



SPEC SHEET

QTRBM 3006-3W

QT Sound Insulation is a high-quality sound control underlayment manufactured in the USA. QT is backed by hundreds of acoustical tests and a team of acoustical engineers to help you provide the right acoustic solution.

Composed of 92-percent recycled rubber, QTrbm is a dimpled mat designed for use under floating floor systems such as a multi-layer plywood, gypsum concrete, and normal-weight concrete. Also available with a moisture barrier, QTrbm features quick and easy dry-laid installation. QTrbm outperforms cork, felt, plastic, and roofing membranes while meeting all established indoor air quality standards to make it one of the most effective and sustainable products available.

DIMENSIONS

- 6mm x 54" x 30LF
- Material weight: 0.7 lb./ft²
- Standard Tolerances: Roll width: +1/2" – 1/4"
Roll Length: +1%-0% Thickness: ±1.0mm

PERFORMANCE ATTRIBUTES

- Easy installation-just roll out, tape, and go
- Durable enough to withstand movement of heavy equipment on surface
- Very low compression set versus entangled mesh mats

TECHNICAL DATA

Property	Test Method	Typical Results
Density	ASTM D297	45 pcf
Compression @100 psi	ASTM F36	37%

ACOUSTICS

- IIC 54 with hardwood, 1" gypsum concrete, QTrbm 3006-3, 10" dimensional joists, RC, 1 layer gypsum board (7003002)

THE ORIGINAL RECYCLED RUBBER IMPACT SOUND INSULATION SINCE 2000.

The values shown represent current production based on standard QTrbm specs and may vary per thickness. This material has a shelf life of 5 years from date of manufacture when protected from environmental extremes.

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This information reflects most recent test results and is subject to change when necessary.