

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
HIIC (ASTM WK59631)	Shall be ≥ 57 when tested on a 203 mm (8") concrete slab with tile
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
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