

BRITISH STANDARD

Industrial type flooring and stair treads –

Part 1: Metal open bar gratings – Specification

ICS 91.060.30

Confirmed December 2011

BSi
British Standards

Publishing and copyright information

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

© BSI 2009

ISBN 978 0 580 69266 6

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

Committee reference B/208

Draft for comment 06/30094360 DC

Publication history

First published as BS 4592 March 1970

First published as BS 4592-1 July 1987

Second edition April 1995

Third (present) edition December 2006

Amendments issued since publication

Amd. no.	Date	Text affected
C. 1	31 January 2010	See 6.3

Contents

Foreword *iii*

1	Scope	<i>1</i>
2	Normative references	<i>1</i>
3	Terms and definitions	<i>1</i>
4	Information to be supplied	<i>4</i>
5	Material requirements	<i>4</i>
6	Size requirements	<i>5</i>
7	Tolerance requirements	<i>5</i>
8	Construction requirements	<i>6</i>
9	Performance requirements	<i>7</i>

Bibliography *9*

List of figures

Figure 1	– Grating terms	<i>3</i>
Figure 2	– Fixing dimensions for tread end plates	<i>8</i>

List of tables

Table 1	– Permissible tolerances	<i>6</i>
Table 2	– Manufacturing tolerances	<i>6</i>

Summary of pages

This document comprises a front cover, an inside front cover, pages i to iv, pages 1 to 9 and a back cover.