

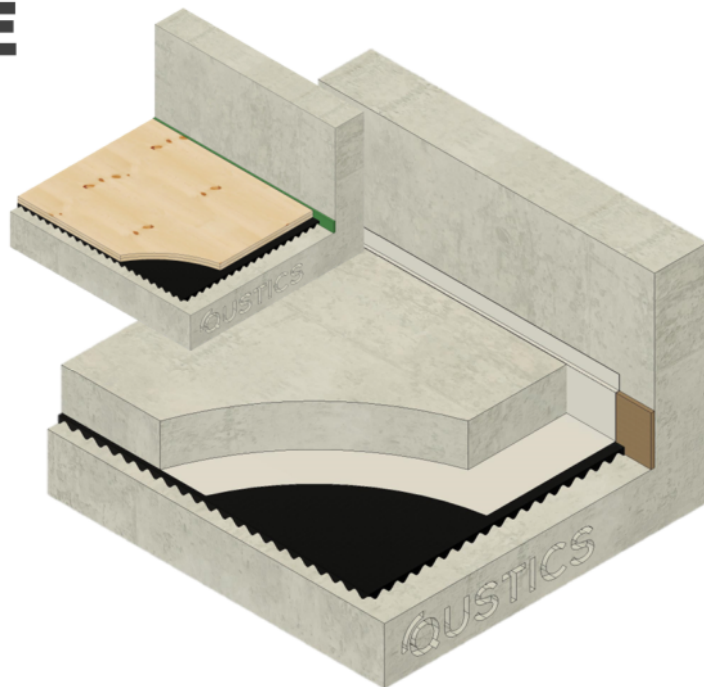
QuietMatrix™ WAVE

Heavy-Duty Rubber Roll-Out Mat

Dimpled rubber underlayment for floating concrete slabs and wood rafts.

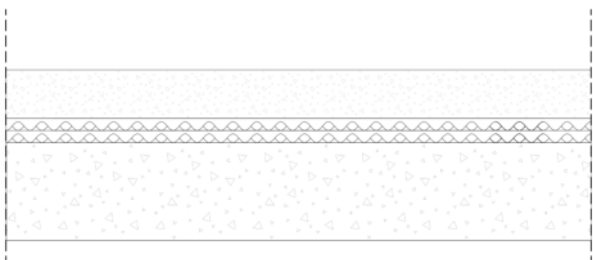
QuietMatrix™ Wave is most suitable when the floor is subject to high point loads and when no air cavity is required, such as slab-on-grade applications.

Rolls: 48" x 15' x 1"

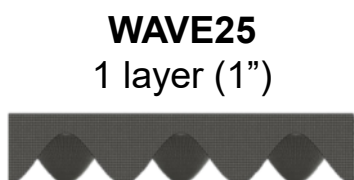


QuietMatrix™ WAVE Benefits

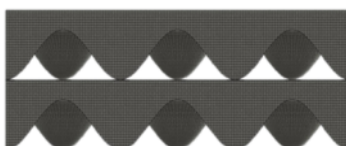
- ✓ Continuous structural support
- ✓ Economical
- ✓ No formwork required
- ✓ Resistant to water, mold, bacteria, fungi
- ✓ Made from 92% recycled materials



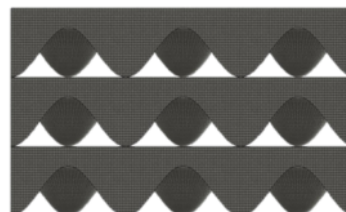
QuietMatrix™ WAVE50 with concrete topping



WAVE25
1 layer (1")



WAVE50
2 layers (2")



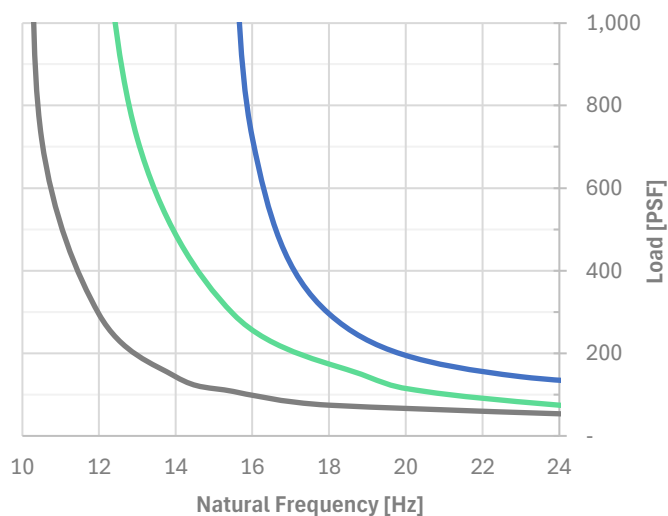
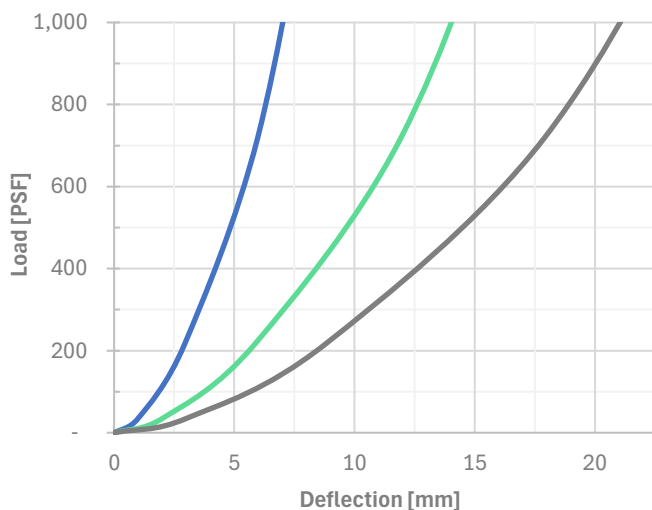
WAVE75
3 layers (3")

QuietMatrix™ WAVE

Heavy-Duty Rubber Roll-Out Mat

Specification:

Content:	92% recycled rubber content
Weight:	2.6 psf
Density:	50 pcf (ASTM D297)
Tensile Strength:	45 psi (ASTM D412, Die C)
Compression:	47% at 100 psi (ASTM F36)
Roll Dimensions:	48" x 15' x 1"
Poly Covering:	optional; on flat topside



— QuietMatrix™ WAVE25

— QuietMatrix™ WAVE50

— QuietMatrix™ WAVE75

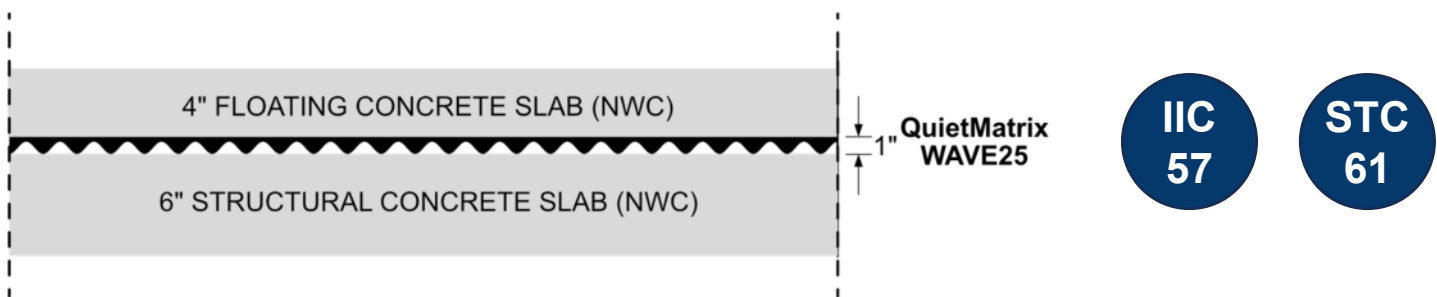
QuietMatrix™ WAVE

Heavy-Duty Rubber Roll-Out Mat

Acoustical Performance

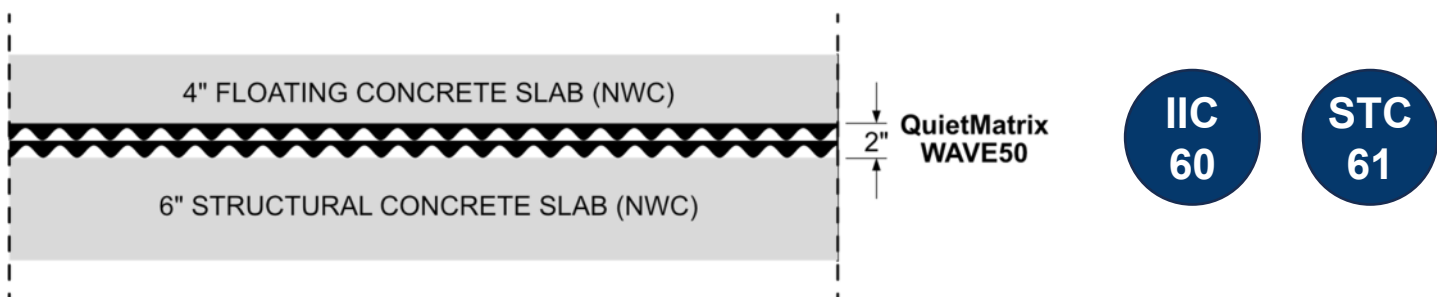
QuietMatrix™ WAVE25 (1")

tested with a 6-inch structural concrete slab (normal weight concrete and a 4-inch floating concrete slab; tests conducted at an NVLAP-accredited acoustical laboratory in the United States



QuietMatrix™ WAVE50 (2")

tested with a 6-inch structural concrete slab (normal weight concrete and a 4-inch floating concrete slab; tests conducted at an NVLAP-accredited acoustical laboratory in the United States



Who Are We

We are a team of passionate individuals that care about good building acoustics and healthy environments. Our backgrounds range from former acoustical consultant, to project manager for manufacturers, to installer, to technical leader. This wide level of experience is reflected in the solutions we develop.

What We Do

“Create Quiet” is our mission. We aim to provide solutions that perform better than conventional products – while being environmentally friendly, good for people and installers, and allow for good indoor air quality.

As part of our mission, we aim to avoid fiberglass, chemical binders, and other materials that contain significant amounts of formaldehyde and volatile organic compounds.

What Sets Us Apart

QUSTICS has developed acoustical solutions that are formaldehyde-free, do not use chemical binders, do not contain fiberglass, and are convenient to handle and to install. We care about the environment, people, and indoor air quality.

Knowing that the best product only performs well when properly installed, we strive to provide on-site installation support for every project.

QUSTICS LLC

1200 Corporate Blvd
Building D 9-04
Lancaster, PA 17601
United States

☎ 800-679-6679
support@qustics.com

qustics.com