



QUIETFOLD BI-PARTING DOORS



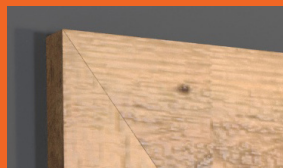
 **Memtech** Acoustics

QuietFold®

BI-PARTING DOOR SERIES



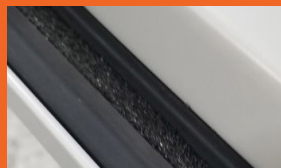
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Mounts to door jamb only



Standard hardware can be used



QuietSwing double seal

APPLICATIONS

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

FEATURES

- 4- or 6-hinge leaves
- 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
- 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, 2¹/₂" Thick - 10.1 PSF	37	42	50	49	51	55	50
QS-52, 2¹/₂" Thick - 10.5 PSF	40	44	50	53	54	56	52
QS-54, 3¹/₂" 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.



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