

REGUPOL® ACOUSTIC UNDERLAY COLLECTION

ACOUSTIC SYSTEM FOR PARQUETRY FLOORS OVER PLYWOOD

with Regupol® 6015 6/3mm

Regupol®

Variofoam®



Regupol
Australia

Regupol® 6015 6/3mm

Regupol® 6015 6/3mm dimple is a soundproofing acoustic underlay manufactured from recycled SBR rubber, bound with polyurethane. The product is made to a specific density and finished in 3D dimple profile. The **Regupol® 6015 6/3mm** dimple acoustic underlay can be installed in wet and dry area installations under bonded screeds, offering long term performance without collapse or bottoming out.

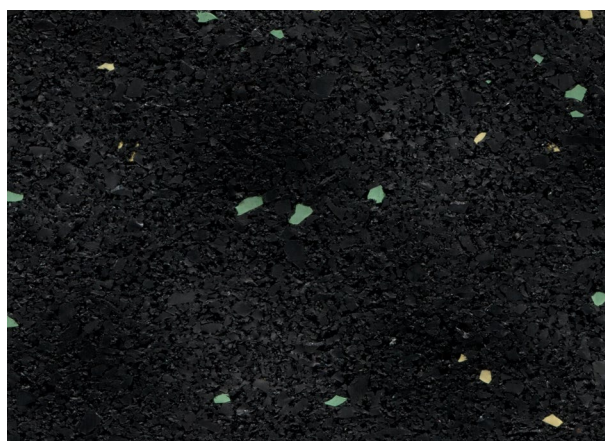
The **Regupol® 6015 6/3mm** dimple acoustic underlay is used throughout aged care and multi-residential apartment living adding a good level of impact sound reduction under bonded screed beds and engineered timber flooring.

Benefits include:

- **Regupol® 6015 6/3mm** dimple has been independently tested to show it meets the Deemed-to-Satisfy provisions of the current building regulations in accordance with the Building Code of Australia Part F5.4 Sound Insulation Rating of Floors (Impact)
- Offers long term performance without collapse or bottoming out
- Minimal creep, even under high loads
- Quick and easy to install
- Minimises construction heights
- High quality and exact material thickness
- Suitable for use with under floor heating
- Protects expansion joints
- PVC free
- Made from recycled materials
- German quality guaranteed
- Manufactured and certified to OHAS 18001:2007, DIN ISO 9001:2008, DIN ISO 14001:2004 Management Systems
- A Good Environmental Choice Australia certified sustainable product (GECA)
- Specify this acoustic system using NATSPEC



Typical application under parquet flooring



Regupol® 6015 6/3mm dimple impact sound acoustic underlay

Product Data

Roll Length	20lm
Roll Width	1.25m
Thickness	6mm Dimpled

Acoustic Performance

Regupol® 6015 6/3mm dimple is a soundproofing acoustic underlay designed to isolate approved floor finishes from the main structure of the building, reducing impact energy generated by general footfall.



NOTICE: Test data is based on periodical testing of test specimen taken from the actual manufacturing process and show the average values measured. The publishing of these technical data does not relieve the user of the necessity to test the relevant product for physical fitness based on a specific application.

Parquetry Timber Floors over Plywood

with Regupol® 6015 6/3mm

This system reflects a typical residential application with approved parquetry timber floors. For all other applications please contact Regupol's Technical Division. Please note that the drawings are not to scale and are for illustration purposes only.

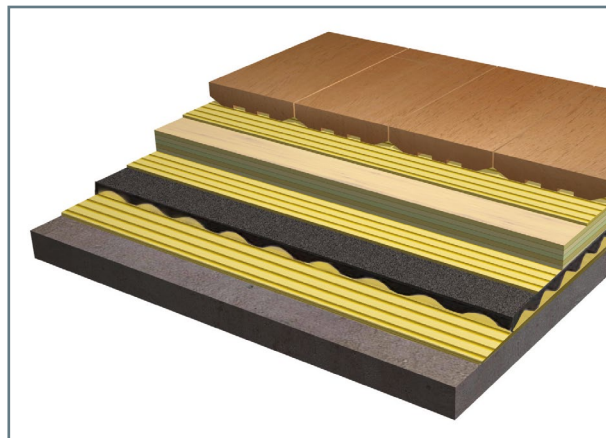
Adhesive and Sealer Information



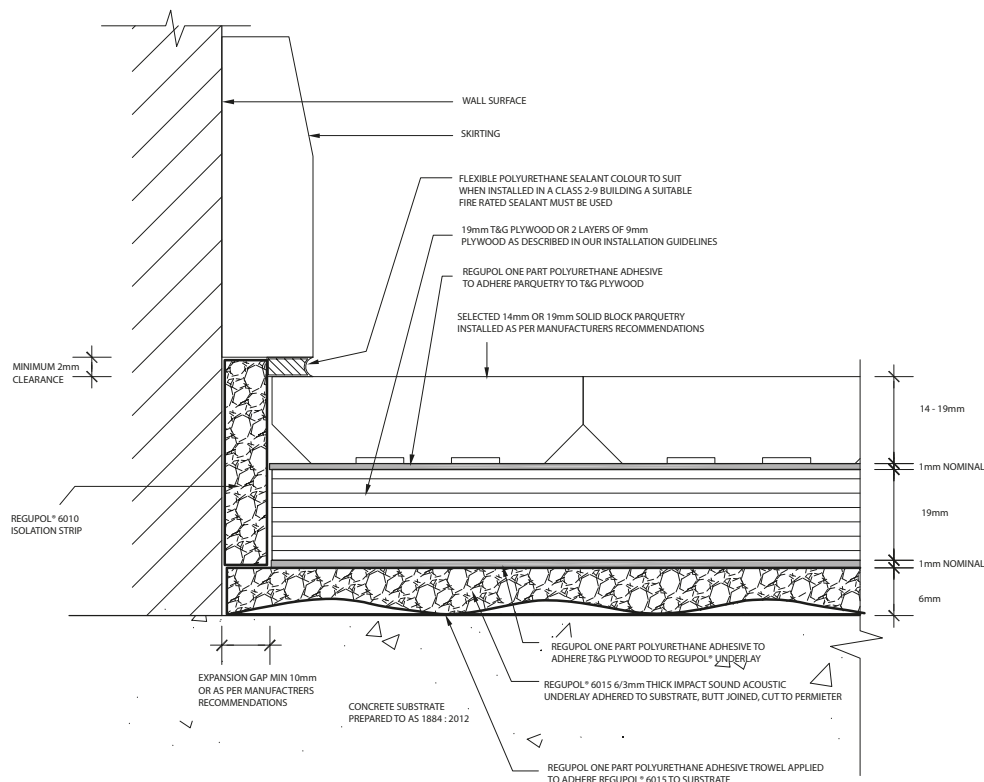
Regupol One Part Polyurethane Adhesive is an elastomeric moisture cured, solvent free polyurethane adhesive. The adhesive is suitable for internal and external wet and dry areas.



Regupol Two Part Water Based Epoxy Moisture Sealer is a high performance; water based two component epoxy moisture and vapour barrier formulated to prevent water seepage and permeation in building and construction substrates. Use when concrete substrate relative humidity exceeds 85%.



- 1 Approved Parquetry Floor 14mm or 19mm
- 2 Regupol One Part Polyurethane Adhesive
- 3 19mm T&G Plywood or 2 Layers of 9mm Plywood
- 4 Regupol One Part Polyurethane Adhesive
- 5 Regupol® 6015 6/3mm Acoustic Underlay
- 6 Regupol One Part Polyurethane Adhesive
- 7 Concrete Substrate Prepared to AS1884-2012 Use Regupol Two Part Water Based Epoxy Moisture Sealer if relative humidity exceeds 85%



DISCLAIMER: The above information is given in good faith as a suggested guide in specifying Regupol® Impact Sound Acoustic Underlays, no guarantee or warranty is expressed or implied. Any circumstances not covered by this guide should be referred to Regupol (Australia) Pty Limited or its Distributors for any particular attention required. There are, however, many factors that may affect the outcome of projects using our products that are beyond our control. Regupol (Australia) Pty Limited cannot be responsible for poor climate conditions, inadequate surface preparation, poor application techniques, not observing curing times, improper thinning of adhesives or any variable beyond our control. No liability is accepted by Regupol (Australia) Pty Limited, our employees, distributors, representatives or agents, for any loss or damage, direct or indirect, that may result from using the information and/or suggestions as actual conditions for use that are beyond our control. All materials should be checked/tested for their suitability to the prevailing site conditions.