REGUPOL® ACOUSTIC UNDERLAY COLLECTION

ACOUSTIC SYSTEM FOR T&G/OVERLAY TIMBER OVER PLYWOOD

Regupol[®]

Variofoam®







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:

- The 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



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

Typical application under T&G or overlay timber flooring

Product Data

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



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.



T&G/Overlay Timber Floors over Plywood

with Regupol® 6015 6/3mm

This system reflects a typical residential application with approved T&G Overlay Timber Flooring. For all other applications please contact Regupol's Technical Division. Please note that drawings are not to scale and are for illustration purposes only.

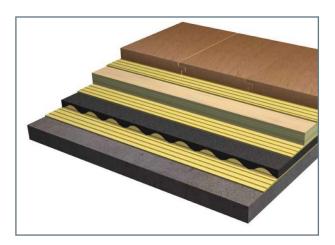
Adhesive and Sealer Information



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

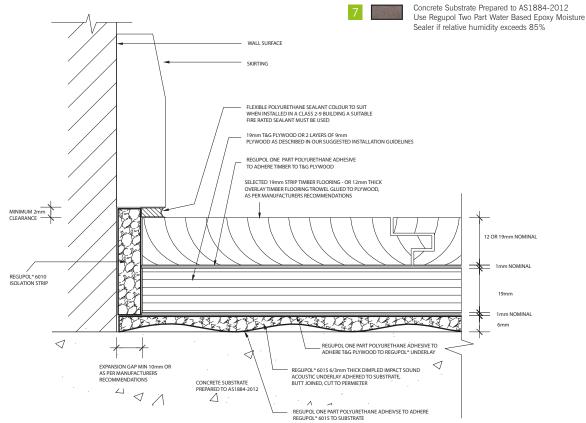


Regupol Two Part Water Based Epoxy Moisture Sealer is a high performance; water based two component epoxy moisture and vapour barrier formulated to prevent water seepage and permeation in building and construction substrates. Use when concrete substrate relative humidity exceeds 85%.



T&G or Overlay Timber Flooring Regupol One Part Polyurethane Adhesive 19mm T&G Plywood or 2 Layers of 9mm Plywood Regupol One Part Polyurethane Adhesive Regupol® 6015 6/3mm Acoustic Underlay

Regupol One Part Polyurethane Adhesive



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