

# artnovion

## **dBA** FP-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 |

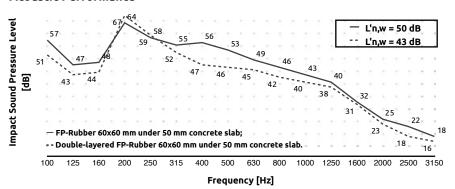
<sup>\*</sup> Also available in 125 x 125 mm pads upon request;

\*\* Possibility to stack multiple layers with a thin galvanised steel sheet in between.

| Color Code*   | Dimensions [mm] | Max Load [kg] | Hardness<br>Shore (A) |
|---------------|-----------------|---------------|-----------------------|
| Red or Yellow | 60 x 60 x 25    | 25            | 40                    |
| Blue or Green | 60 x 60 x 25    | 50            | 55                    |
| Grey or Beige | 60 x 60 x 25    | 75            | 70                    |

 $<sup>* \ \</sup>mathsf{Red/Blue/Grey} - \textit{Special Rubber Compound} \ ; \ \mathsf{Yellow/Green/Beige} - \textit{Neoprene}.$ 

## **Acoustic Performance**



#### **Specifications**

**Special Rubber** Compound / Neoprene

Dimensions:

~ 60 x 60 x 25 (mm)

Installation:

Mechanical

### Packaging

Dimensions:

300 x 400 x 300 (mm)

Units per box: 160 units

Weight: 32 kg

### **Applications**







