GENIEMAT® RST10 SOUND CONTROL UNDERLAYMENT



PRODUCT SPECIFICATION	
Product Name:	GenieMat RST10
DIMENSION:	Rollgood: 1.2 m wide, 4.6 m long (4' wide, 15' long)
THICKNESS:	nom. 10 mm (3/8")
DENSITY:	Shall be > 1000 kg/m 3 (62.3 lb/ft 3)
ROLLS/PALLET:	15
TECHNICAL DATA	
Natural Frequency	Shall not be greater than 68 Hz $@$ 19.2 kN/m 2 (400 psi) loading
HIIC (ASTM WK59631)	Shall be \geq 63 when tested on a 203 mm (8") concrete slab with vinyl Shall be \geq 53 when tested on a 203 mm (8") concrete slab with tile Shall be \geq 61 when tested on a 203 mm (8") concrete slab with engineered wood
POINT LOAD TEST FOR CRACK ISOLATION MEMBRANES: (ANSI 118.12)	Exceeds pass criteria
Puncture Testing When Installed Under Luxury Vinyl Tile: (ASTM F924)	No change when compared to puncture failure limit of luxury vinyl tile tested without underlayment
Robinson Wheel Tile Test: (ASTM C627)	Light commercial with tile
VOC Emissions: (ASTM 5116)	Meets requirements for the California Department of Public Heath Criteria

CONTACT US

TEMPERATURE STABILITY:

For Your Project Specific Questions Middle East +971 4 813 5501 | UK +44 203 9846444 | Asia Pacific +65 8452 6865 E. info@pliteq.ae

 -40° C to $+115^{\circ}$ C (-40° F to $+240^{\circ}$ F)

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