

Stravibase SEB^{*}

Datasheet

Stravibase SEB is a [bespoke structural elastomer bearing](#) for the structural isolation of buildings and other structures.



SYSTEM FEATURES

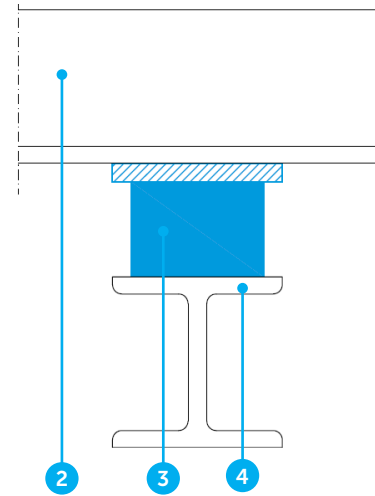
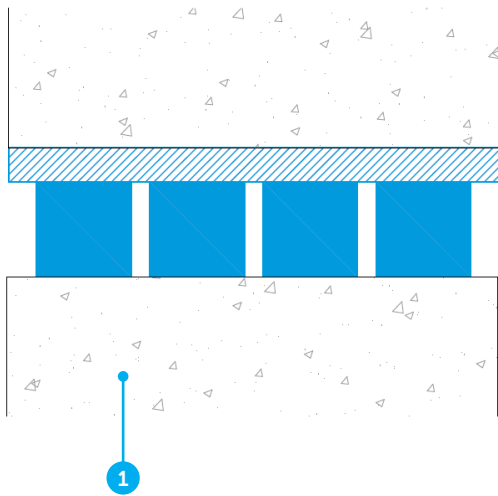
- Stravibase SEB comprise a series of elastomer pads laminated to formwork on one or both sides
- They can be designed to meet natural frequencies between 6Hz and 20Hz
- Stravibase SEB can be manufactured in a variety of dimensions to accommodate acoustic design loads up to 10MPa
- Ease of installation
- Lifespan of greater than 50 years
- Versatility – Stravibase SEB can be tailor made to accommodate all types of construction applications such as load bearing masonry, reinforced concrete frames and steel constructions

Note: in order to specify the correct Stravibase SEB bearings our engineers will need to know the required natural frequency, working dead and live loads and lateral and turning forces as well as practical information such as contact area and fixing locations if required.

*Previously known as CDM-SEB



TYPICAL ASSEMBLIES



1. Supporting structure
2. Decoupled structure
3. Stravibase SEB
4. Supporting structure

DISCLAIMER

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