

artnovion

dBAFP-Rubber

Floating Floor Pad

Description

dBA FP-Rubber is a anti-vibration elastic pad. It can be used as a point support/mount for equipments like air-compressors, pumps or generators to prevent their working vibrational noise from passing to the surrounding structures. In construction environments, it is used as a decoupler for floating floors. They can be installed in multiple layers with the use of steel plate in-between, in order to reduce the natural frequency down to 4 Hz.

Technical Information

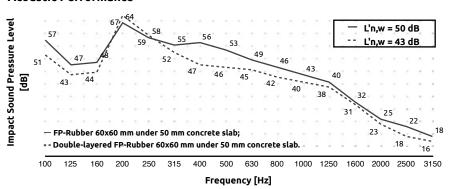
| | Value | Standard |
|-----------------|----------|----------|
| Dimensions [mm] | 60 x 60* | - |
| Thickness [mm] | 25** | - |
| Fire Rate | B2 | DIN 4102 |

^{*} Also available in 125 x 125 mm pads; ** Possibility to stack multiple layers with a thin galvanised steel sheet in between.

| Color Code* | Dimensions [mm] | Specific Load [kg/cm²] | Hardness Shore (A) |
|---------------|-----------------|---------------------------|-----------------------|
| Red or Yellow | 60 x 60 x 25 | - | 40 |
| | 125 x 125 x 25 | 0,4 - 0,6 | |
| Blue or Green | 60 x 60 x 25 | - | 55 |
| | 125 x 125 x 25 | 0,9 - 1,3 | |
| Grey or Beige | 60 x 60 x 25 | | 70 |
| | 125 x 125 x 25 | 1,5 -1,9 | |

^{*} Red/Blue/Grey - Special Rubber Compound; Yellow/Green/Beige - Neoprene.

Acoustic Performance



Specifications

Material:

Special Rubber Compound / Neoprene

Dimensions:

- 60 x 60 x 25 (mm)
- ~ 125 x 125 x 25 (mm)

Installation:

Mechanical

Packaging

Dimensions:

300 x 400 x 300 (mm)

Units per box:

160 units

Weight: 32 kg

Applications







