EMMOTT CLOSE, HAMPSTEAD GARDEN SUBURB

Client: The United Women’s Homes Association
Developer: Circle 33 Housing Group
Main Contractor: BMH Comstruction

Products installed: 108 floor system

Listed properties belonging to The United Women’s Homes Association in Hampstead Garden Suburb, London, have undergone general refurbishment to bring them up to current housing standards. This modernisation project, in conjunction with the Circle 33 Housing Group, included the installation of acoustic flooring from InstaCoustic, to improve the levels of sound insulation.

Originally designed in 1928 by H Duncan Hendry of Dendry & Schooling as part of the innovative Hampstead Garden Suburb development, the two and three storey brick built houses, arranged in irregular terraces, were later used as a model for properties in the garden cities of Letchworth and Welwyn.

The four blocks owned by The United Women’s Homes Association are divided into some 50 maisonette style flats and required high performance acoustic flooring combined with a minimal increase in floor height.

The 108 system was chosen to meet these requirements and installed by the project’s main contractor. With the components of decoupling fibre, sound barrier pads and overlay board being a total of just 23mm in thickness, the new floor meant negligible loss of room height while providing an appreciable reduction in both airborne and impact noise levels to comply with current Building Regulations, Document ‘E’. 

CS05-0705

Tel: 0118 973 9560  Fax: 0118 973 9547
Email: sales@instacoustic.co.uk  www.instacoustic.co.uk
Insta House, Ivanhoe Road, Hogwood Business Park, Finchampstead Wokingham, Berks RG40 4PZ