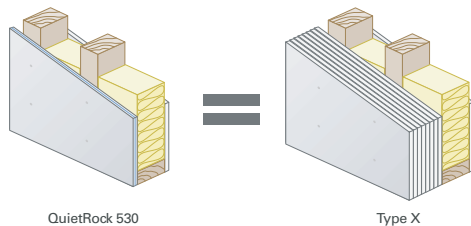


QuietRock[®] 530

Soundproof drywall

- ▶ Unique patent-pending embedded polymer layers and steel absorb sound waves and vibration unlike any other construction material on the market today
- ▶ Lower total cost than other methods (less labor for installation, re-work costs, materials, floor space, and liability)
- ▶ Outperforms resilient channels in STC values
- ▶ 10X more reliable than resilient channel with none of the liability risks
- ▶ Maintains acoustic mitigation even when fixtures, such as shelves or lamps, are installed in wall
- ▶ Use like standard drywall (installs without special training)

QuietRock 530



One layer of QuietRock 530 is acoustically equivalent to eight layers of standard drywall

- Fire rated.
- Environmentally friendly.
- Lab tested.



Quiet Class	Serenity
Product Number	QR-530
Thickness	5/8"
Tolerance	Min - 0.510", Max - 0.635"
Weight (4'x8' panel)	2.6 lbs/ft ² , 82 lbs
STC Rated	52-74 (ASTM E90)
Fire Rated	1 hour, Type X equivalent
UL Rated Assemblies	U305, U309, U340, U341, U376
Shear Value	487 lb/ft (ASTM E2126)
Surface Flame	Class A (ASTM E84)
Permeability	0
R Value	0.38

Comparison of STC values in standard wood construction

	STC
5/8" Gypsum	34
Cinderblock	38
Soundboard	42
QuietRock 530	52-74

Applications

Multi-family dwellings	Homes
Home theater	Offices
Dance studio	Schools
Recording studio	Hospitals
Apartment/condo party walls	Offices
Ceilings	Factories
Interior and party walls	Warehouses
Conference rooms	

Other QuietRock Models Available

QuietRock 525: Low cost, high STC, 5/8"

QuietRock 545: THX Certified, superb low frequency, highest STC, 1-3/8"

QuietRock Product Numbers

4'x8' panel	QR530STD4X8
4'x9' panel	QR530STD4X9
4'x10' panel	QR530STD4X10
4'x12' panel	QR530STD4X12
4'x8' green board	QR530GRN4X8*

* Greenboard product is 7/8" thick

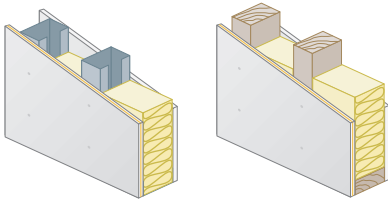
QuietRock[®] 530

Lowest-Cost Solutions in the Market

Lowest Cost Wall

QuietRock on one side

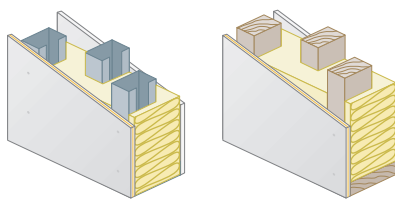
STC:52 Fire:1 Hour



Staggered Demising Wall

QuietRock on one side

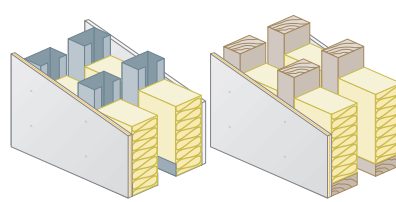
STC:58 Fire:1 Hour



Double Demising Wall

QuietRock on one side

STC:63 Fire:1 Hour

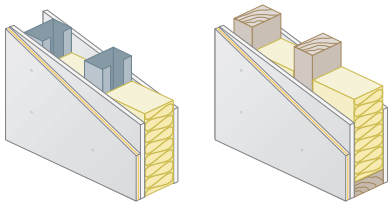


Rehab, Renovation, Remediation & Remodel

Quick Fix

QuietRock on one side of existing drywall

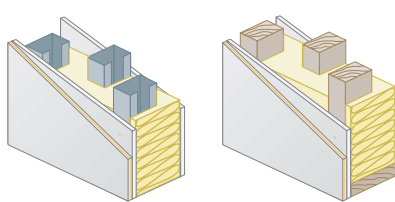
STC:53 Fire:1 Hour



Quick Fix

QuietRock on one side of existing drywall

STC:59 Fire:1 Hour

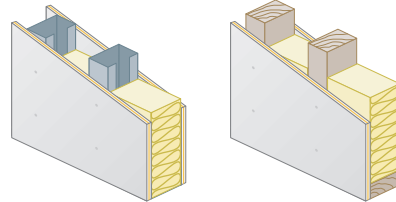


High Performance

Virtual Double Wall

QuietRock on both sides

STC:54 Fire:1 Hour

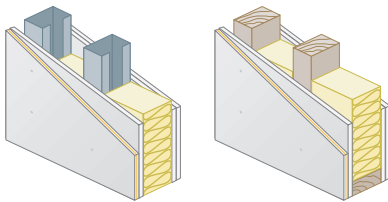


2 Hour Fire Walls

2 Hour Fire Double Wall

QuietRock on one side, two layers regular drywall on one side

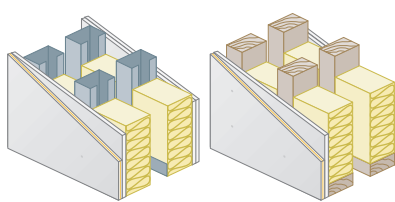
STC:55 Fire:2 Hour



2 Hour Fire Demising Wall

QuietRock on one side, two layers regular drywall on one side

STC:72 Fire:2 Hour

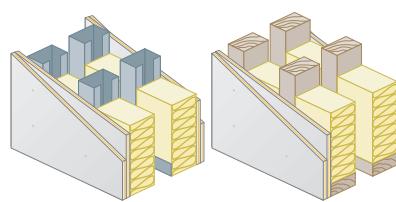


Extreme Performance

Highest STC Wall

Double layer of QuietRock on both sides

STC:74 Fire:2 Hour



Quiet Solution
1250 Elko Drive
Sunnyvale, CA 94089

800-797-8159
sales@QuietSolution.com
www.QuietSolution.com