

# SPEC SHEET

# **QTRBM 3010-5W**

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**

• 10mm x 54" x 30LF

• Material weight: 1.0 lb./ft<sup>2</sup>

• Standard Tolerances: Roll width: +½"- ¼" Roll Length: +1%-0% Thickness: ±1.0mm

## TECHNICAL DATA

PropertyTest MethodTypical ResultsDensityASTM D29745 pcfCompression @100 psiASTM F3637%

# 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

### **ACOUSTICS**

• FIIC 59, FSTC 58 with cementitious underlayment, QTrbm 3010-5, 8" concrete slab, no suspended ceiling (WEAL 3701-034).

THE ORIGINAL RECYCLED RUBBER IMPACT SOUND INSULATION SINCE 2000.