

The "A" Series (Acoustical Doors)

Flush (F)



Narrow with Louver (NL)



Louver (L)



Embossed (EM)



- I "A" Series Door are constructed with a technology of hairline seams on vertical edge are not visible on face of the door.
- Doors are specified as "Seamless" will not have vision of seams on face and vertical edges.
- I "A" Series Doors design with vertical steel stiffener 120mm spaced on center with insulation with acoustical material.
- Leaf available only with thickness is 54mm

METAL SHEET THICKNESS

Frame is constructed by a galvanized sheet comply with ASTM A653: 1995 with a thickness of:

- 1.5 mm
- 2 mm
- | 3 mm

Leaf is constructed by a galvanized or Special sheet comply with ASTM A653: 1995 with a thickness of:

- 1.25 mm
- 1.5 mm
- 1 2 mm

WHY "A" SERIES?



Designed to control sound as a complete unit combining both Sound control and bear the pressure of use



USAGE OF "A" SERIES

This series is common for general use like:



Rooms





Offices

Executive Hospitals





Rooms







Theaters

FIRE RATED STANDARD

Intertek: Sound Transmission UP 35 STC following Standard ASTM E 413-10 Classification for Rating Sound Insulations ASTM E 90-09 & 45 STC as per Engineering Evaluation/ Assembly Report "Acoustic Logic Lab"

FINISH

Primer Paint "Epoxy Primer"

Powder Coated "As per the required RAL Number"