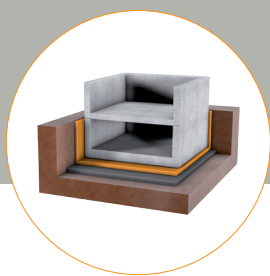


Bedding of Buildings

List of references (extract)



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Application: Elastic shielding of buildings

Project	Application, material	Country	Year
Education campus Waterline, Vienna	Full surface bearing	Austria	2023
Getzner GMC company apartments, Bludenz, full surface isolation below parking garage; elastic strips below 1st floor walls; decoupling of stairways and heat pumps	Full surface and strip bearing	Austria	2022
Premier Inn Hotel Retteich, Lübeck	Full surface bearing	Germany	2022
AQ3 Sophie, building with 151 residential units directly above a station in Vienna	Full surface bearing	Austria	2022
Village Olympique et Paralympique Paris 2024 - Secteur E, bearing of internal wooden columns	Strip and point bearing	France	2022
Museum of Natural History and Public Record Office, Basel	Full surface bearing	Switzerland	2022
Parcel 12 Office, Boston, isolation of foundation and micropiles as well as the columns closest to the rail line of a new office development above the MASS Turnpike and rail line	Full-surface and point bearing for buildings on Sylodyn	USA	2021
Testimonio II Boulevard du Larvotto, road decoupling, school underneath and luxury apartments above the road protected from truck vibrations	Full-surface bearing with side wall decoupling using Sylomer	Monaco	2021
ICONIC, Nice Multipurpose use building at Nice Ville railway station; new building with 20,000m ² floorspace for hotel, shops, offices and restaurants	Full-surface bearing for buildings on Sylomer	France	2020 - 2022
Donaumarina 1+2, Vienna residential building on the banks of the Danube; new residential complex in the immediate vicinity of the U2 underground line	Full-surface bearing for buildings on Sylomer and Sylodyn	Austria	2019
Rosenthaler Str. 43-45, Berlin. Multipurpose use building; containing offices, apartments and shops covering approx. 10,000 m ²	Full-surface bearing for buildings on Sylomer and Sylodyn	Germany	2019
Tampereen Areena Event centre; construction of a new stadium arena with hotel, restaurants and shops	Full-surface and point bearing for buildings on Sylomer and Sylodyn	Finland	2019
Medipol Acibadem Hospital, Istanbul Large hospital with 470 beds; new clinic constructed directly above a metro line	Full-surface bearing for buildings with side wall decoupling using Sylomer and Sylodyn	Turkey	2019
Schächen Power Station, Altdorf Hydroelectric power station; new power station with three electricity turbines	Full-surface bearing of the complex on Sylomer	Switzerland	2018
The Rosedale on Bloor, Toronto Skyscraper with 55 storeys; new complex with hotel, shops and apartments.	Elastic decoupling of multi-storey car park with Sylomer	Canada	2018
Jinmao Building 660 & 630, Beijing Residential district; first elastic bearing of a building in China	Full-surface bearing for buildings on Sylomer and Sylodyn	China	2018
Former Railway Operations Centre, Stuttgart Subsequent shielding of building by means of pillars to support integrity of the building after track relocation in tunnels underneath.	Strip and point bearing with Sylodyn	Germany	2017
Royal Mint Gardens, London Apartment complex; luxury apartments above the Docklands Light Railway (DLR)	Point and strip bearing on Sylodyn HRB 6000	United Kingdom	2017
363 Lafayette Street, New York Office building in NoHo; new 10-storey office building with LEED certification	Full-surface bearing for buildings on Sylomer and Sylodyn	USA	2017