



Stravilink PHS^{*}

Datasheet

Stravilink PHS elastomer isolation hangers can be used to suspend heavy ceilings, walls, lighting rigs, ducts and pipework and isolate them from the main building structure.

BENEFITS

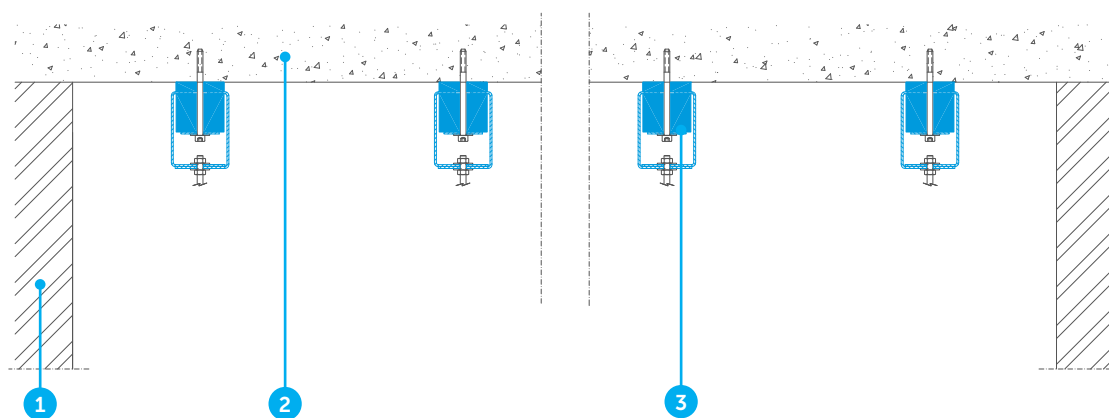
- Cost effective
- Quick and easy to install
- Standard hangers are as follows:

Stravilink PHS-150	10-25 kg (22-55 lbs) per hanger
Stravilink PHS-500	25-60 kg (55-132 lbs) per hanger
Stravilink PHS-1000	50-150 kg (110-330 lbs) per hanger
Stravilink PHS-1500	100-200 kg (220-440 lbs) per hanger
- Natural frequency between 8 and 10Hz
- 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
- System comes with perimeter isolation strip to isolate the perimeter of the ceiling from the surrounding structures
- To specify which Stravilink PHS 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 (minimum depth 90 mm (3-35/64"))

*Previously known as CDM-PHS



TYPICAL ASSEMBLIES



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

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.