Incorporating corrigendum July 2019

UK National Annex to Eurocode 1: Actions on structures —

Part 1-1: General actions — Densities, self-weight, imposed loads for buildings

 $ICS\ 91.010.30;\ 91.080.01$



Committees responsible for this British Standard

The preparation of this National Annex was entrusted by Technical Committee B/525, Building and civil engineering structures, to Subcommittee B/525/1, Actions (loadings) and basis of design, upon which the following bodies were represented:

Association of Consulting Engineers

British Constructional Steelwork Association

British Masonry Society

Building Research Establishment

Concrete Society

Health and Safety Executive

Highways Agency

Institution of Civil Engineers

Institution of Structural Engineers

National House Building Council

Office of the Deputy Prime Minister

Steel Construction Institute

This National Annex was published under the authority of the Standards Policy and Strategy Committee on 30 December 2005

© BSI 30 December 2005

First edition December 2005

Summary of pages

This document comprises a front cover, an inside front cover, page i, a blank page, pages 1 to 11 and a back cover.

The BSI copyright notice displayed in this document indicates when the document was last issued.

Amendments/corrigenda issued since publication

Date Text affected

The following BSI references relate to the work on this National Annex:
Committee reference B/525/1

Draft for comment 03/700514

31 July 2019 Correction to value for Q_k in Table NA.6, row Category F

ISBN 978 0 539 05066 0

Contents

	Page
Committees responsible Inside from	ont cover
Introduction	1
NA.1 Scope	1
NA.2 Nationally Determined Parameters	1
NA.3 Decisions on the status of informative annexes	10
NA.4 References to non-contradictory complementary information	10
Bibliography	11
Table NA.1 — Characteristic values of self-weight — UK guidance on additional provisions for bridges	3
Table NA.2 — Categories for residential, social, commercial and administration areas including additional sub-categories for the UK	4
Table NA.3 — Imposed loads on floors, balconies and stairs in buildings	s 6
Table NA.4 — Categories for storage and industrial areas including additional sub-categories for the UK	7
Table NA.5 — Imposed floor loads due to storage	7
Table NA.6 — Imposed loads on garages and vehicle traffic areas	8
Table NA.7 — Imposed loads on roofs not accessible except for normal maintenance and repair	8
Table NA.8 — Horizontal loads on partition walls and parapets	9