

CDM-ISO-BOX



Floating Floor / Wall / Ceiling Box-In-Box Isolator System

The 'Box-in-Box' concept is based on the complete decoupling of floors, walls and ceilings from the building structure to achieve the highest isolation possible.

CDM-ISO-BOX uses a combination of CDM-ISO-FLOOR, CDM-ISO-WALL and CDM-ISO-CEILING to create high-performance box-in-box systems.

Airborne and structure-borne noise improvements of more than 30 dB can be achieved if well designed.



CDM-ISO-CCS



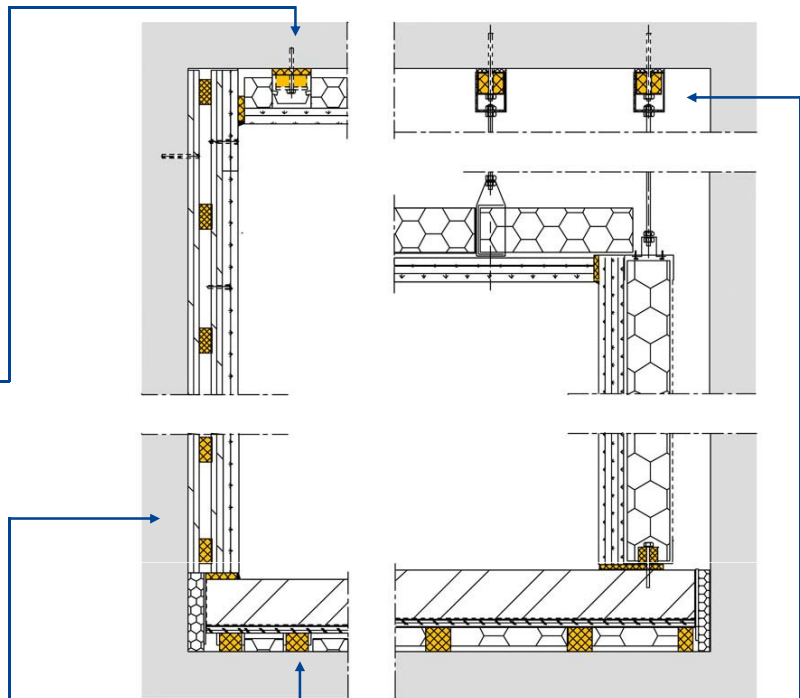
CDM-ISO-T



CDM-ISO-LAT



CDM-ISO-PHS



Required Data for Design:

- required performance, e.g. insertion loss or natural frequency
- imposed permanent and temporary working loads
- contact surface (type and dimensions)

CDM-ISO-FLOOR / WALL / CEILING

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noise & vibration control

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