# QuietFold BI-PARTING DOOR SERIES



### APPLICATIONS

- → Theatre back-of-stage
- ---> Studio partitions
- → Studio equipment doors
- ---> Production space
- ---> Churches
- ---> Test facilities
- --- Schools
- → Power generation facilities

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### FEATURES:

→ 4- or 6-hinge leaves

CARD

- → Doors are mounted to jambs only
- Both sides can be fully opened with minimal floor space being occupied
- Any combination of opening just one, two, or all leaves for flexibility of operation



- All swing with the ease of our standard QuietSwing doors
- Design based on the long-standing success of our double seal QuietSwing doors
- → Typical hardware can be used
- ---- Powder-coat or veneer finishes

## ACOUSTICAL PERFORMANCE DATA SOUND TRANSMISSION LOSS DATA, dB

1/3 Octave Band Center Frequency, Hz	125	250	500	1K	2K	4K	STC
QS-50, 2 <sup>1/2"</sup> Thick - 10.1 PSF	37	42	50	49	51	55	50
QS-52, 2 <sup>1/2"</sup> Thick - 10.5 PSF	40	44	50	53	54	56	52
QS-54, 3 <sup>1/2"</sup> Thick - 18.3 PSF	37	47	52	54	55	60	54

These are an NIC 62 and 70. Field testing results may vary due to Room Size, Configuration, and Room Acoustics.

### SEE OUR BI-PARTING DOORS IN ACTION





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