

GENIEMAT[®] FF70

FLOATING FLOOR PANEL SYSTEM



PRODUCT SPECIFICATION

PRODUCT NAME: GenieMat FF70

DESCRIPTION: Pre-engineered OSB (oriented strand board) subfloor panels complete with rubber isolators and mineral wool insulation. Rubber isolators made from 92% recycled rubber content. **GenieMat FF70** 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 airborne and impact sound reducing subfloor panels to be used under gypsum/screed, **GenieBoard** light-weight or full-weight concrete, or finished floors.

FEATURES AND BENEFITS:

- Significantly increases STC/Rw and IIC/Lnw ratings
- Mold, bacteria, fungi, and water resistant
- No potential mold-producing fibreglass
- Will not break down or move under load – strong enough for trades to work on before pouring or laying plywood
- Easy to install, stays in place, and will not move when laid. No need to glue

DIMENSION: Panel: 23 1/4" wide, 23 1/4" long (nom. 591 mm wide, 591 mm long)

THICKNESS: 2 3/4" (nom. 70 mm) ± 1/16" (1.5 mm) tolerance

PANEL WEIGHT: 12.59 lb (5.71 kg)

PANEL AREA: 3.8 ft² (nom. 0.353 m²)

PANELS/PALLET: 100

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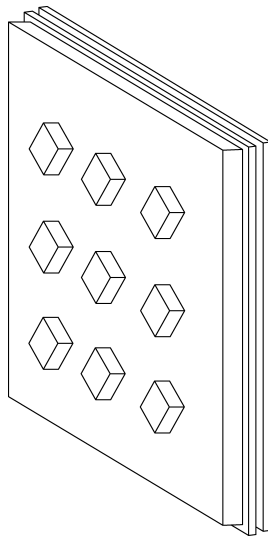
TECHNICAL DATA

PRODUCT WEIGHT: 3.35 lb/ft² (16.37 kg/m²)

LABORATORY IMPACT INSULATION CLASS (ASTM E492): Specified floor-ceiling assembly must be tested in a NVLAP-certified laboratory and comply with ASTM standards.

FIELD IMPACT INSULATION CLASS (ASTM E1007): Specified floor-ceiling assembly must meet requirement as stated by building code and/or acoustical consultant.

TEMPERATURE STABILITY: -40°F to +239°F (-40°C to +115°C)





AROUND THE WORLD.

CONTACT US

PLITEQ NORTH AMERICA

131 Royal Group Crescent
Vaughan, ON
L4H 1X9 Canada

T. + 1 416 449 0049

info@pliteq.com
www.pliteq.com

PLITEQ UK

Office 205
Orega High Holborn,
16 High Holborn,
London,
WC1V 6BX

T. + 44 2039846444

info@pliteq.co.uk
www.pliteq.co.uk

PLITEQ MIDDLE EAST

European Business Centre
Dubai Investment Park
PO Box 473 512
Dubai, UAE

T. +971 4 567 4944

info@pliteq.ae
www.pliteq.ae

PLITEQ ASIA PACIFIC

101 Cecil Street #19-13
Tong Eng Building Singapore
069533

T. +65 6813 2017

info@pliteq.sg
www.pliteq.sg

PLITEQ AUSTRALIA & NEW ZEALAND

72 York Street, South
Melbourne, VIC, 3205

T. + 61 3 9018 7696 T.
+ 61 476 757 736

info@pliteq.com.au
www.pliteq.com.au



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