

# case study

## EAST INDIA DOCK ROAD, LONDON



Client: **LABO Housing Association**  
Architects: **Ankur Architects**  
Main contractor: **Eugena Ltd**

Products installed: **C40 floor system**  
**208 floor system**  
**H203 floor system**

As part of the Victoria Park Home Ownership scheme, this former bank in east London, was converted into social housing flats for the LABO Housing Association. During the total refurbishment of the three storey Victorian stone building, acoustic flooring systems were installed on all levels. These floors had to provide exceptional sound insulation as the client had requested that performance should exceed the requirements of all current regulations.

The top floor needed H203 high performance flooring, which included additional layers of decoupling fibre together with sound barrier pads and overlay boards, while on the first floor the slimmer 208 system was used, both installed above existing wooden floors.

To meet these acoustic insulation levels, InstaCoustic agreed with the project architects to supply and install, above the existing floors, different systems on each of the three storeys.

On the ground floor, with its uneven concrete floor, the versatile C40 cradle and batten system was installed as, in addition to providing exceptional sound insulation, its height could be adjusted on site to produce a completely level floor.

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