



# Stravilink PHR<sup>\*</sup>

## Datasheet

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



### BENEFITS

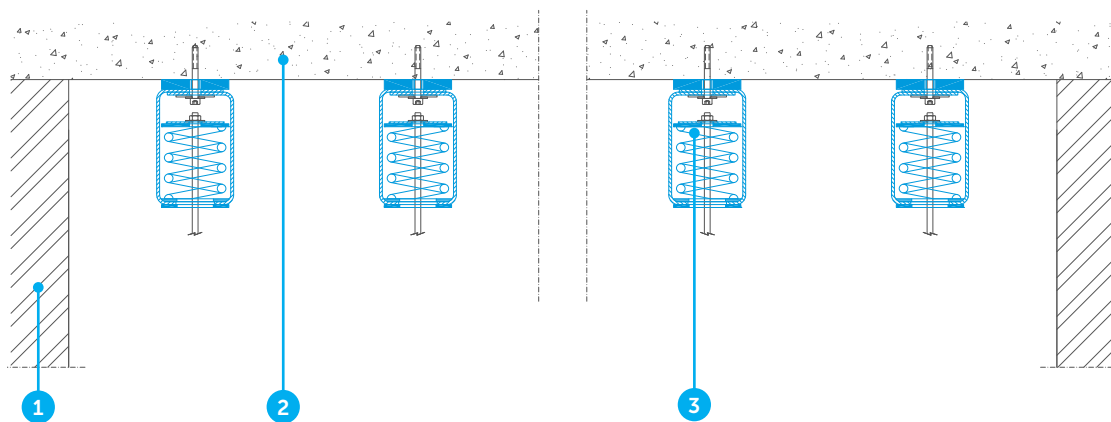
- Cost effective
- Quick and easy to install
- Standard hangers are as follows:

Stravilink PHR-80	5-10 kg (11-22 lbs) per hanger
Stravilink PHR-250	10-35 kg (22-77 lbs) per hanger
Stravilink PHR-500	25-60 kg (55-132 lbs) per hanger
Stravilink PHR-1000	50-150 kg (110-330 lbs) per hanger
Stravilink PHR-2000	150-250 kg (330-551 lbs) 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

This information is accurate to the best of our knowledge at the time of issue. Information, data and recommendations provided are based on industry accepted testing and prior product usage. It is intended as descriptive of the general capabilities and performance of our products and does not endorse applicability for any particular project. We reserve the right to change products, performance, and data without notice. This document replaces all information supplied prior to the publication hereof.