

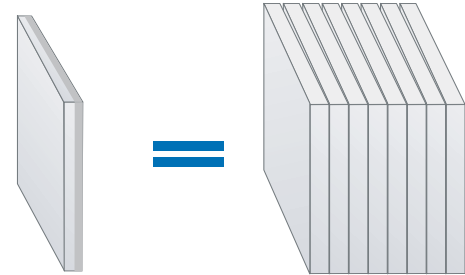
Score,
Snap,
Hang

QuietRock® 525

QuietRock 525 is a patent-pending CPG (ceramic-polymer-gypsum) composite drywall panel that reduces sound transmission and vibration unlike any other construction material on the market today. QuietRock 525 weighs about the same as standard drywall and provides superior sound isolation at a lower total cost than other methods.

- Simple score and snap, no power saw required
- Fire rating equivalent to Type X drywall
- Hangs and finished like standard drywall
- Outperforms resilient channel in reliability and rated STC values
- Maintains acoustic mitigation even when fixtures, such as shelves or lamps, are installed in wall

Model	QR-525
Quiet Class	Relief
Thickness	5/8"
Weight (4'x8' panel)	2.3 lbs/ft ² , 74 lbs
STC Rated	52-74 (ASTM E90)
Fire Rated	1 hour
Surface Flame	Class A (ASTM E84)



QuietRock 525

Type X

Comparison of Standard Techniques

	STC*
Baseline	
5/8" Gypsum	34
Cinderblock	38
Soundboard	42
QuietRock 525	51-72

*in standard wood stud construction

Applications

Multi-family dwellings	Homes
Apartment/condo party walls	Offices
Ceilings	Schools
Interior & party walls	Hospitals
Conference rooms	Offices

One Equals EightSM

A single layer of QuietRock 525 provides the acoustic mitigation of 8 layers of Type X drywall.

Product Numbers

4' x 8' panel	QR525XXX4X8
4' x 9' panel	QR525XXX4X9
4' x 10' panel	QR525XXX4X10
4' x 12' panel	QR525XXX4X12

	Description	Thickness	STC	Fire Rating	Features	Applications	Model
Relief	Best value	5/8"	51-70	1 Hour: Full-scale ASTM E119	Lowest cost, score/snap/hang, lightest weight	Homes, multifamily, music, home theater	QR-525
Serenity	Versatile, high performance	5/8"	52-74	1 Hour: UL Certified U305, U309, U340, U341, U376	UL Rated, shear, impact resistant, penetration, mold-resistant (optional)	Multifamily, commercial, music, home theater, commercial theater, recording studio	QR-530
Serenity RF	SCIF ready	5/8"	52-74	1 Hour: UL Certified U305, U309, U340, U341, U376	Designed for RF shielding	SCIFs (Sensitive Compartmented Information Facility)	QR-530 RF
Solitude	Highest performance	1-3/8"	56-80	2 Hour: unrated	The only THX Certified drywall	Home theater, commercial theater, high-end studios	QR-545

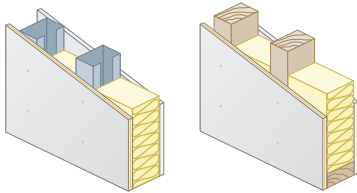
QuietRock® 525

**Score,
Snap,
Hang**

Lowest-Cost Solutions in the Market

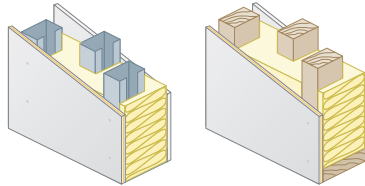
Lowest Cost Wall
QuietRock on one side

STC: 51 Fire: 1 Hour



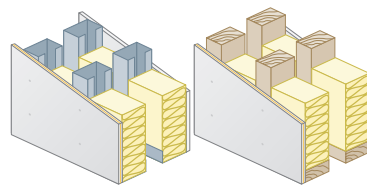
Staggered Stud Wall
QuietRock on one side

STC: 56 Fire: 1 Hour



Double Stud Wall
QuietRock on one side

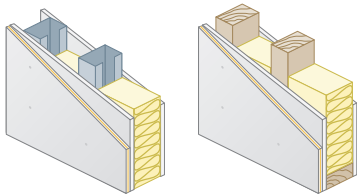
STC: 61 Fire: 1 Hour



Rehab, Renovation, Remediation and Remodel

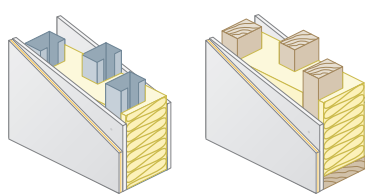
Single Stud Wall
QuietRock on one side of existing drywall

STC: 52 Fire: 1 Hour



Staggered Stud Wall
QuietRock on one side of existing drywall

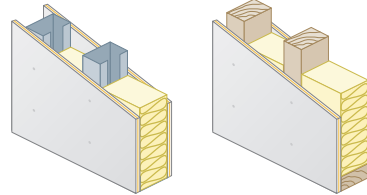
STC: 57 Fire: 1 Hour



High Performance

Double Wall
QuietRock on both sides

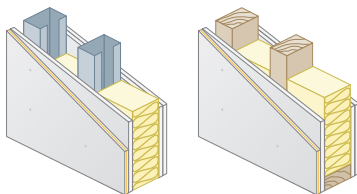
STC: 53 Fire: 1 Hour



2 Hour Fire Walls

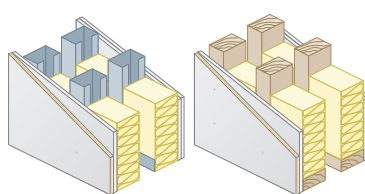
2 Hour Fire Single Stud Wall
QuietRock on one side, two layers regular drywall on one side

STC: 54 Fire: 2 Hour



2 Hour Fire Double Stud Wall
QuietRock on one side, two layers regular drywall on one side

STC: 70 Fire: 2 Hour



Extreme Performance

Highest STCWall
Double layer of QuietRock on both sides

STC: 72 Fire: 2 Hour

