

# Evaluation and measurement for vibration in buildings —

## Part 2: Guide to damage levels from groundborne vibration



Confirmed  
December 2009



## Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the General Mechanical Engineering Standards Policy Committee (GME/-) to Technical Committee GME/21, upon which the following bodies were represented:

Electricity Association  
 Federation of Civil Engineering Contractors  
 Imperial College of Science and Technology  
 Institute of Sound and Vibration Research  
 Institution of Mechanical Engineers  
 Lloyds Register of Shipping  
 Ministry of Defence  
 Open University  
 Power Generation Contractors' Association (BEAMA Ltd.)  
 Railway Industry Association of Great Britain  
 Sira Test and Certification Ltd.  
 Society of British Aerospace Companies Limited  
 University of Manchester

The following bodies were also represented in the drafting of the standard, through subcommittees and panels:

Association of Consulting Engineers  
 British Coal Corporation  
 British Railways Board  
 British Society for Strain Measurements  
 Department of the Environment (Building Research Establishment)  
 Department of Trade and Industry (National Engineering Laboratory)  
 Department of Transport (Transport Research Laboratory)  
 Health and Safety Executive  
 Heriot-Watt University  
 Institute of Acoustics  
 Institute of Explosives Engineers  
 Institution of Environmental Health Officers  
 University of Leeds

This British Standard, having been prepared under the direction of the General Mechanical Engineering Standards Policy Committee, was published under the authority of the Standards Board and comes into effect on 15 November 1993

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The following BSI references relate to the work on this standard:  
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