

Drop seal: IS8011si

Dual leaf door meeting stile: IS7061si x 2