

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, light-weight or full-weight concrete, or finished floors.

FEATURES AND BENEFITS:

- Significantly increases Ln,w and Rw ratings
- Mould, bacteria, fungi, and water resistant
- No potential mould-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: nom. 591 mm wide, 591 mm long

THICKNESS: nom. 70 mm ± 1.6mm tolerance

PANEL WEIGHT: 4.99 kg

PANEL AREA: 0.353 m²

PANELS/PALLET: 100

GENIEMAT[®] FF70

FLOATING FLOOR PANEL SYSTEM



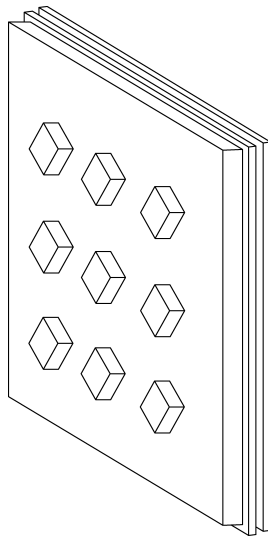
TECHNICAL DATA

PRODUCT WEIGHT: 14.5 kg/m²

LABORATORY IMPACT INSULATION CLASS (ASTM E492): Specified floor-ceiling assembly must be tested in a NVLAP-certified laboratory and comply with ASTM/ISO 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°C to +115°C





AROUND THE WORLD.

PLITEQ INC.

131 Royal Group Crescent
Vaughan, ON
L4H 1X9 Canada

4211, Yonge Street,
Suite 404, Toronto, ON
M2P 2A9 Canada

2015 Main St,
Vancouver, BC
V5T 3C2 Canada

T.+1 416 449 0049
info@pliteq.com
www.pliteq.com

PLITEQ (DE)

251 Little Falls Drive
Wilmington, DE
19808
United States of America

PLITEQ (AZ)

11701 N. 132nd Drive
Surprise, AZ
85379
United States of America

T.+1 480 805 5560
info@pliteq.com
www.pliteq.com

PLITEQ (UK) LTD.

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

T.+44 203 9846444
info@pliteq.co.uk
www.pliteq.co.uk

PLITEQ MEXICO

Calz. Gral. Mariano
Escobedo 476-piso 12
Chapultepec Morales,
Anzures,
Miguel Hidalgo, 11590
Ciudad de México, CDMX
Mexico

T.+52 1 938 164 1551

PLITEQ ASIA PACIFIC PTE LTD.

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

T.+65 6813 2017
info@pliteq.sg
www.pliteq.sg

PLITEQ BUILDING MATERIALS TRADING LLC.

European Business Centre
Dubai Investment Park
PO Box 473 512
United Arab Emirates

T. +971 4 567 4944
info@pliteq.ae
www.pliteq.ae

PLITEQ AUSTRALIA PTY LTD.

68-82 York St, South
Melbourne, VIC, 3205
Australia
ABN: 86 675 027 433

T.+61 455 203 269
info@pliteq.com.au
www.pliteq.com.au

