# GENIEMAT® FF70 FLOATING FLOOR PANEL SYSTEM



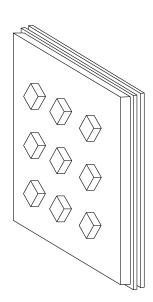
# PRODUCT SPECIFICATION

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. <b>GenieMat FF70</b> 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:	<ul> <li>Significantly increases Ln,w and Rw ratings</li> <li>Mould, bacteria, fungi, and water resistant</li> <li>No potential mould-producing fibreglass</li> <li>Will not break down or move under load – strong enough for trades to work on before pouring or laying plywood</li> <li>Easy to install, stays in place, and will not move when laid. No need to glue</li> </ul>
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 m <sup>2</sup>
PANELS/PALLET:	100

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TECHNICAL DATA	
PRODUCT WEIGHT:	14.5 kg/m <sup>2</sup>
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





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