

Description

The dBA WD is a anti-vibration wall decoupler. It is used to fix a wall structure to a previously existing wall, preventing the creation of acoustic bridges between the two of them. The Wood version has a 2 point fixing system that grants a very stable connection in wooden or metal framed structures. The key feature of the WD-Brick is it's single fixing point that allows you to adjust the load on each decoupler by tightening or loosing the screw.

Technical Information

	Value	Standard
Dimensions [mm]	175 x 48 x 80	-
Steel Thickness [mm]	0,8* / 1,5**	-
Fire Rate	1	UNE 37-507-88

* 1,5 mm piece for wider air gaps and less deflection (*WD-Brick 1.5; WD-Wood 1.5*);

** 0,8 mm easily hand bendable (WD-Brick 0.8; WD-Wood 0.8).

Maximum Load per Support [kg]

30



dBA WD

Wall Decoupler

Specifications

Material: Elastomeric Compound and Galvanised Steel

Dimensions: **175 x 48 x 80 (mm)**

Installation: Mechanical

Applications







