

ACOUSTIC LOGIC CONSULTANCY

noise and vibration consultants
abn 11 068 954 343

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UNIT 4302 COVE APARTMENT, 129 HARRINGTON STREET, SYDNEY- FLOOR IMPACT NOISE RETESTING

1. INTRODUCTION

This report presents the results of measurements conducted of the acoustic performance of floor at the Unit 4302 Cove Apartment, 129 Harrington Street, Sydney.

2. FLOOR TESTING

Floor retesting was conducted on 3rd and 9th October 2006. The FIIC rating for the floor was determined using noise levels obtained from the test floors and the acoustic characteristic of the receiving room. The tapping test was conducted twice, with the second test conducted with tapping machine positioned perpendicular to the first test alignment. The field impact isolation class for the tests are given in Table 1 below.

The criteria of FIIC is from Sydney City Council requirements.

Directors | Matthew Palavidis | Victor Fattoretto | Matthew Carter | Matthew Shields

Sydney | Ph 02 8338 9888 | fax 02 8338 8399 | 9 Sarah Street Mascot NSW 2020

Melbourne | Ph 03 9614 3199 | fax 03 9614 3755 | Level 7, 31 Queen Street Melbourne VIC 3000

Canberra | Ph 02 6162 9797 | fax 02 6162 9711 | Unit 14/71 Leichhardt Street Kingston ACT 2604

Table 1- Measured FIIC

Testing Date	Floor	FIIC	Criteria	Complies
9 th October	Floor sample (5mm Vibramat) on Apartment 4302 Living/Dinning area to 4202 Living/Dinning area	55	50	Yes
	Floor sample (10mm Regupol) on Apartment 4302 Living/Dinning area to 4202 Living/Dinning area	54	50	Yes

3. CONCLUSION

Noise retesting of floor impact isolation class at Unit 4302 Cove Apartment, 129 Harrington Street, Sydney has been carried out and all results have been presented in this report.

Please contact us should you have any further queries.

Yours faithfully,



ACOUSTIC LOGIC CONSULTANCY PTY LTD
George Wei