## GENIEMAT™ FF-06

## **ROLL-OUT FLOATING FLOORS**



## **Product Specification**

Product Name: GenieMat™ FF-06 (6 mm)

**Description:** Robust dimpled rubber pad made from 92% recycled rubber content used when

superior sound control is required in mechanical rooms, sound studios, home theatres, entertainment venues, medical facilities, exercise, gym, and dance floors,

and commercial, industrial, and multifamily housing.

Application: Shock absorbing and impact sound reducing pad to be used under gypsum,

light-weight or full-weight concrete.

Features and Benefits: • Significantly increases IIC and STC ratings.

• Mold, bacteria, fungi, and water resistant.

Qualifies for LEED® points.

No potential mold-producing fibreglass.Will not break down or move under load.

• Easy to install, rolls out quickly, stays in place, and doesn't need to be adhered.

**Dimension:** Rollgood: 4 1/2' wide, 30' long

Thickness: 6 mm (1/4")

Roll Weight: 110 lbs/roll

Roll Area: 135 ft²

Rolls/Pallet: 16

**Leadtime:** 2-3 weeks after receipt of order

## **Technical Data**

Sheet Weight: 0.7 lbs/ft<sup>2</sup> (3.42 kg/m<sup>2</sup>)

Tensile Strength 35 psi minimum (ASTM D412, Die C):

Elongation at Break 60 % minimum (ASTM D412, Die C):

**Compressibility** @ 50 psi = 15 % / recovery 85 % minimum (ASTM F36): @ 100 psi = 20 % / recovery 85 % minimum

Type A Hardness 30 durometer (ASTM D2240):

TCNA Robinson Test Light commercial with tile (ASTM C627):

**Laboratory Impact**Specified floor-ceiling assembly must be tested in a NVLAP-certified laboratory and comply with ASTM standards.

(ASTM E492):

Field Impact Specified floor-ceiling assembly must meet requirement as stated by building code

Insulation Class and/or acoustical consultant.
(ASTM E1007):

**Temperature Stability:** -40°C to +115°C (~40°F to +240°F)