



GROUTPAINT®

SOUND INSULATION PAINT DAMPING



Image of Groundpaint, Ref.:GRDP.

FEATURES

- Application: by spraying, brush or roll. To adjust the viscosity we suggest added 0,3% to 0,5% water per kilogram.
- Coverage ratio (wet): 1,5 kg/m² to a 1 mm thickness layer.
- Maximum thickness per layer: 3mm per layer.
- Excellent adhesive ability to aluminum and other metals. Rigid resistant finish surface.
- The product follows IMO A653 standard and CE certification (MED B) and reaches the quality requirements of BS476.6 and BS476.7.
- Water-based and easy to use and clean.
- Suitable for indoor or outdoor applications.

SPECIFICATIONS

MODELS	WEIGHT PER UNIT (kg)	COVERAGE RATIO (kg/m ²)
GRDP	20 Kg	1,5 Kg/m ² to 1mm layer

DESCRIPTION

GROUTPAINT® is a water-based adhesive and elastic vibration paint. Different from the conventional damping materials, GROUTPAINT® is a low-density product, which has a high damping performance on the premise of his low weight.

This product can be applied in almost every surfaces in 3 different ways; by spraying, using an air-free or an air spraying system gun, with a brush, using a nylon brush with 100 mm thickness, or with a roller, using a mid size roller with small relief.

The product is a key choice for environments with strict additional weight requirements, such as steel structure building roofs, airplanes, yachts, vehicles and trains, etc., provides quick drying performance, usability, environment-protection, performance and fire resistance.

The product effectively reduces the resonance effect and the transmission loss is increased, obviously controls the resonant frequency of the raw base material, caused by micro vibrations and improves the noise reduction rate.



SHOCK AB WALL® / CEILING®

WALL AND CEILING VIBRATION ABSORBERS

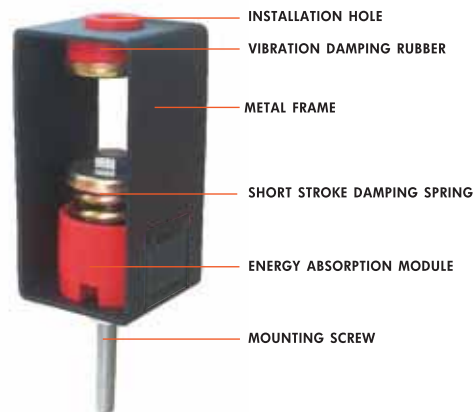
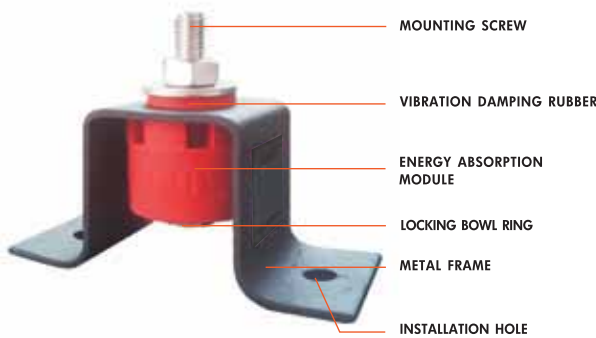


Image of SHOCK AB WALL®, Ref.:SHAW, and of SHOCK AB CEILING®, Ref.:SHAC.

FEATURES

- Dramatically improves the performance of your soundproofing layer.
- Minimise physical and structure sound transmission.
- Operating range of 40Kg to 80Kg per piece.
- Application: using screws.
- Can be applied in standard steel chains used in the construction with plasterboard.
- Lifetime warranty.
- Packaging: 20 pieces.

MODELS AND SPECIFICATIONS

MODELS	MAXIMUM LOAD CAPACITY RANGE (unit)	PACKAGE (units)
SHAC	40 Kg to 80 Kg	20 pcs
SHAW	40 Kg to 80 Kg	20 pcs

DESCRIPTION

SHOCK AB® is a wall and ceiling vibration absorber, a composite piece consisting of a molded metal frame and a damping rubber component, which allows to support the weight of the wall or ceiling, thereby minimizing physical contact to the support structure and forming the sound insulation layer between the sound wave irradiation and the original base surface, wall or ceiling.

The SHOCK AB® is provided in two models; one for the ceiling and one for the wall.

SHOCK AB® Ceiling is an effective way to cut off the structure-borne sound transmission of the suspended ceiling and the original building base.

SHOCK AB® Wall is suitable for installing and fixing the wall reinforced sound insulation layer structure.

The quantity of pieces to be used on each application depends on the weight of the insulation layer that will be applied, so it is recommended make the calculation, bearing in mind that it is considered an operating range of 40kg to 80kg per piece (fixation point).

IMPORTANT NOTICES

- JOCAVI® accepts no responsibility for any printing errors. Specifications can be modified without prior notice, if technical or commercial reasons so require.
- The colours shown on this catalogue are only a reference and an illustration of the products finishing. The colours shown are not binding because brightness, contrast and colour balance may vary due to the printing process.
- Colours may vary due to raw-material suppliers' changes and some differences may occur in tonal range. Sizes may vary slightly due to their production method and some inherent raw-materials characteristics.