REGUPOL® ACOUSTIC UNDERLAY COLLECTION

ACOUSTIC SYSTEM FOR CARPET RUGS

Regupol®

Variofoam®







Regupol® 5512 5mm

Regupol® 5512 5mm is a soundproofing acoustic underlay manufactured from recycled materials, bound with polyurethane. The product is used under a number of hard flooring finishes such as bamboo, laminates and timber flooring

The 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
- 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

Product Data

Roll Length 20lm, 50lm Roll Width 1.25m

1050mm x 500mm Modular Tiles

Thickness 5mm



Typical application under carpet rugs



Regupol® 5512 5mm impact sound acoustic underlay

Acoustic Performance

Regupol® 5512 5mm 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.



Carpet Rugs

with Regupol® 5512 5mm

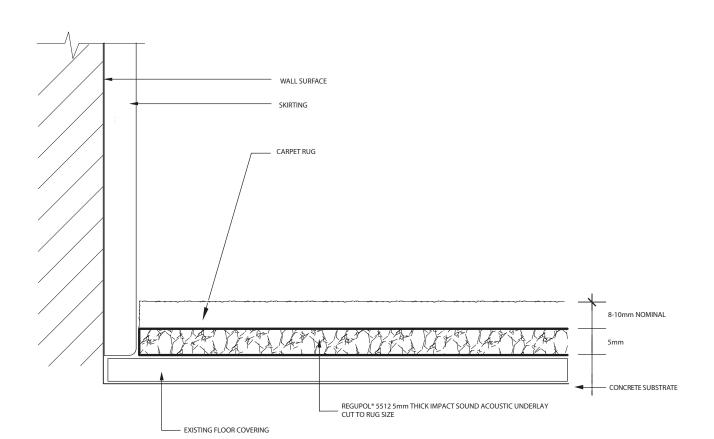
This system reflects a typical residential application with approved carpet rugs. For all other applications please contact Regupol's Technical Division. Please note that the drawings are not to scale and are for illustration purposes only.



Approved Carpet Rugs

Regupol® 5512 5mm Acoustic Underlay

Existing Floor Covering over Concrete Substrate



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