

StudioDoor™

Sound Isolation Door



For acoustically isolated studios, the **Auralex® StudioDoor™** features an exclusive layering of components differing from all other isolation doors, providing a superior Sound Transmission Class (STC) rating, resulting in greatly reduced room-to-room sound transmission. All **StudioDoors** are wood-based with a proprietary **Auralex** core and the **StudioDoor 48** features **Auralex SheetBlok™** to maximize mass and eliminate resonance issues.

- **StudioDoor 37** - 1.75" x 36" x 80"* (STC: 37)
- **StudioDoor 41** - 1.75" x 36" x 80"* (STC: 41)
- **StudioDoor 48** - 2.5" x 36" x 80"* (STC: 48)

***NOTES:**

- Add 2" to the door's width and height to size the rough in opening.
- Door swing direction per customer request.



Weight Specifications:

- **StudioDoor 37** - Assembled Product Weight - 140 lbs.
- **StudioDoor 41** - Assembled Product Weight - 240 lbs.
- **StudioDoor 48** - Assembled Product Weight - 340 lbs.

Custom Options Available:

- Window
- Custom Sizes
- Pricing will vary based on options and dimensions



Delivered pre-hung, unfinished, without trim or knob hardware.

StudioDoor™ - Acoustical Testing Data (NRC): ASTM E90

	Octave Band Center Frequency (Hz) / Transmission Loss (dB)						STC:
	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	
StudioDoor 37	31.2	33.4	35.2	33.2	39.1	47.3	37.0
StudioDoor 41	35.1	36.3	35.8	41.4	44.5	50.9	41.0
StudioDoor 48	34.3	39.5	49.5	48.6	48.2	52.7	48.0

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