



Submittal Sheet

AccuQuietTM Sound Mat

Composite				
Weight	EN 965	oz/yd ² (g/m ²)	18.14 (615)	±10%
Thickness	EN 964-1	in (mm)	0.28 (7)	±10%
Width Without Flap		in (m)	51.18 (1.3)	±2%
Width With Flap		in (m)	55.12 (1.4)	±2%
Length		ft (m)	72.18 (22)	±2%
Roll Diameter		in (cm)	36.84 (30.8)	
Roll Area		ft ² (m ²)	307 (28.5)	
Roll Weight		lbs (kg)	41.44 (18.8)	
Rolls Per Pallet		n (n)	9 (9)	

Mechanical Resistance			
Compression and Deflection			
Load		Residual Thickness	
(kPa)	(psf)	(in)	(mm)
10	209	0.20	5.19
30	627	0.19	4.93
60	1253	0.18	4.58
100	2089	0.17	4.3
150	3133	0.14	3.67
180	3759	0.14	3.51

Comparative

Comparative Sound Test Data (Over Wood Joist Assembly)			
Test Material	Vinyl	Hardwood	Ceramic Tile
*AccuQuiet TM Sound Mat	IIC - 51 / STC - 53	IIC - 60	IIC - 48
*ACOUSTI-MAT [®] II	IIC - 51		
*Quiet Curl TM	IIC - 51		
Bare plywood deck (no topping)	IIC - 36 / STC - 43		

* Comparative sound test data represents actual test results obtained in a fair comparative study. All samples were installed and tested in an identical manner on an identical assembly. Tests were performed by an IAS accredited laboratory in accordance with ASTM E492-04, ASTM E989-99, ASTM E90-04, and ASTM E413-04. ACOUSTI-MAT[®] is a registered trademark of Maxxon Corp. and is not a product of or is in no way affiliated with Allied Marketing Systems LLC. "Quiet CurlTM" is a registered trademark of Keene Building Products Incorporated and is not a product of or is in no way affiliated with Allied Marketing Systems LLC.

Submittal Approvals

Project Name: _____

Architect: _____

Contractor: _____

Date: _____

Date: _____

Marketed by:

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