

**BRITISH STANDARD**

# **Strength and stability of furniture –**

## **Part 7: Domestic and contract storage furniture – Performance requirements**

ICS 97.140

Confirmed December 2011
----------------------------

**BSi**  
British Standards

NO COPYING WITHOUT BSI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW

[This is a preview. Click here to purchase the full publication.](#)

### **Publishing and copyright information**

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

© BSI 2006

ISBN 0 580 49215 X

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

Committee reference FW/0

Draft for comment 06/30144174

### **Publication history**

First published September 1985

Second edition, October 1998

Third edition, October 2006

### **Amendments issued since publication**

<b>Amd. no.</b>	<b>Date</b>	<b>Text affected</b>
16830 Corrigendum No. 1	29 December 2006	Correction to strength of shelf supports test in Table 1

# Contents

Foreword *iii*

- 1** Scope *1*
- 2** Normative references *1*
- 3** Principle of the performance tests *1*
- 4** Requirements *2*
- 5** Tests *2*
- 6** Test report *6*

## **Annexes**

Annex A (informative) Test levels in relation to application *7*

Bibliography *8*

## **List of tables**

- Table 1 – Tests *4*
- Table 2 – Loads in storage components during testing *6*
- Table 3 – Steel impact plates *6*
- Table A.1 – Relationship of test levels to use of furniture *7*
- Table A.2 – Test levels for typical applications *7*

## **Summary of pages**

This document comprises a front cover, an inside front cover, pages i to iv, pages 1 to 8, an inside back cover and a back cover.