

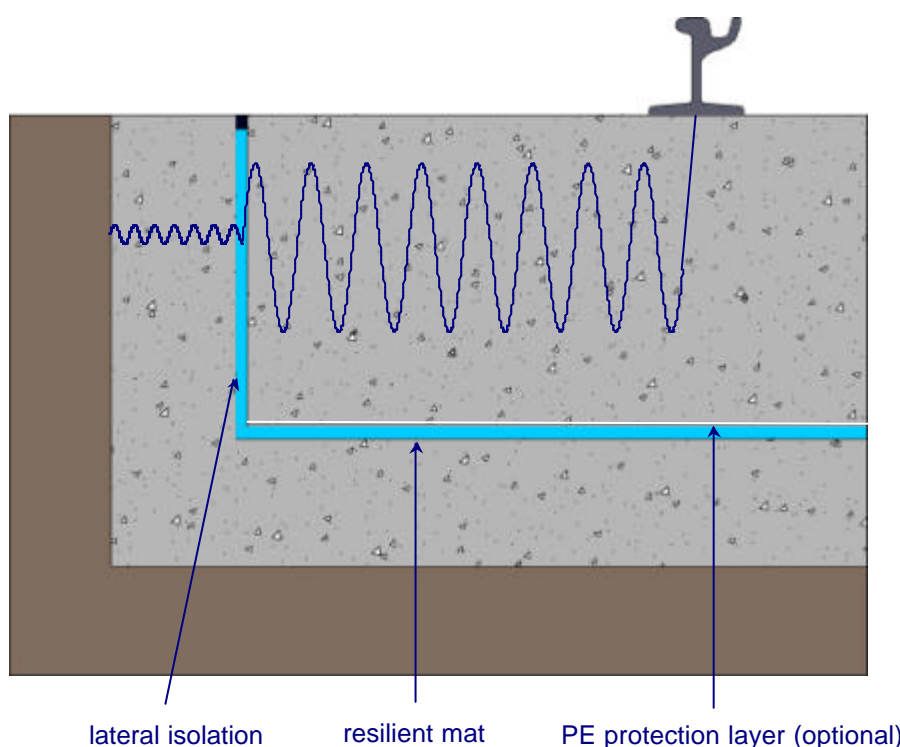
CDM-ISO-DFMA



Level 3 Intervention Continuous Mat FST



The **CDM-ISO-DFMA** is a Continuous Mat Floating Slab Track (FST) vibration isolation system. The system is based on the principle of a concrete floating trackbed on continuous elastomer material. The vibration isolation performance can be tuned by changing the stiffness of the isolation mat, by changing the suspended mass and by changing the stiffness of the supporting structure.



- The **CDM-ISO-DFMA** system achieves insertion losses of > 15 dBV in the predominant frequency range (31.5-125Hz)
- The **CDM-ISO-DFMA** can be used for any railtype / track system
- Straightforward installation



Installation of the resilient mat



PE protection layer



pouring of the concrete, installation of the track and road finish

CDM-ISO-TRACK

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