

Green Building Starts with Homasote

For 100 years, Homasote has been the trusted choice for reliable product quality as America's oldest manufacturer of structural building and industrial packaging products made from 98% recycled materials. Containing no urea formaldehyde or asbestos additives. Homasote products provide a healthier built and natural environment, reduce solid waste in landfills and conserve natural resources:

- Wall and floor sound control assemblies
- Fire-rated, load bearing roof decking

- Tackable and fabric sheathed wallboards and corkboards
- Weather-resistant concrete expansion joints and concrete forms
- Custom designed industrial packaging

Homasote high density structural fiberboard products are the premium alternative to higher priced boards, providing superior performance in a wide range of commercial and residential applications.



HOMASOTE
440 SoundBarrier®

HOMASOTE®

*Sensible. Sound.
Solutions.*



800-257-9491 • Technical Support call Ext. 1332 or e-mail techhelp@homasote.com

www.homasote.com

Printed in the USA 07/13 © 2013 HOMASOTE HMST-440SBREV 5m

Printed on recycled paper

HOMASOTE® 440 SOUNDBARRIER® SOUND CONTROL PANELS
The Premium Performance Alternative for Floor, Wall and Ceiling Sound Control

HOMASOTE®

*Sensible. Sound.
Solutions.*

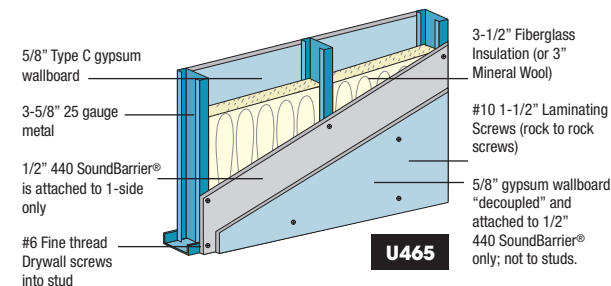
Structural Homasote® 440 SoundBarrier® is engineered to control sound in UL®-listed floor and wall assemblies (ICC-ES ESR-1374)



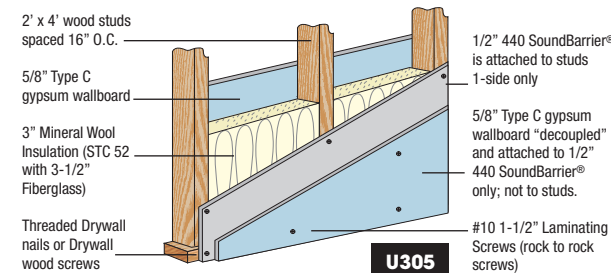
- Sound deadening
- Moisture- and mold-resistant
- 98% recycled materials
- Integrally protected with safe, non-toxic adhesives against termites, rot and fungi
- No urea formaldehyde or asbestos additives
- Thermally insulating, twice the R-value of wood
- Durable, lightweight and easy to install
- LEED-compliant
- CHPS-certified

- Multi-family residential
- Mixed use commercial
- Hotels and hospitals
- Schools
- Public buildings
- Home theaters

STC 54, 16" OC • STC 55, 24" OC

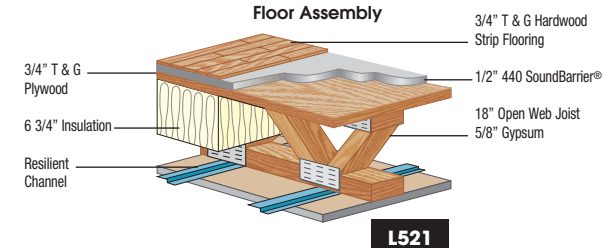


STC 53



STC 54 IIC 51

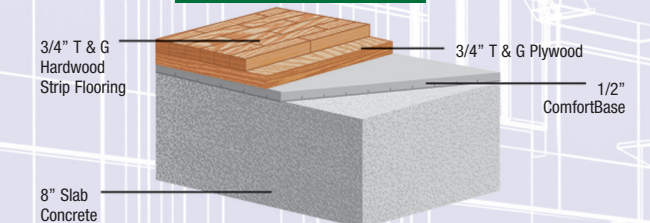
Floor Assembly



- Superior sound control between floors
- Meets IBC code
- Lightweight and easily installed
- 4' x 4' panels

- Cushions concrete
- Built-in ventilating grid system improves room conditions
- Easy to install
- Rooms feel warmer, helping reduce heating bills
- Adds only 1/2" to floor height

STC 51 IIC 53



44  **SoundBarrier®**



**Sensible. Sound.
Solutions.**