

It's not magic, it's engineering.®

PRODUCT SPECIFICATION

Product Name:	GenieMat FF70LDM
Description:	Pre-engineered OSB (oriented strand board) subfloor panels complete with engineered elastomer and mineral wool insulation. GenieMat FF70LDM is 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 IIC and STC 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 $\frac{1}{4}$ wide, 23 $\frac{1}{4}$ long (nom. 0.6 m wide, 0.6 m long)
Thickness:	2 ³ / ₄ " (nom. 70 mm)
Panel Weight:	11.8 lb (5.4 kg)
Panel Area:	3.8 ft² (nom. 0.4 m²)
Panels/Pallet:	72
Lead Time:	3-4 weeks after receipt of order

For Your Project Specific Questions T. 416.449.0049 | E. info@pliteq.com

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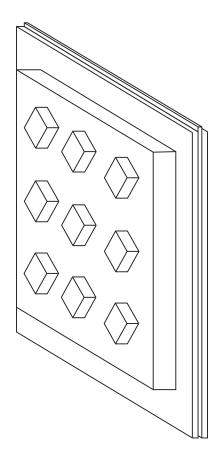
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GENIEMAT[®] FF70LDM FLOATING FLOOR PANEL SYSTEM



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TECHNICAL DATA	
Product Weight:	3.1 lb/ft ² (15.1 kg/m ²)
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)



CONTACT US

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