

ACOUSTIC TEST TILES WITH SCREED NORMALIZED IMPACT SOUND PRESSURE LEVELS Bare slab and REGUPOL sonus multi 4.5mm acoustic underlay

Lab Test: CSIRO CLAYTON INR216-03-01 (RG094)

 Standard:
 Tested in accordance with ISO 140-8: 2006 (E), ISO 140-6-2006, AS ISO 717.2-2004, ASTM E989-89

 Test Date:
 20/9/2016

Test Date: Construction:

Disclaimer

: Bare 150mm Concrete Slab

Layer of 8mm Ceramic Tile, to 30mm Screed Bed, to **REGUPOL sonus multi** 4.5mm, to 150mm Concrete Slab (no ceiling) **Floor size 3.6m x 3.0m* (10.8m²)



Bare 150mm Concrete Slab	8mm Ceramic Tile, to 30mm Screed Bed, to REGUPOL sonus multi 4.5mm, to 150mm Concrete Slab
L _{n,w} 82 dB	L _{n,w} 60 dB
IIC 25	IIC 50
Improvement ΔL_w ΔL_w as defined by AS ISO 717.2.2004 Using reference floor L_w 78.	Improvement Δ L _w 19dB

This Acoustic Test is provided "as is" without any representations or guarantees, express or implied. REGUPOL Australia Pty. Ltd. ("REGUPOL") makes no representations or guarantees in relation to this Acoustic Test or the information and materials provided herein. The information and data collected herein are based on industry accepted testing methods. It is intended as descriptive of the performance characteristics and capabilities of REGUPOL acoustic underlays and does not certify applicability for any particular or specific project. Although we make a reasonable effort to include accurate and up to date information, without prejudice to the generality of this paragraph, REGUPOL does not guarantee or warrant that the information in this Acoustic Test is complete, true, accurate or nonmisleading. This Acoustic Test is provided solely for informational purposes. You should not act upon information without consulting REGUPOL, a subsidiary or an appropriate professional Acoustical Consultant.