Ecore Commercial is proud to offer heavy impact testing for some of its best-selling surfaces. Whether you’re attending a business meeting in a hotel or taking a yoga class in your corporate gym, no one wants to hear unwanted noises. The Ecore Commercial surfaces presented here isolate impacts, making spaces quieter.
16-lb Shot Dropped from 3.3ft (1m)

SOUND LEVELS

Sound Data

Vibration Data
35-lb Kettlebell Dropped from 1.5ft (0.46m)

SOUND LEVELS

Sound Data

Vibration Data
100-lb Plate Weight Dropped from 1.5ft (0.46m)

**Sound Levels**

### Sound Data

![Sound Levels Graph](image)

- **1" ECOmax**
- **1" ECOmax + ECOsilence 10**
- **1" ECOmax + ECOcomfort (12mm)**
- **2.5" ECOsmash**

### Vibration Data

![Vibration Levels Graph](image)

- **1" ECOmax**
- **1" UltraTile + ECOcomfort (12mm)**
- **1" ECOmax + ECOsilence 10**
- **2.5" ECOsmash**