

SINGAPORE NATIONAL ANNEX

NA to SS EN 1991-1-1 : 2008

(ICS 91.010.30)

Singapore National Annex to Eurocode 1 – Actions on structures

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

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National Foreword

This National Annex was prepared by the Technical Committee on Building Structure and Sub-structure under the purview of the Building and Construction Standards Committee.

This standard is an adoption of the UK National Annex to Eurocode 1 : Actions on structures – Part 1-1 : General actions – Densities, self-weight, imposed loads for buildings and is implemented with the permission of the British Standards Publishing Ltd.

Acknowledgement is made to BSI for the use of information from the above publication.

This Singapore NA contains information on those parameters which are left open in EN 1991-1-1 for national choice, known as nationally determined parameters. The Singapore NA is to be read in conjunction with the SS EN 1991-1-1 : 2008 – Eurocode 1 : Actions on structures – Part 1-1 : General actions – Densities, self-weight, imposed loads for buildings.

At the time of publication, this standard is expected to be used as a reference in the Building and Construction Authority's 'Approved Document – Acceptable Solutions'.

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NOTE

- 1. Singapore Standards are subject to periodic review to keep abreast of technological changes and new technical developments. The changes in Singapore Standards are documented through the issue of either amendments or revisions.*
- 2. Compliance with a Singapore Standard does not exempt users from legal obligations.*

Singapore National Annex to SS EN 1991-1-1 : 2008, Eurocode 1 : Actions on structures – Part 1-1 : General actions – Densities, self- weight, imposed loads for buildings

NA.1 Scope

This Annex gives:

- a) the Singapore decisions for the Nationally Determined Parameters described in the following subclauses of SS EN 1991-1-1 : 2008:
 - 2.2 (3)
 - 5.2.3 (1) to 5.2.3 (5)
 - 6.3.1.1 (Table 6.1)
 - 6.3.1.2 (1)P (Table 6.2)
 - 6.3.1.2 (10)
 - 6.3.1.2 (11)
 - 6.3.2.2 (1)P (Table 6.4)
 - 6.3.3.2 (1) (Table 6.8)
 - 6.3.4.2 (Table 6.10)
 - 6.4 (1) (Table 6.12)
- b) the Singapore decisions on the status of SS EN 1991-1-1 : 2008 informative annexes; and
- c) references to non-contradictory complementary information for the following subclauses of SS EN 1991-1-1 : 2008:
 - 6.3.2.2
 - 6.3.4.2 (1)