

Applications:

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

Prep Work

REGUPOL Sonus Underlayment and the flooring material must acclimatize, in their sealed packaging, in the room where they are installed for at least 48 hours, at temperature of at least 65°F. Before starting installation make sure the sub floor is permanently dry and free of dirt, dust, grease and other foreign matter. Concrete must be free of efflorescence and not subject to hydrostatic pressure. Subfloor moisture must not exceed the flooring manufacturers recommendation or 5 pounds per 1,000 square feet over 24 hours and RH of 85%.

Wood Floor Construction

Subfloor should be properly leveled, structurally sound and clean. Plywood sub flooring should be of a good grade. Variations in floor level over 1/8" within 3 feet span should be leveled before installing underlayment. Any nails or other protrusions should be pounded flat or removed. Subfloor should not exceed a deflection of L/360.

Concrete Slab

Inspect concrete subfloor for any open cracks and fill with a high grade patch. Remove any excess concrete lumps or residue that may interfere with the installation of the underlayment. The concrete slab should be permanently dry. A good quality concrete waterproof sealer may be required if moisture in slab is too high.

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



Quality of life thanks
to REGUPOL impact
sound insulation

INSTALLATION OF REGUPOL SONUS UNDER TILE

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ACCESSORIES

REGUPOL 45-101

REGUPOL 45-101 is a one component polyurethane adhesive ideal for bonding **sonus core** underlayment for ceramic tile & stone.

4 gal pail

600 sqft of coverage based upon subfloor

REGUPOL ISO-Strips

REGUPOL ISO-Strips can be installed on perimeter walls or under wall partitions to reduce noise transmission.

Dimensions:

Thickness: 1/4" (6mm), Length: 5' (1,524mm), Widths: 4", 6", 8" (102mm, 152mm, 203mm)

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REGUPOL sonus core



REGUPOL 45-101



REGUPOL iso-strip

