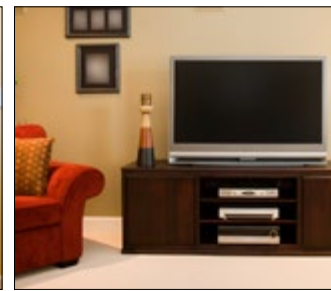
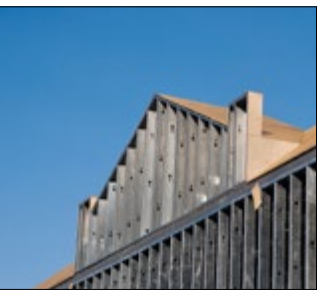


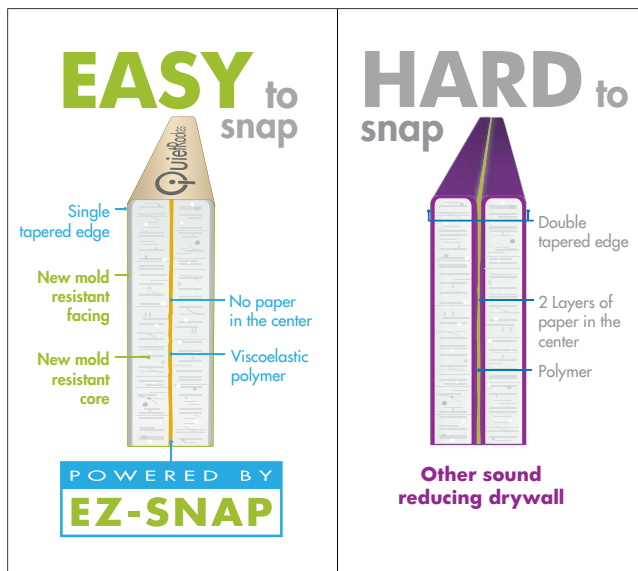
QuietRock® ES

POWERED BY **EZ-SNAP**
Mold Resistant



The **ONLY** mold resistant sound reducing panel with **EZ-SNAP®** technology

QuietRock® ES Mold Resistant is the first and only easy score and snap, mold resistant sound damping drywall available. Part of the QuietRock® Sound Damping System, QuietRock® ES Mold Resistant delivers reliable acoustic performance at a low installed cost - saving time, labor, materials, and valuable floor space. The mold resistant treatment to the paper and core can contribute to a healthier indoor environment. QuietRock® ES Mold Resistant achieves the maximum score of 10 on the ASTM D3273 mold test, making it ideal for hospitals, schools, government projects and other mold sensitive applications.



QuietRock® ES Mold Resistant Benefits

- Mold resistant rating of 10 per ASTM D3273
- Ideal for mold-sensitive applications such as hospitals, schools, government, and basements projects
- Patented EZ-SNAP® technology - easier to snap compared to other sound reducing drywall products
- Achieves STC 55 with just one layer on one side of single steel stud construction
- QuietRock® ES is 1 hour fire rated, Type X - listed in more than 90 UL & ULC fire resistant assemblies
- Abrasion resistant paper with mold resistant treatment
- Same high acoustic performance as QuietRock® ES



Product Specifications:

Thickness: 5/8" (15.9mm), tapered edges
Width: 4' (1220mm)
Lengths: 8' (2438mm), 9' (2743mm), 10' (3048mm), 12' (3658mm)
Weight: 2.6 lbs/ft²
ASTM Standards: C 473, E 84, E 90, E 119, D 3273
STC-rated Assemblies (per ASTM E90): 48-60
Fire-rated (ASTM E 119, UL263): 1 hour, Type X
Flame Spread: Class A
Mold Resistance (ASTM D3273): 10
Abuse Resistance ASTM C1629: Surface Abrasion: 2, Soft Body: 1, Hard Body: 2
Installation Standards: ASTM C 840; GA-214, GA-216

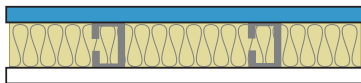
UL Assembly:

Approved for use in many one and two hour fire-rated assemblies including U305, U309, U340, U341, U376, U386, U425, U465, V419, V463, V464, W313, W317, W459, and W460. QuietRock® ES Mold Resistant can be incorporated in several one and two-hour fire-rated UL designs. However it is not intended as a direct substitute for a UL Classified Gypsum Board in all fire assemblies. Refer to the specific UL designs for assembly details.

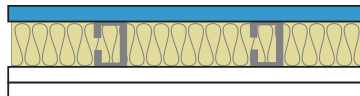
Common Wall Assemblies:

Light Gauge Steel Stud Walls

Single 3 5/8" Steel Stud Wall, 24" OC - **STC 52** Single 3 5/8" Steel Stud Wall, 24" OC - **STC 58**



QuietRock® on one side,
Type X on the other



QuietRock® on one side,
2 layers 5/8" Type X on the other

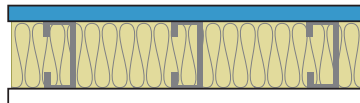
Visit www.QuietRock.com for additional assembly and technical information

Heavy Gauge Steel Stud Walls

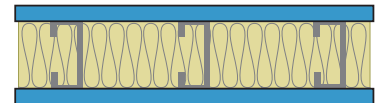
3-5/8" Single Steel Stud Wall, 16" OC - **STC 48** 6" Single Steel Stud Wall, 16" OC - **STC 49** 6" Single Steel Stud Wall, 16" OC - **STC 53**



QuietRock® on both sides



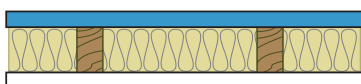
QuietRock® on one side,
Type X on the other



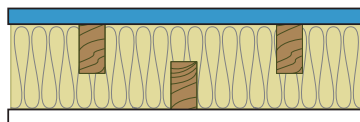
QuietRock® on both sides

Wood Stud Walls

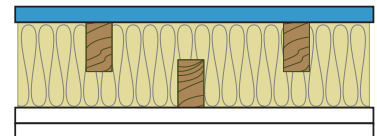
Single 2x4 wood studs, 24" OC - **STC 51** Staggered 2x4 wood studs, 8" OC - **STC 55** Staggered 2x4 wood studs, 8" OC - **STC 60**



QuietRock® on one side,
Type X on the other



QuietRock® on one side
Type X on the other



QuietRock® on one side
2 layers 5/8" Type X on the other

The information contained in this document is for general purposes only. Features and specifications are subject to change. The diagrams and stated STC ratings are intended to serve as a guide. Construction practices have an influence on final STC ratings. PABCO® Gypsum cannot guarantee actual STC ratings. Flanking sound patterns, the integrity of the wall, and construction methods factor in effective sound control. Exposure to excessive or continuous moisture and extreme temperatures of 125°F (52°C) or more should be avoided. QuietRock® should be stored flat in a dry area, under cover, on supported risers to prevent damage to product. Proper care should be taken while transporting, storing, applying and maintaining QuietRock.