



Greater gap between panes provides higher isolation, therefore install the panes towards the outside of the sills as far as possible.

Greater glass thickness will also provide higher isolation.

Use laminated glass.

Make panes different thickness

In music or other situations needing low frequency isolation, 2 thicker panes is much better than 3 or more smaller panes.

The system must be airtight and have a dessicant to prevent condensation.

Do not apply sealant to surfaces inside the cavity

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Soundproofing
Construction Guide
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