

GENIEMAT[®] RST12

SOUND CONTROL UNDERLAYMENT



PRODUCT SPECIFICATION

PRODUCT NAME:	GenieMat RST12
DIMENSION:	Rollgood: 1.2 m wide, 4.6 m long (4' wide, 15' long)
THICKNESS:	nom. 12 mm (1/2")
DENSITY:	Shall be > 1000 kg/m ³ (62.3 lb/ft ³)
ROLLS/PALLET:	12

TECHNICAL DATA

NATURAL FREQUENCY	Shall not be greater than 61 Hz @ 19.2 kN/m ² (400 psi) loading
APPROVED DOCUMENT E	Meets and improves on Approved Document E impact performance requirements by 9 dB when used under LVT or hardwood flooring
POINT LOAD TEST FOR CRACK ISOLATION MEMBRANES: (ANSI 118.12)	Exceeds pass criteria
ROBINSON WHEEL TILE TEST: (ASTM C627)	Light commercial with tile
VOC EMISSIONS: (ASTM 5116)	Meets requirements for the California Department of Public Health Criteria
TEMPERATURE STABILITY:	-40°C to +115°C (-40°F to +240°F)

CONTACT US

For Your Project Specific Questions

UK +44 203 9846444 | **Asia Pacific** +65 8452 6865 | **Middle East** +971 4 813 5501

E. info@pliteq.co.uk

© Pliteq (UK) LTD. 2020.

06/20 [®]™ Trademarks of Pliteq Inc. The information provided is accurate to the best of our knowledge at the time of issue. However, we reserve the right to make changes when necessary without further notification. Suggested application 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.



www.pliteq.co.uk