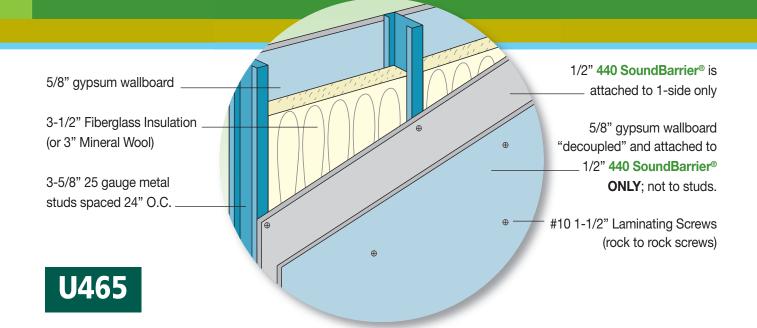
STC 555 A wall with an STC rating of 50 is generally

considered good, while a wall with an STC 55 or higher is considered excellent.*

ECONOMICAL • GREEN



* A similar wall with 2 layers of our competition's product[†] achieves an STC rating of 49, while a single layer of Homasote 440 SoundBarrier[®] achieves an STC rating of 55.

empty cavity, no published tests with insulation
** Test method ASTM E90



Sensible. Sound. Solutions.



Ideal for use in:

Multi-family

Hotels

OfficesSchools



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Why use anything else? Control sound in your walls, floors and ceilings!

440 SoundBarrier® also provides the world's best floor and wall protection.

Made from **98% recycled content (high post consumer content)**; it is FSC Approved, CHPS Approved and can help contribute towards credits in U.S. Green Building Council (USGBC) LEED categories.

Requires accessing only 1-side of the wall to achieve STC 55 in renovation work!

STC Ratings

- **60** Superior Soundproofing: most sounds inaudible
- 55 "EXCELLENT"
- **50** Loud Speech Barely Heard (music can be heard)
- **45** Some Loud Speech Heard; Not Understood
- **30** Loud Speech Fairly Well Understood
- 25 Speech Heard Through Walls or Floors

Changes in STC Rating

- +/-1 Almost Perceptable
- +/-3 Just Perceptable
- +/- 5 CLEARLY PERCEPTABLE
- +/- 10 Twice (or Half) as Loud

Save Money. Save Time.



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See our Installation Highlight Sheet for walls or our full Installation Instructions at our website.