

Vibration Isolation Pad

product code: DV-WH-RB02

[Note 1]

Technical Data Sheet

Material Description

This vibration isolation pad is an engineered polyurethane bound crumb rubber material. This product is a cost effective industrial vibration control material, developed for the machinery mounting industry and to be used as mats where high loads are present

Application

Designed to isolate the transmission of vibrations and to be used as external pads at:

- Heavy Plant Machinery
- Inertia pits
- Flat Skid/Base Heavy Machinery / Impact Machinery

Features

- Reduce Vibration, absorb shock and structure borne noise
- Supply in Roll, Easy to install

Standard Thickness : 15mm

Work Load Range : 100 kPa to 500 kPa

Temperature Range : -40°C to 100°C (-40°F to 212°F)

Property	Results	Test Method
Density	710 kg/m ³	ASTM D297
Tensile Strength	0.35 MPa	ASTM D412, Die C
Creep Rate	< 2%	ISO 8013

Note 1- This product is supplied/ manufactured by AMORIM Cork Composites. All material warranty shall be provided by the manufacturer, and limited by the clauses & conditions of warranty.

Disclaimer:

The data listed in this data sheet are typical or average values based on tests conducted by independent laboratories by the Manufacturer (Wilhams Insulation Group). They are indicative only of the results obtained in such tests, and should not be considered as guaranteed maximums, minimums or any form of performance. Specification and data are subject to change without notice. Mason Acoustics Limited is not liable for any loss regard to the data and information stated in this literature.

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