

Performance dBTile

Rubber Tiles for Acoustic Solutions

2-foot by 2-foot by 2.5-inch molded tile designed for areas where extreme durability and ultimate sound and shock absorption are required. Performance dBTile mitigates the shock and sound resulting from weights being released onto its surface by absorbing impact. It is the perfect complement to platform style weight lifting.

Not designed for Olympic-style weightlifting and cannot be used under cardio machines.

BUILT ON
itsTRU
TECHNOLOGY

Product Attributes

- **2.5" Molded VCR dBTile Base Layer***

Upcycled VCR molded base layer provides extreme shock absorption and extreme noise reduction.

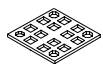
*Installed using Ecore's Quad Blok installation system. Quad Bloks allow the flooring system to float and the tiles to be installed in conjunction with RageTurf dBTiles.

Nominal Dimensions

Available as a standard in 24" x 24" tiles. Talk to your local sales rep to determine availability, pricing, minimums, and lead times. **See the Tech Manual and Guide Specs for installation instructions and product specifications.**



2.5" (63.5mm) x 24" (.61m) x 24" (.61m)



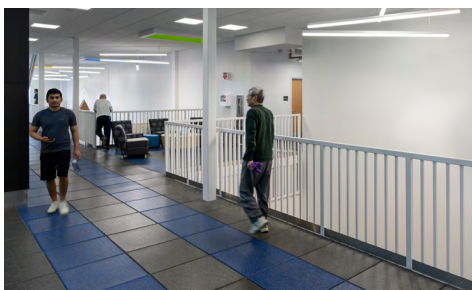
Quad Blok: 11/16" H x 8" x 8"
Adhesive = 1 28oz Tube / 28 Quad Bloks

Applications

- Free Weights

Benefits

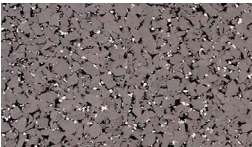
- Durable
- Superior sound and shock absorption
- Slip resistant
- Sustainable
- Easy installation with Quad Blok installation system
- Custom logos available



NRG

- Force Reduction: 67.7%
Absorption of impact energy
 - Energy Restitution: 46.1%
Useful return of impact energy
- Typical Deltec Field Tester Results

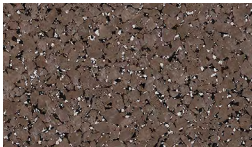
Color Swatches



Medium Gray ES504



Charcoal ES505



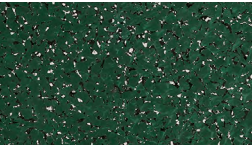
Dark Taupe ES506



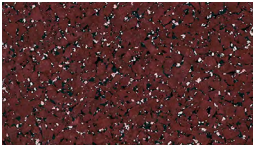
Warm Gray ES507



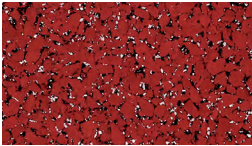
Navy ES508



Green ES509



Maroon ES510



Red ES511



Steel Appeal 2 ES15A



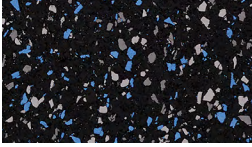
Dark Gray ES502



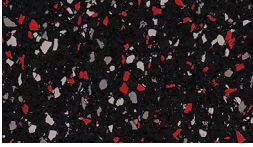
Mocha Latte 2 ES43A



Blue ES500



Blue Jays ES103



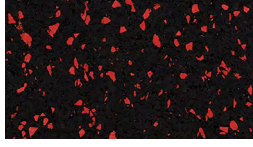
Cardinals ES104



Raiders ES503



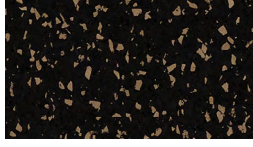
Buff Blue 20 ES45



Rippin Red 20 ES47



Grippin Gray 20 ES46



Whey Protein 2 ES97A



Rustic Edge ES512



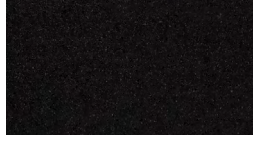
Raw Titanium ES513



Forged Steel ES514



Urban Slate ES515



Jet Black ES00

Technical Details

Performance Criteria	Test Standard	Typical Results
Coefficient of Friction	ASTM D2047	>0.8
FloorScore	CA 01350	Certified
Abrasion Resistance	ASTM D3389	Pass
Flammability- Pill Test	ASTM D2859	Pass
Impact Insulation Class (IIC)*	ASTM E492	59
Delta IIC*	ASTM E2179	29

*Tested on a 6" concrete slab with no ceiling.