QuietRock® Submittal Form

This submittal form is provided to assist you in specifying and selecting the QuietRock® model that is right for your project.
For additional product information please visit our website at www.QuietRock.com

Project Name/ Location:

Submitted By:

Please Select - QuietRock® models:

Speciality Panels: ☐ 510 ☐ 530 ☐ 530RF ☐ 545 ☐ Special order*

Description

Quiet® products (QuietRock®, QuietSeal® Pro and QuietPutty®) address the annoying sounds that can cause distractions and obstruct privacy. QuietRock® is designed to reduce noise and meet architect design goals, while saving builders' time and exceeding customer expectations. QuietRock® provides performance and reliability with a simple installation – similar to standard gypsum panels. Fully lab-tested and field-tested, some QuietRock® models are certified by Underwriters Laboratory (UL), fire-rated, shear-rated and provide sound transmission class (STC) ratings from 47 to 80. QuietRock® can be used in standard construction and is ideal for homes, condos, apartments, offices, schools, hospitals, factories, party walls and warehouses.

Benefits

- Easy to install
- Low cost noise reducing solution
- Reliable
- High STC, 47-80, lab tested
- Outperforms other sound damping methods, including soundboard and resilient channels

Storage, Handling and Use

1. Protect the QuietRock® panels from exposure to moisture during every phase of the construction or remodeling process.
2. To prevent condensation, do not cover or wrap with plastic.
3. Ensure that there are sufficient workers to handle the product, especially when applying to a ceiling. Lift the panels using OSHA guidelines.
4. Seal perimeter joints and partition openings with an acoustical sealeant such as QuietSeal® Pro.
5. Place fire-rated QuietPutty® on back of outlet and junction boxes.

Limitations

1. QuietRock® panels are available for load and non-load bearing applications.
2. Fire test ratings are achieved when QuietRock® is used in accordance with tested designs.
3. 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®.
4. When finishing joints, adequate ventilation is recommended for temperatures within the enclosure should stay within the range of 50° to 95°F (10° to 35°C).

Product & Test Data

SPECIALTY PANELS:

Model	Fire	Thickness	Weight	STC-rated	Surface Flame
510	(UL)	1/2″	2.1 lbs/ft²	49-68 (ASTM E90)	Class A (ASTM E84)
530	(UL) (ULC)	5/8″	3.2 lbs/ft²	52-74 (ASTM E90)	Class A (ASTM E84)
530RF	(UL) (ULC)	5/8″	3.2 lbs/ft²	52-74 (ASTM E90)	Class A (ASTM E84)
545	-	1-3/8″	6.2 lbs/ft²	60-80 (ASTM E90)	Class A (ASTM E84)

QuietRock panels are manufactured under one or more of the following US patents: 7,799,410, 7,908,818, 7,883,763, 7,181,891, and 7,745,005

PABCO® Gypsum what the job demands™

* Allow 4-8 weeks manufacturing lead time for special order products. Contact your sales representative for other special orders.
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