

GENIEMAT® FF05NP

SOUND CONTROL UNDERLAYMENT



PRODUCT SPECIFICATION

PRODUCT NAME: **GenieMat FF05NP Sheets**

DESCRIPTION: Robust sound transmission mat made from 94% recycled rubber content. Designed to reduce the transmission of impact sound generated by footfall noise for various types of structures for both residential and commercial use.

FEATURES AND BENEFITS:

- Tested by 3rd party accredited laboratories to significantly reduce impact sound
- Mold, bacteria, fungi, and water resistant
- Qualifies for LEED® points
- Easy to install and rolls out quickly
- Will not fail under high point loads

DIMENSION: Sheet: 1.22 m x 2.13 m

THICKNESS: nom. 4.5 mm ± 0.5 mm (tolerances are pursuant to ISO 3302-1).

SHEET WEIGHT: ≥ 9.75 kg/sheet – 3.75 kg/m²

SHEET AREA: 2.60 m²/sheet

SHEETS/PALLET: 95

TECHNICAL DATA

TENSILE STRENGTH & ELONGATION AT BREAK: (ASTM D412) ≥ 0.7 Mpa
≥ 65%

TYPE A HARDNESS (ASTM D2240): 40 durometer

REDUCTION OF IMPACT SOUND PRESSURE LEVEL: ΔL_w 25 dB (ISO 717-2)

TEMPERATURE STABILITY: -40°C to +115°C (-40°F to +240°F)

CONTACT US

For Your Project Specific Questions

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