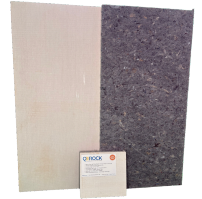


Maximum sound absorption and fire-rated resilient sheathing all-in-one.

ABOUT QROCK™

QRock™ is a next-generation sound-blocking and insulating fiber board combining MGO Board's strength with best-in-class acoustic engineering. Designed for sustainable building, it delivers superior noise reduction, fire safety, and durability, perfect for multi-family, hotels, medical and commercial spaces seeking quiet, energy-efficient environments.



How QRock™ Works

QRock™ combines a dense MGO sheathing with an acoustic fiber layer for superior sound absorption and blocking.



Acoustic Fiber Layer	Magnesium Oxide Layer
Made from 100% recycled fibers	Structural & non-structural board types
Excellent sound absorption (up to 60 dB)	Tested to ICC-AC386 / ASTM / UL standards
Lightweight for easy handling	Certified in USA, Canada, and Europe
Antimicrobial protection	Water-, insect-, and mold-resistant
Class C fire rating, non-toxic	Non-combustible with UL 1 & 2 hour fire ratings
Low VOC, Greenguard Gold Certified	No VOCs, non-toxic, eco-friendly composition
R-value 0.73 hr-ft ² -°F/Btu	High structural strength and impact resistance
Moisture and vapor resistant	Smooth Level 5 finish for walls and sheathing
Contributes to LEED credits	Supports up to 24" O.C. spans
Made in USA, easy installation	Variety of laminates for different applications

QRock Interior Sheathing			
Type	Size Options	Thickness	Fire Ratings
QRock Panel, Ultra Strength, Straight Edge	4' x 8' 4' x 9' 4' x 10' 4' x 12'	5/8" (3/8" MgO) 3/4" (1/2" MgO) 7/8" (5/8" MgO)	Class A & C 30 Min. 60 Min. 120 Min.
QRock Panel, Ultra Strength, Tapered Edge			
QRock Panel, Lite Interior, Straight Edge			
QRock Panel, Lite Interior, Tapered Edge			

QRock Subflooring/Decking			
Description	Size Options	Thickness	Fire Ratings
QRock Panel, Ultra Strength, T&G Edge	4' x 8'	1" (3/4" MgO)	Class A & C 120 Min.
QRock Panel, Ultra Strength, Straight Edge			

WHY DO I NEED IT?

Reducing construction labor and improving building performance with QRock™.



Applications

- **Media Spaces.** Professional sound control.
- **Multi-Family Homes.** Reduce noise between units.
- **Work Environments.** Enhance focus and comfort.
- **Learning & Care.** Create calm, focused spaces.
- **Luxury Living.** Quiet comfort with efficiency.



Additional Benefits of QRock™

- **Fire Safe.** Non-combustible protection.
- **Moisture Ready.** Resists mold, mildew and rot.
- **Built Tough.** Superior impact resistance.
- **Planet Friendly.** Made from sustainable recycled materials.

Why Choose QRock™?

Trusted Green Building Solution

Two products in one install reduces labor by 50%.

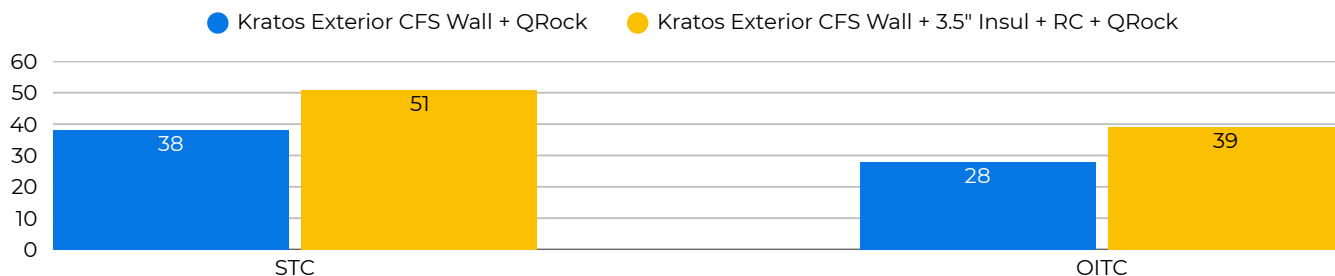
Maximum Sound Absorption

Superior Fire, Moisture & Impact Resistance

Eco-Friendly for Sustainable Building

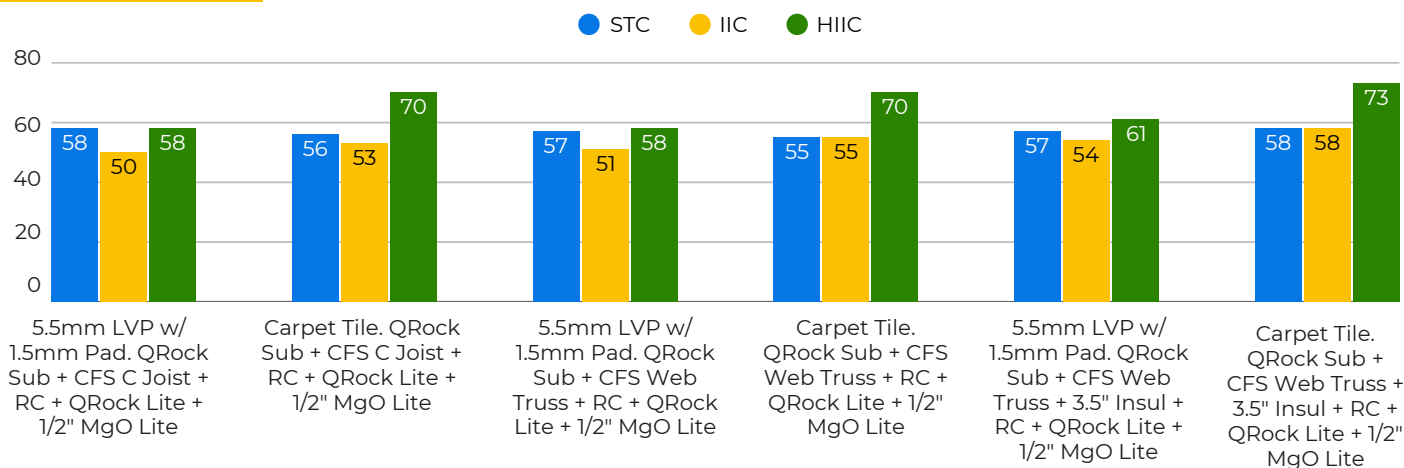
INDEPENDENT ACOUSTIC TESTING

Wall Performance



Performance testing by Intertek, Report S3569.01-113-11-R0. Wall Assembly made of 18ga CFS @ 16" O.C.

Floor Performance



Adaptable underlayment performance for all floor finishes.



Top Performer

Carpet Tile assembly best sound isolation overall.



Balanced Option

5.5mm LVP w/Pad Ideal for residential / multi-unit



Structural Base

High strength structural performance.

Partner with us today in helping to build a more sustainable future. Dealership, Sales & Licensing inquiries welcome.

Authorized Representative

