

REGUPOL® ACOUSTIC UNDERLAY COLLECTION

IMPACT SOUNDPROOFING FLOORS

Regupol®

Variofoam®



Regupol
Australia



Regupol® it just feels right

Products

Regupol® it just feels right

Regupol Australia have developed twelve individual products that make up the **Regupol® Acoustic Underlay Collection**. All of them have been developed with specific applications in mind, however, many of them provide more than one area of application. Refer to the Product Selector for a general overview of applications and suitable products.

Recycled materials and products, such as **Regupol®** can play such a major role in the design and construction of environmentally friendly and sustainable buildings. To ensure this, we have had many of the **Regupol®** Impact Sound Acoustic Underlay's Good Environmental Choice Australia certified for their environmental contribution. The selected **Regupol®** products will provide a Level A sustainability factor weighting (100%) within the Green Star Sustainable Products Calculator. Look for the Good Environmental Choice Australia tick to confirm if the product has been independently certified.

When it comes to soundproofing floor coverings we have the right products and acoustic systems to meet various levels of building regulations and standards. We work together with you and by sharing our experience and technical knowledge, we get the right results. We look forward to working together to make floors sound great.



Regupol® a popular choice for multi-residential construction projects

Regupol® 4515-S | 3mm 5

Regupol® 4515 | 4.5mm 7

Regupol® 4515 | 9mm 9

Regupol® K225 | 5mm 11

Regupol® 5512 | 5mm 13

Regupol® 6015 | 6/3mm 15

Regupol® 6010 | 8/4mm 17

Regupol® 6010 | 10mm 19

Regupol® 6010 | 15mm 21

Regupol® 6010 | 17/8mm 23

Regupol® V800 | 8/4mm 25

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Regupol® 4515-S 3mm impact soundproofing for approved resilient floor coverings

Regupol® 4515-S 3mm

Regupol® 4515-S 3mm is a soundproofing acoustic underlay manufactured from high quality PUR foam granulates and cork, bound with polyurethane. This unique material composition allows the acoustic underlay to be compatible with PVC flooring and will not cause plasticizer migration. The sanded finish and smooth texture of the **Regupol® 4515-S 3mm** enables the approved resilient flooring to be installed directly to the underlay, without the need for separation layers.

Benefits include:

- **Regupol® 4515-S 3mm** 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
- Made from recycled materials
- German quality guaranteed
- Manufactured and certified to OHAS 18001:2007, DIN ISO 9001:2008, DIN ISO 14001:2004 Management Systems
- Due to no rubber content, **Regupol® 4515-S 3mm** does not cause plasticizer migration
- A Good Environmental Choice Australia certified sustainable product (GECA)
- Specify this acoustic system using NATSPEC
- The product is sanded on one side

Areas of Application

Resilient, Vinyl Floors
Linoleum, Marmoleum
Rubber Floors

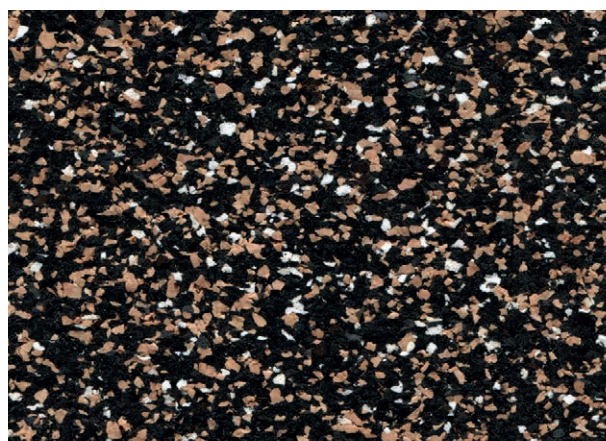
Refer to the Product Selector for more applications

Product Data

Roll Length	20m
Roll Width	1.0m
Thickness	3mm



Typical application under approved resilient floor coverings



Regupol® 4515-S 3mm impact sound acoustic underlay



Typical resilient floor system includes approved Regupol adhesives. Refer to resilient flooring acoustic system for more technical information.





Regupol® 4515 4.5mm impact soundproofing of approved tiled flooring - direct fix

Regupol® 4515 4.5mm

Regupol® 4515 4.5mm is a soundproofing acoustic underlay manufactured from high quality PUR foam granulates and cork, bound with polyurethane. This unique material composition produces a shore hardness which makes the acoustic underlay suitable to be installed directly under approved tile, stone and marble floor finishes.

Benefits include:

- **Regupol® 4515 4.5mm** 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 dour
- 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 Systems
- A Good Environmental Choice Australia certified sustainable product (GECA)
- Specify this acoustic system using NATSPEC
- Due to no rubber content, **Regupol® 4515 4.5mm** does not cause plasticizer migration

Areas of Application

Ceramic Tile
Rubber Flooring
Polyurethane Floors
Carpet Tiles

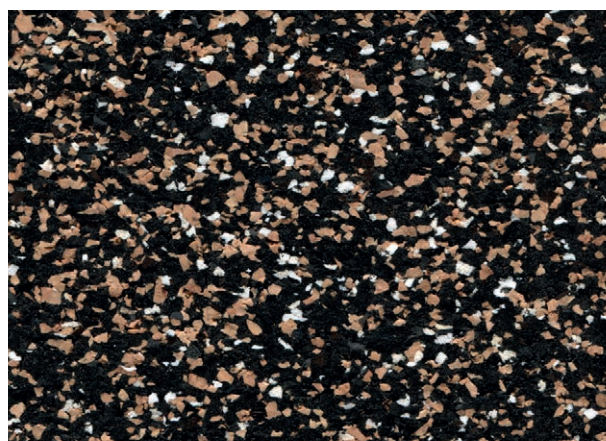
Refer to the Product Selector for more applications

Product Data

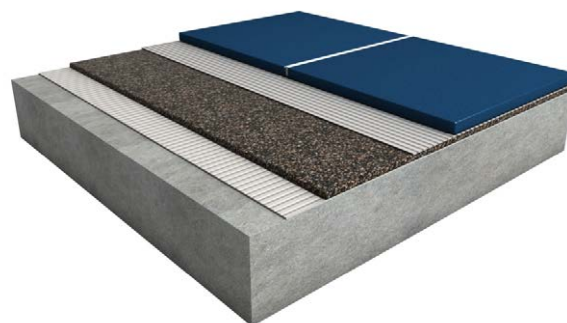
Roll Length	20lm
Roll Width	1.0m
Modular Tiles	1050mm x 500mm
Thickness	4.5mm



Typical application under approved tiled floors - direct fix



Regupol® 4515 4.5mm impact sound acoustic underlay



Typical tiled floor system - dry areas - includes approved Regupol adhesives. Refer to tiled flooring acoustic system for more technical information.





Regupol® 4515-S 9mm impact sound insulation for approved tiled floors - direct fix

Regupol® 4515 9mm

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 approved direct fix installations of ceramic tiles (300x300mm and above), stone and marble floors.

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 Systems
- A Good Environmental Choice Australia certified sustainable product (GECA)
- Specify this acoustic system using NATSPEC
- Due to no rubber content, **Regupol® 4515** does not cause plasticizer migration

Areas of Application

Marble
Cork
Travertine
Granite

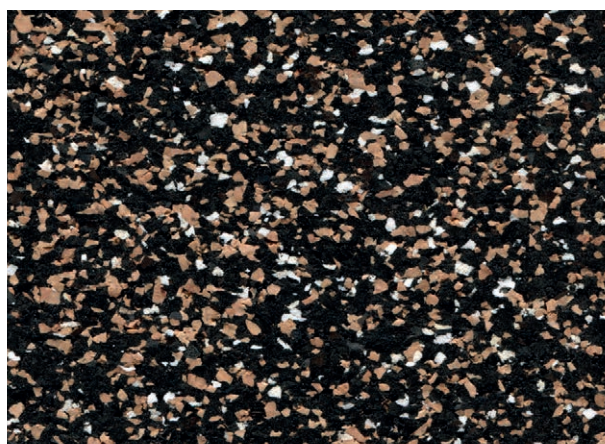
Refer to the Product Selector for more applications

Product Data

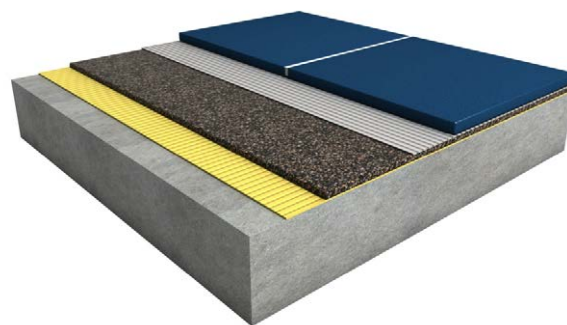
Roll Length	20lm
Roll Width	1.0m
Modular Tiles	1050mm x 500mm
Thickness	9mm



Typical application under approved tiled floors - direct fix



Regupol® 4515 9mm impact sound acoustic underlay



Typical tiled floor system - wet areas - includes approved Regupol adhesives. Refer to tiled flooring acoustic system for more technical information.





Regupol® K225 5mm impact sound insulation for parquetry timber - direct fix

Regupol® K225 5mm

Regupol® K225 5mm is a soundproofing acoustic underlay manufactured from recycled SBR rubber granulates and cork, bound with polyurethane. The product composition produces an effective acoustic barrier to install parquetry and timber floors directly to the surface finish. The cork and rubber combination ensures excellent cohesion between the polyurethane adhesive, the acoustic underlay and the timber floor.

Regupol® K225 5mm Impact Sound Acoustic Underlay has been installed in some of the world's finest multi-residential buildings providing a good level of impact sound reduction under timber flooring.

Benefits include:

- **Regupol® K225 5mm** 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
- Available in modular tiles for fast installation
- Excellent cohesion qualities
- 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

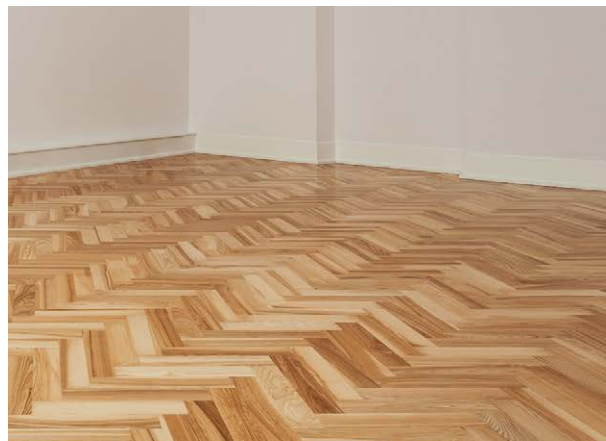
Areas of Application

Parquetry
Engineered Timber
Laminate
Bamboo

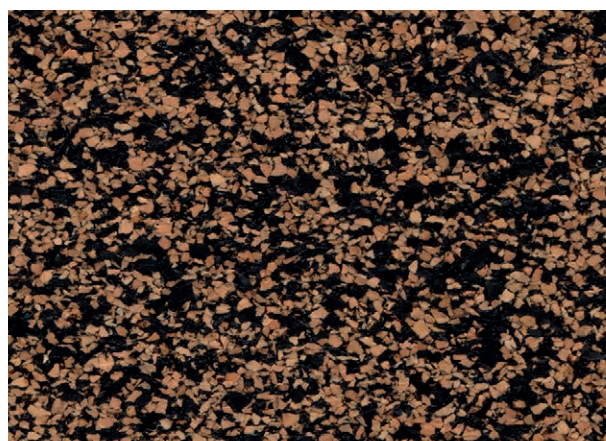
Refer to the Product Selector for more applications

Product Data

Roll Length	20lm
Roll Width	1.0m
Modular Tiles	1050mm x 500mm
Thickness	5mm



Typical application under parquetry timber - dual bond

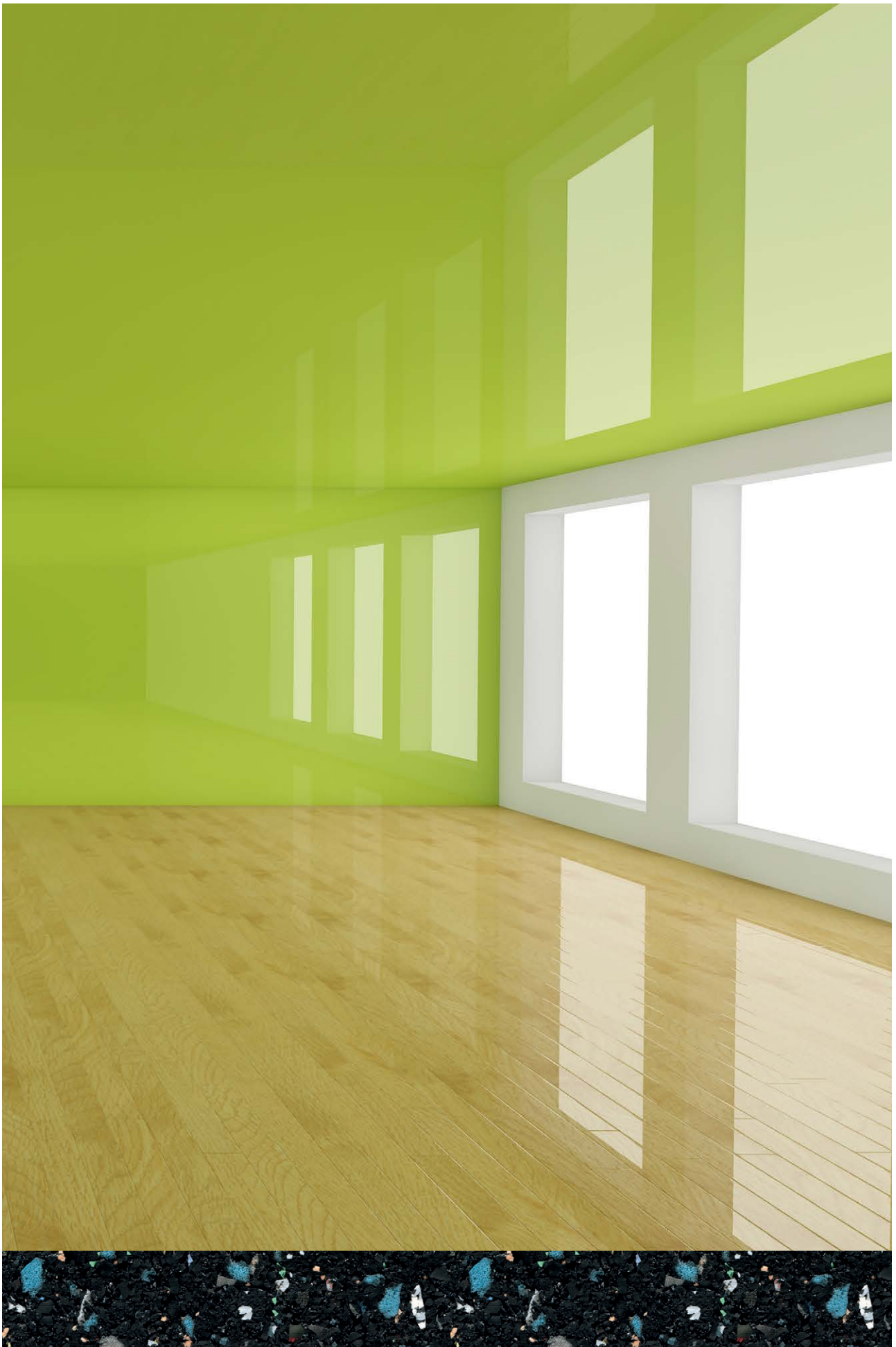


Regupol® K225 5mm impact sound acoustic underlay



Typical parquetry floor system includes approved Regupol adhesives. Refer to parquetry flooring acoustic system for more technical information.





Regupol® 5512 5mm impact sound solutions for bamboo flooring

Regupol® 5512 5mm

Regupol® 5512 5mm is a soundproofing acoustic underlay manufactured from recycled materials, bound with polyurethane. The product composition produces a cost effective solution to sound isolate bonded screed beds in wet and dry area installations. The product is also used under a number of hard flooring finishes such as bamboo, laminates and timber flooring.

Regupol® 5512 5mm can be found throughout many of Australia's multi-residential construction developments adding a good level of impact sound reduction under various flooring systems.

Benefits include:

- **Regupol® 5512 5mm** 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
- Suitable for use with under floor heating
- Protects expansion joints
- PVC free
- Available in modular tiles for fast installation
- Made from recycled materials
- German quality guaranteed
- Manufactured and certified to OHAS 18001:2007, DIN ISO 9001:2008, DIN ISO 14001:2004 Management Systems



Typical application under bamboo flooring



Regupol® 5512 5mm impact sound acoustic underlay

Areas of Application

Bamboo

Engineered Timber

Laminates

Screed Beds

Carpet

Refer to the Product Selector for more applications



Typical bamboo floor system includes approved Regupol adhesives. Refer to bamboo flooring acoustic system for more technical information.

Product Data

Roll Length	20lm, 50lm
Roll Width	1.25m
Modular Tiles	1050mm x 600mm
Thickness	5mm



Regupol® 6015 6/3mm dimple acoustic underlay with bonded screed system and stone

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. **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.

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** 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
- Available in modular tiles for fast installation
- 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 bonded screed system and stone



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



Typical bonded screed bed system with tiled floor - dry area - includes approved Regupol adhesives. Refer to under screed flooring acoustic system for more technical information.

Areas of Application

Screed Beds

Bamboo

Engineered Timber

CFC Sheeting

Refer to the Product Selector for more applications

Product Data

Roll Length	20lm
Roll Width	1.25m
Modular Tiles	1050mm x 600mm
Thickness	6mm Dimpled





Regupol® 6010 8/4mm dimple impact soundproofing under bonded screed system and tiles

Regupol® 6010 8/4mm

Regupol® 6010 8/4mm dimple is a soundproofing acoustic underlay manufactured from recycled SBR rubber, bound with polyurethane. The finished product is technically superior when it comes to installing a variety of approved floor finishes and bonded screed beds. The dimple profile allows for the impact sound generated to dissipate and effectively reduce.

Regupol® 6010 8/4mm dimple acoustic underlay is very popular under bonded screed beds and commercial screeds and is used throughout the retail, education, commercial and multi-residential building sectors.

Benefits include:

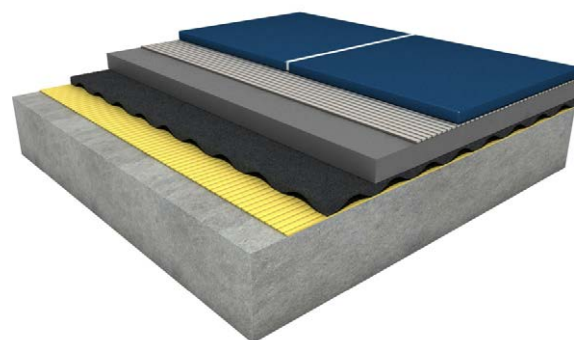
- **Regupol® 6010 8/4mm** dimple has been independently tested to show it meets the Deemed-to-Satisfy provisions of the current building regulations in accordance with the Building Code of Australia Part F5.4 Sound Insulation Rating of Floors (Impact)
- Offers long term performance without collapse or 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
- Available in modular tiles for fast installation
- 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 bonded screed system and tiles



Regupol® 6010 8/4mm dimple impact sound acoustic underlay



Typical bonded screed bed system with tiled floor - wet area - includes approved Regupol adhesives. Refer to bonded screed flooring acoustic system for more technical information.

Areas of Application

Screed Beds
T&G Plywood Floors
Engineered Timber
Bamboo

Refer to the Product Selector for more applications

Product Data

Roll Length	20lm
Roll Width	1.15m
Modular Tiles	1050mm x 600mm
Thickness	8mm Dimpled





Regupol® 6010 10mm impact soundproofing engineered timber floors

Regupol® 6010 10mm

Regupol® 6010 10mm is a soundproofing acoustic underlay manufactured from recycled SBR rubber, bound with polyurethane. The unique material composition has made this product a good impact sound reduction underlay under timber, carpet and approved rubber flooring such as everroll® rubber flooring.

Regupol® 6010 10mm provides good sound absorption under a variety of flooring finishes and can be found in the education, commercial, retail, multi-residential and fitness industries.

Benefits include:

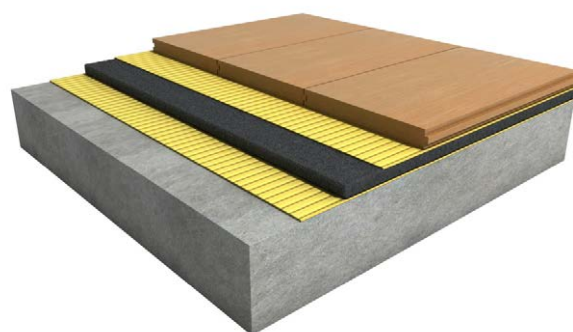
- **Regupol® 6010 10mm** has been independently tested to show it meets the Deemed-to-Satisfy provisions of the current building regulations in accordance with the Building Code of Australia Part F5.4 Sound Insulation Rating of Floors (Impact)
- Offers long term performance without collapse or bottoming 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
- Available in modular tiles for fast installation
- 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 engineered timber floor



Regupol® 6010 10mm impact sound acoustic underlay



Typical engineered timber floor system includes approved Regupol adhesives. Refer to engineered timber flooring acoustic system for more technical information.

Areas of Application

Engineered Timber

Carpet

Rubber Floors

Screed Beds

T&G Timber

Refer to the Product Selector for more applications

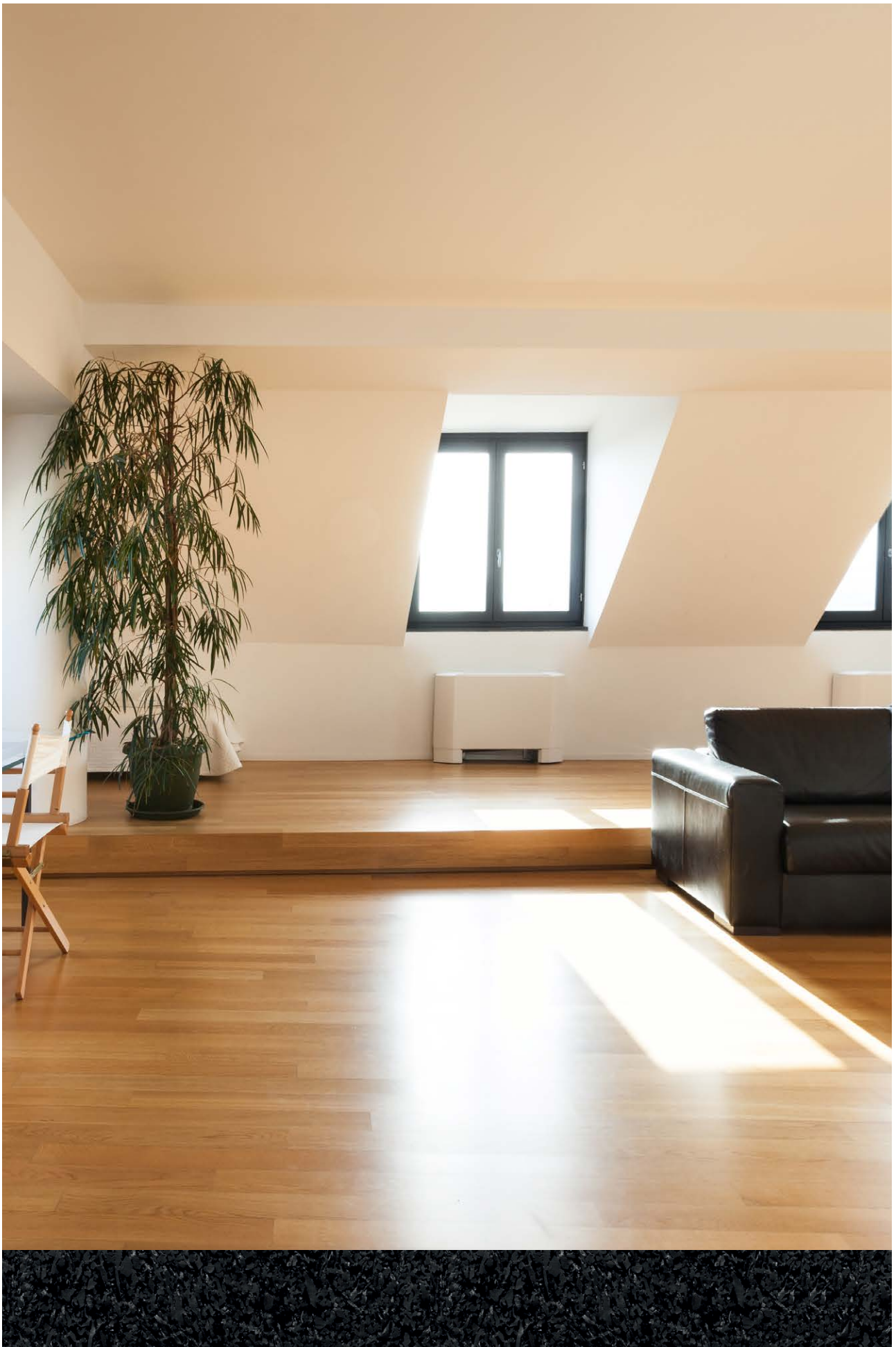
Product Data

Roll Length	20lm
Roll Width	1.25m
Modular Tiles	1050mm x 600mm
Thickness	10mm



REG-2015
GECA 25-2011 v2
Floor Coverings





Regupol® 6010 15mm a solid foundation for T&G and plywood timber system

Regupol® 6010 15mm

Regupol® 6010 15mm is a soundproofing acoustic underlay manufactured from recycled SBR rubber, bound with polyurethane. The unique material composition and specific density makes the product suitable under heavy duty screeds, CFC sheeting, solid T&G and plywood flooring systems.

Benefits include:

- **Regupol® 6010 15mm** 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
- Available in modular tiles for fast installation
- Made from recycled materials
- German quality guarantee
- 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 T&G and plywood timber



Regupol® 6010 15mm impact sound acoustic underlay

Areas of Application

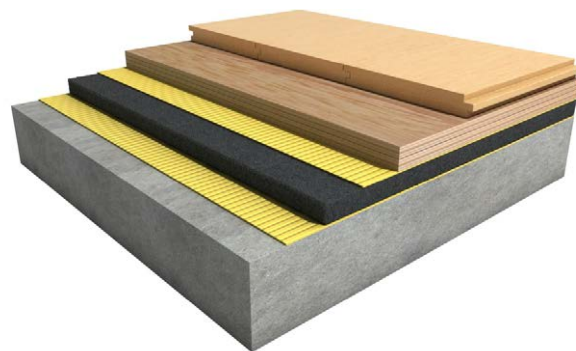
T&G Timber

Under Screed Beds

Carpet

Engineered Timber

Refer to the Product Selector for more applications



Typical T&G and plywood floor system includes approved Regupol adhesives. Refer to T&G and plywood flooring acoustic system for more technical information.

Product Data

Roll Length	10lm
Roll Width	1.25m
Modular Tiles	1050mm x 600mm
Thickness	15mm





Regupol® 6010 17/8mm dimple for high impact acoustic performance under T&G and plywood timber system

Regupol® 6010 17/8mm

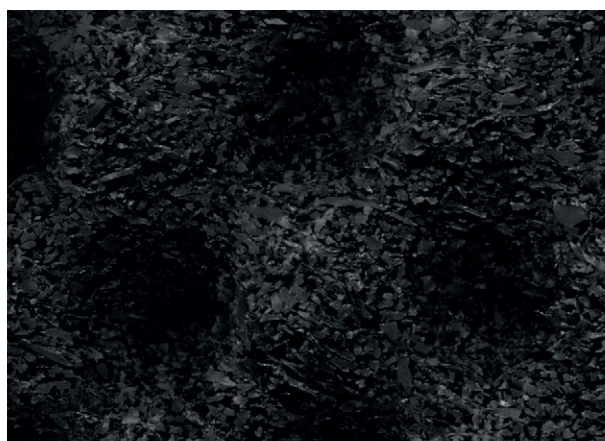
Regupol® 6010 17/8mm dimple is a soundproofing acoustic underlay manufactured from recycled SBR rubber, bound with polyurethane. The product is made to a specific density and finished in a 3D dimple profile. The finished product is technically superior when it comes solid T&G timber, plywood and heavy duty screed beds. The dimple profile allows for the impact sound generated to reduce and dissipate.

Benefits include:

- **Regupol® 6010 17/8mm** 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
- Available in modular tiles for fast installation
- 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 T&G and plywood timber system



Regupol® 6010 17/8mm dimple impact sound acoustic underlay

Areas of Application

T&G Timber

Plywood

CFC Sheeting

Custom Systems

Refer to the Product Selector for more applications



Typical T&G and plywood floor system includes approved Regupol adhesives. Refer to T&G and plywood flooring acoustic system for more technical information.

Product Data

Roll Length	10lm
Roll Width	1.25m
Modular Tiles	1050mm x 600mm
Thickness	17mm Dimpled





Regupol® V800 8/4mm dimple next generation impact sound insulation under engineered timber flooring

Regupol® V800 8/4mm

Regupol® V800 8/4mm dimple is a soundproofing acoustic underlay manufactured from PUR foam, bound with polyurethane. The product is made to a specific density and finished in a 3D dimple profile. The material offers very good sound reduction under timber floors and internal screed beds.

Benefits include:

- **Regupol® V800 8/4mm** 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
- Light weight material
- 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

Areas of Application

Engineered Timber with plywood
T&G Timber
Plywood
CFC Sheeting

Please note that Regupol® V800 8/4mm is not suitable for wet areas. Refer to the Product Selector for more applications.

Product Data

Roll Length	13lm
Roll Width	1.15m
Thickness	8mm Dimpled



Typical application under engineered timber flooring with plywood



Regupol® V800 8/4mm dimple impact sound acoustic underlay



Typical engineered timber floor system includes approved Regupol adhesives. Refer to engineered timber flooring acoustic system for more technical information.



Regupol® V200 17/8mm dimple a impact sound proofing acoustic underlay for Regupol custom floor systems

Regupol® V200 17/8mm

Regupol® V200 17/8mm dimple is a soundproofing acoustic underlay manufactured from recycled PUR foam, bound with polyurethane. The product is made to a specific density and finished in a 3D dimple profile. The special dimple profile provides very effective reduction of impact sound noise generated under a variety of customised acoustic flooring systems.

Benefits include:

- **Regupol® V200 17/8mm** 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
- Light weight material
- 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



Typical application customised for penthouse living



Regupol® V200 17/8mm dimple impact sound acoustic underlay

Areas of Application

T&G Timber
Plywood
CFC Sheeting
Custom Systems

Please note that Regupol® V200 17/8mm is not suitable for wet areas. Refer to the Product Selector for more applications.

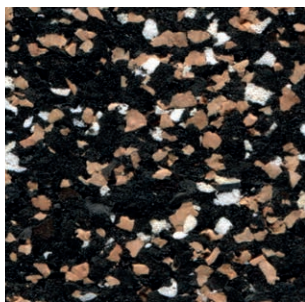


Typical custom system for strata apartment/penthouse floor system includes approved Regupol adhesives. Call Regupol technical assistance for more information.

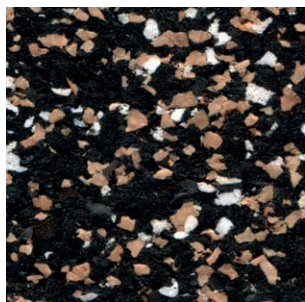
Product Data

Roll Length	20lm
Roll Width	1.25m
Thickness	17mm Dimpled

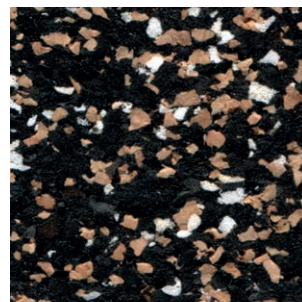
Acoustic Underlay Collection



Regupol® 4515-S 3mm



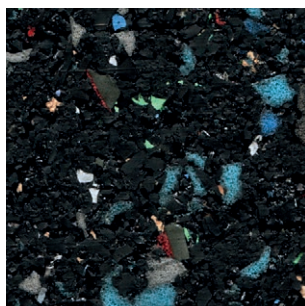
Regupol® 4515 4.5mm



Regupol® 4515 9mm



Regupol® K225 5mm



Regupol® 5512 5mm



Regupol® 6015 6/3mm



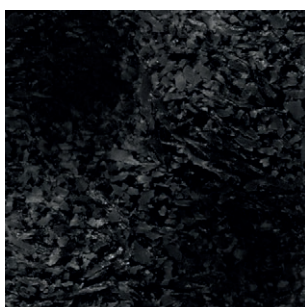
Regupol® 6010 8/4mm



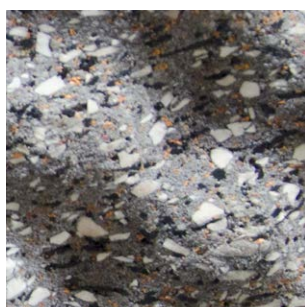
Regupol® 6010 10mm



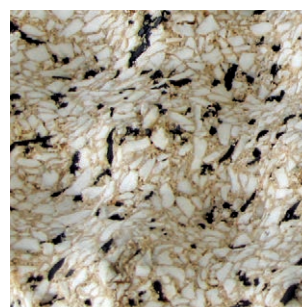
Regupol® 6010 15mm



Regupol® 6010 17/8mm



Regupol® V800 8/4mm



Regupol® V200 17/8mm

Product Selector Guide

Application	Regupol® 4515-S	Regupol® 4515	Regupol® 4515	Regupol® K225	Regupol® 5512	Regupol® 6015	Regupol® 6010	Regupol® 6010	Regupol® 6010	Regupol® 6010	Regupol® V800	Regupol® V200
Thickness	3mm	4.5mm	9mm	5mm	5mm	6/3mm	8/4mm	10mm	15mm	17/8mm	8/4mm	17/8mm
Resilient Flooring	✓											
Vinyl Tile and Plank	✓											
PVC Flooring	✓											
Linoleum and Marmoleum	✓											
Rubber Flooring	✓	✓	✓	✓	✓							
Polyurethane Floors	✓	✓										
Ceramic Tiles	✓	✓	✓									
Marble and Granite	✓	✓	✓									
Travertine	✓	✓	✓									
Screed Beds Dry Areas					✓	✓	✓	✓	✓	✓	✓	✓
Screed Beds Wet Areas					✓	✓	✓	✓	✓	✓		
CFC Sheeting	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Parquetry	✓	✓	✓	✓	✓*	✓*	✓*	✓*	✓*	✓*	✓*	
Engineered Timber	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓*	✓*
T&G Timber	✓*	✓*	✓*	✓*	✓*	✓*	✓*	✓*	✓*	✓*	✓*	✓*
Overlay Timber	✓*	✓*	✓*	✓*	✓*	✓*	✓*	✓*	✓*	✓*	✓*	✓*
Plywood	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Bamboo	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓*	✓*	✓*
Laminate	✓	✓	✓	✓	✓							
Carpet Tiles	✓	✓		✓								
Carpet	✓	✓	✓	✓	✓			✓	✓	✓		
Rugs	✓	✓	✓	✓	✓							

✓* Installation will require a plywood or CFC sheeting substrate between the Regupol® Acoustic Underlay and the floor finish.

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.



Systems and Advice

When selecting an acoustic underlay it's important to get all the information. Noise and vibrations travel through every building differently and every building has different *noise expectations** relating to how much impact noise is acceptable.

Regupol have developed a number of **Acoustic Systems** that incorporate your chosen floor covering with an appropriate **Regupol® Impact Soundproofing Underlay** and **Regupol Adhesive**.

These **Acoustic Systems** have been independently tested to show they meet a number of acoustic ratings and industry standards. Additionally, we are able to supply samples for site testing to ensure individual projects meet the required noise criteria.

The variety of **Acoustic Systems** is never exhaustive, we can work with you to develop a tailored acoustic system to meet your goals and expectations.

GECA

The independent verification performed by GECA shows that the acoustic range of Regupol® recycled products are environmentally preferable and meet the requirements of GECA 25-2011 v2 - Floor Coverings Standard. Additionally, the GECA 25-2011 v2 Floor Coverings Standard is recognised by the Green Building Council of Australia (GBCA) under their Assessment Framework for Product Certification Schemes. Products that are GECA certified under this standard achieve a Level A 100% item score in the GBCA Fitout Calculators Guide v1 for Flooring.

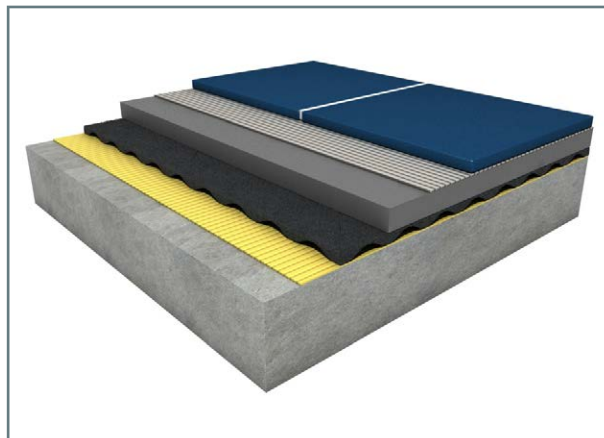
NATSPEC

Specify Regupol® acoustic floor systems with NATSPEC. Regupol Australia are a NATSPEC Product Partner, offering a national specification for our acoustic floor underlays under the 0473 REGUPOL in acoustic floor underlays branded work section.

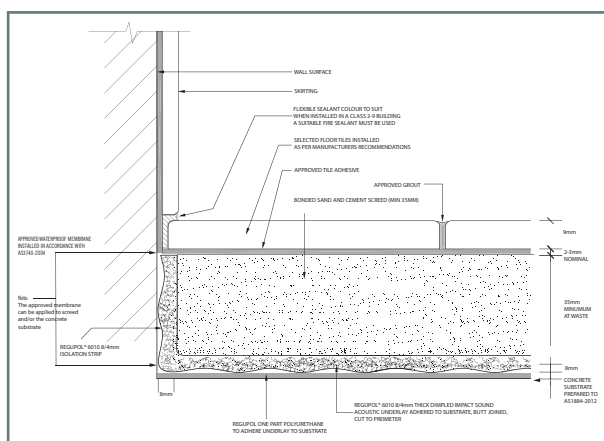
Adhesives and Accessories

Regupol offer an extensive range of adhesives, sealers and primers to suit a broad range of applications within the flooring industry. All of the products available are tested, proven and warranted with the Regupol® and everroll® product ranges. Made in Australia and VOC compliant for green buildings, the products offer specifiers and installation contractors a warranted flooring system.

** Noise expectations include that of the Building Code of Australia, the specifying architect, builder, developer, acoustic engineer, Local Council, the strata By-Law etc.*



Sample 3D acoustic system image of 6010 8/4mm with bonded screed - wet area



Sample technical drawing of 6010 8/4mm with bonded screed - wet area



Regupol adhesives, primers and sealers

Product Info



Product Catalogue



Installation Guidelines



GECA Environmental
Product Certification
available on selected products



Specify Regupol® Acoustic
Underlay with NATSPEC
available on selected products

Download product information
at www.regupol.com.au



facebook.com/regupol.aus



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green building council australia
MEMBER



Regupol
(Australia) Pty. Ltd.

ABN 97 094 053 399

155 Smeaton Grange Road
SMEATON GRANGE NSW 2567

Ph: 02 4624 0050

Fax: 02 4647 4403

Email: sales@regupol.com.au
Website: www.regupol.com.au