

Applications:

- Apartments
- Condominiums
- College dormitories
- Classrooms
- Hospitals
- Office buildings
- Any area where noise reduction is desired.

The **REGUPOL sonus multi 3** Sound Underlayments have been specifically engineered and manufactured to reduce the passage of impact transmission caused by people walking and can be installed under vinyl plank (LVT), sheet vinyl, carpet & carpet tile.

REGUPOL sonus multi 3 acoustic underlayment is manufactured in Germany and is a high quality 3mm thick underlay with a factory sanded surface to eliminate knife marks in the manufacturing process and offers a flawless smooth finish to glue LVT/LVP to. **Sonus multi 3** contains zero rubber so plasticize migration will not occur and is made entirely of polyurethane foam and cork. **Sonus multi 3** was developed for its unique material composition which allows it to be a compatible surface to bond approved floor coverings such as sheet vinyl, vinyl planks, carpet tiles, cork, and more.

REGUPOL SONUS MULTI 3 – 3MM UNDERLAYMENT SPEC'S

Standard Roll Dimensions: 39" x 65'-6" – 213 sqft / roll

Weight: 60 lb / roll

PRODUCT PERFORMANCE

Density: ASTM D-792 26 lb / cuft (+/- 4 lb)

Hardness: A Shore Durometer 54 – 64

Uses: Installation under carpet, carpet tile, sheet vinyl, luxury vinyl plank –
Do not install under VCT flooring.

Please contact us for detailed testing information and product data.

acoustics@regupol.com www.regupol.com/acoustics



Quality of life thanks
to REGUPOL impact
sound insulation

ACOUSTICS / REGUPOL® SONUS MULTI 3

VINYL PLANK Normalized Impact Sound Pressure Levels

Tested at CSIRO Hightett, in accordance with ISO 140-8: 1997 (E), ISO 140-6, AS ISO 717.2-2004, ASTM E989-89. Test area 11.7m².

Results can vary when different floors are installed and/or if bonded.

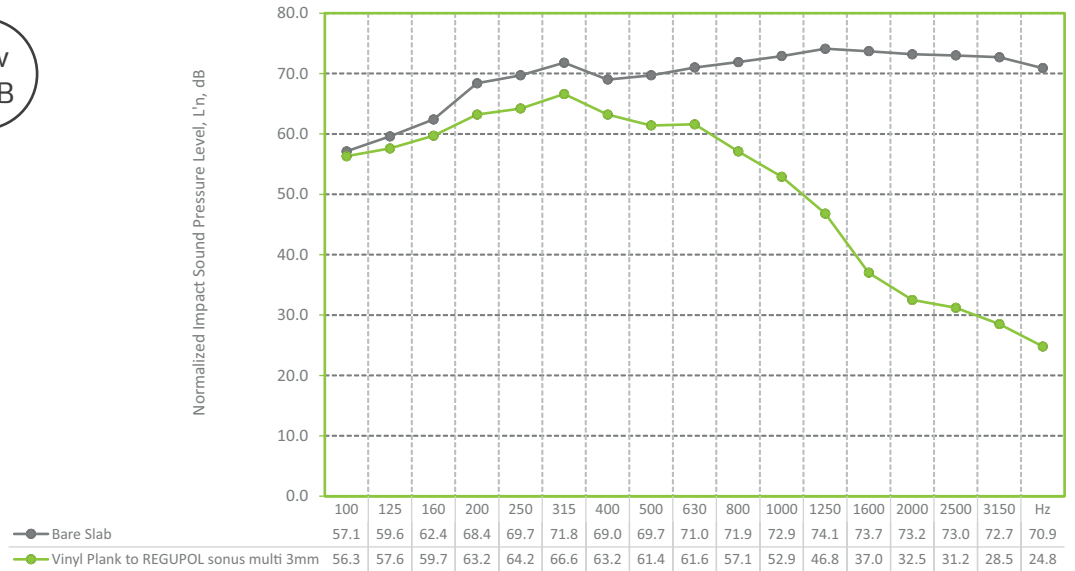
REPORT RG019

Layer of 2mm Vinyl Planks, bonded to **REGUPOL sonus multi 3mm** bonded to 150mm Concrete Slab (no ceiling)

52
IIC

Ln,w
58dB

ΔLw
18dB



WET AREA RESILIENT FLOORS

This **REGUPOL sonus multi 3** system reflects a typical residential application with approved resilient floor coverings.

For all other applications please contact **REGUPOL** acoustic division.

Please note that drawings are not to scale and are for illustration purposes only.

