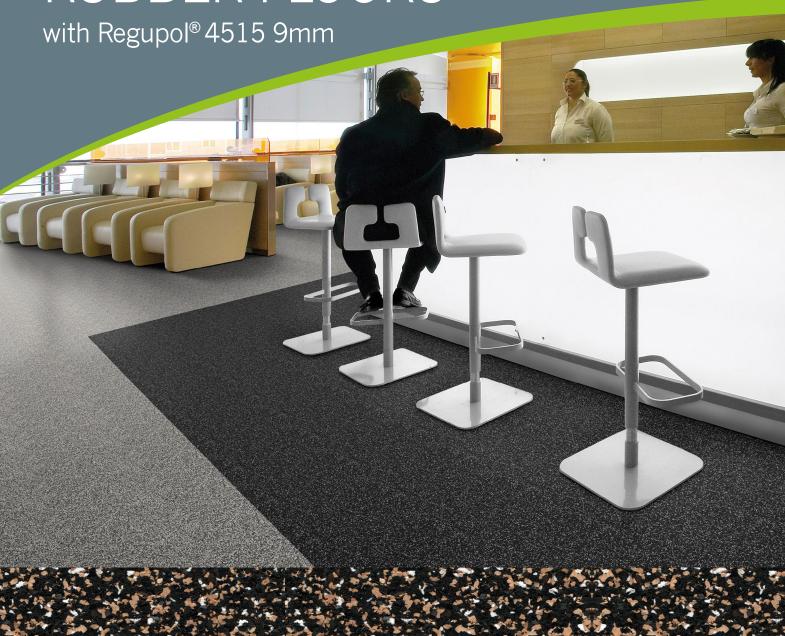
REGUPOL® ACOUSTIC UNDERLAY COLLECTION

ACOUSTIC SYSTEM FOR RUBBER FLOORS

Regupol®

Variofoam®







Regupol® 4515 9mm

The Regupol® 4515 9mm is a soundproofing acoustic underlay manufactured from high quality PUR foam granulates and cork, bound with polyurethane. The product is light weight and suitable for use with under floor heating systems. Regupol® 4515 9mm offers excellent cohesion qualities making it a preferred material choice for direct fix installations of ceramic tiles (300x300mm and above), stone and marble

Benefits include:

- Regupol® 4515 9mm 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
- Light weight material
- PVC free
- Excellent cohesion qualities
- Low odour
- Low VOC
- Available in modular tiles for fast installation
- Crack suppressant
- Made from recycled materials
- German quality guaranteed
- Manufactured and certified to OHAS 18001:2007, DIN ISO 9001:2008, DIN ISO 14001:2004 Management
- Due to no rubber content, Regupol® 4515 does not cause plasticizer migration
- A Good Environmental Choice Australia certified sustainable product (GECA)
- Specify this acoustic system using NATSPEC

Typical application under rubber flooring - dry areas



Regupol® 4515 9mm impact sound acoustic underlay

Product Data

Roll Length 20lm Roll Width 1.0m

1050mm x 500mm Modular Tiles

Thickness 9mm

Acoustic Performance

Regupol® 4515 9mm is a direct stick soundproofing acoustic system 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.



Dry Area Rubber Flooring

with Regupol® 4515 9mm

This system reflects a typical residential application with approved Rubber Floor Coverings. 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.

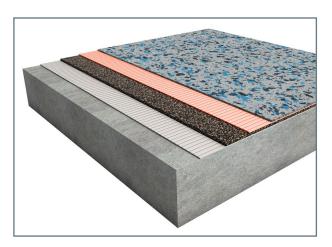
Adhesive Information



Regupol Resilient Two Part Polyurethane Adhesive is a solvent free, non-flammable adhesive. The adhesive is suitable for internal and external wet and dry areas.



Regupol One Part Multi-Use Flooring Adhesive is a water based synthetic polymer, VOC compliant, multi-use flooring adhesive, with water resistant properties. This adhesive was specifically formulated to bond selected Regupol® products to most common interior sub-floors. The product is suitable for dry area installations only.



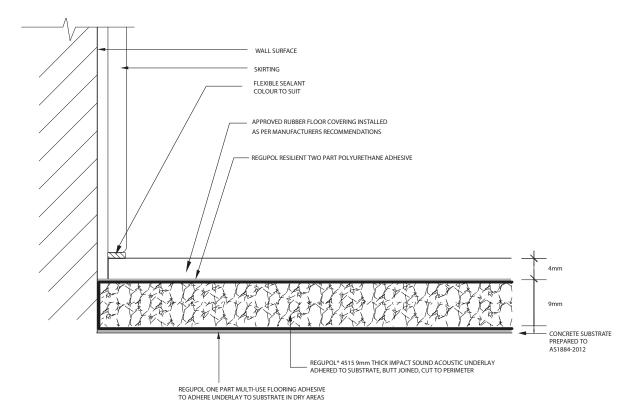
Approved Rubber Flooring

Regupol Resilient Two Part Polyurethane Adhesive

Regupol® 4515 9mm Acoustic Underlay

Regupol One Part Multi-use Flooring Adhesive

Concrete Substrate Prepared to AS1884-2012 with Regupol Primer 444



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 implies. 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.