

Stravilink PHR^{*}

Datasheet



Stravilink PHR is a [Spring Isolation Hanger](#) designed to support suspended ceiling systems, optimising sound insulation between vertically stacked rooms.



BENEFITS

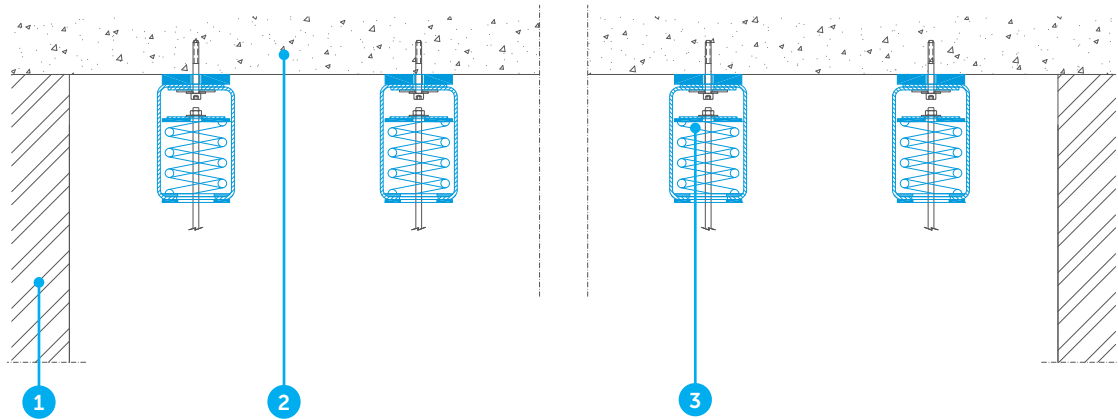
- Cost effective
- Quick and easy to install
- Standard hangers are as follows:

Stravilink PHR-80	5-10 kg per hanger
Stravilink PHR-250	10-35 kg per hanger
Stravilink PHR-500	25-60 kg per hanger
Stravilink PHR-1000	50-150 kg per hanger
Stravilink PHR-2000	150-250 kg per hanger
- Natural frequency at design load 4Hz
- Can be used to hang down most suspended ceiling systems
- Bespoke hangers can be manufactured to meet specific loading and natural frequency requirements on request
- Steel elements are Zinc plated, springs are powder coated
- System comes with perimeter isolation strip to isolate the perimeter of the ceiling from the surrounding structures
- To specify which Stravilink PHR hangers you require CDM Stravitec's engineers will need the following information:
 - The weight and construction of the supported ceiling - this will determine the type of hanger
 - The weight of any elements supported off the suspended ceiling or directly off a hanger
 - The required void between the supporting soffit and the suspended ceiling

^{*}Previously known as CDM-PHR



TYPICAL ASSEMBLIES



1. Wall
2. Structural reinforced concrete slab
3. Stravilink PHR

DISCLAIMER

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