GENIEMAT® FF05NP-S

Sound Control Underlayment



Product Specification

Product Name:	GenieMat FF05NP-S
Material:	Robust reduced sound transmission mat made from 94% recycled material.
Description:	Designed to reduce the transmission of impact sound generated by footfall noise for various types of structures for both residential and commercial use. Can be used directly under screed or gypsum concrete in concrete, steel and wood construction.
Features and Benefits:	 Tested by 3rd party accredited laboratories to significantly reduce impact sound Mould, bacteria, fungi, and water resistant Qualifies for LEED® points Easy to install Will not fail under high point loads CE Marked
Dimension:	Sheets: 1.22 m wide, 2.13 m long
Coverage:	$2.6~\mathrm{m}^2$
Thickness:	nom. 5 mm (4.5mm +/- 0.5mm) (tolerances are pursuant to ISO 3302-1)
Roll Weight:	8.9 kg/sheet
Sheets/pallet:	100









GENIEMAT® FF05NP-S

Sound Control Underlayment

Thermal resistance

Thermal transmittance

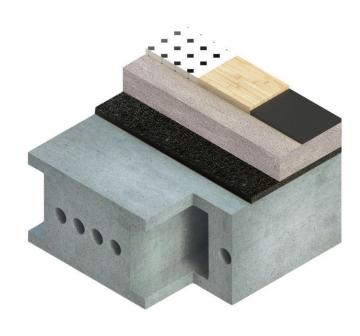
(R-value):

(U-value):



It's not magic, it's engineering.°

Technical Data	
Building code:	Meets and improves on Approved Document E impact performance requirement.
Tensile Strength & Elongation at Break (ASTM D412)	≥ 0.48 MPa ≥ 45%
Type A Hardness (ASTM D2240):	45durometer
Temperature Stability:	-40°C to +115°C (-40°F to +240°F)









0.038 (m2K)/W

26.6 W/(m²K)



AROUND THE WORLD.



PLITEQ INC.

131 Royal Group Crescent Vaughan, ON L4H 1X9 Canada

T. + 1 416 449 0049

info@pliteq.com www.pliteq.com

PLITEQ (UK) LTD.

Irongate House 22-30 Dukes Place London EC3A 7LP

T. + 44 203 9846444

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

PLITEQ BUILDING MATERIALS TRADING LLC.

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 PTE LTD.

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

T. +65 8452 6865

info@pliteq.sg www.pliteq.sg





























© Pliteq Inc.

Trademarks of Pliteq Inc. The information provided is accurate to the best of our knowledge at the time of issue.

Trademarks of Pliteq Inc. The information provided is accurate to the best of our knowledge at the time of issue. may need to be modified to conform with local building codes and conditions. We cannot accept responsibility for products that are not used, or installed, to our specifications. All listed dimensions are nominal.