

Method for

Determination of the effects of a small source of ignition on textile floor coverings (hot metal nut method)

UDC 645.13:536.468

Confirmed May 2009

NO COPYING WITHOUT BSI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW

BSI
Documents

AVA

Document Sharing Hub

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Textiles and Clothing Standards Committee (TCM/-) to Technical Committee TCM/30 upon which the following bodies were represented:

Association of Consulting Scientists	Department of Trade and Industry
Association of Heavy Textile Proofers of Great Britain	(Consumer Safety Unit, CA Division)
British Burn Association	Department of Trade & Industry
British Carpet Manufacturers Association Ltd.	(Laboratory of the Government Chemist)
British Clothing Industry Association	Design Council
British Plastics Federation	Greater London Council
British Steel Corporation	Home Office
British Textile Employers' Association	Household Textiles Association
Chemical Industries Association	International Wool Secretariat
Chief and Assistant Chief Fire Officers' Association	London Scientific Services
Consumer Standards Advisory Committee of BSI	Man-made Fibres Producers' Committee
Department of Health and Social Security	Ministry of Defence
Department of the Environment [Building Research Establishment (Fire Research Station)]	Royal Society for the Prevention of Accidents
Department of the Environment (Property Services Agency)	Soap and Detergent Industry Association
	Society of Motor Manufacturers and Traders Ltd.
	Textile Institute
	Textile Research Council

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

British Floor Covering Manufacturers' Association	Fibre Bonded Carpet Manufacturers' Association
British Resin Manufacturers' Association	Malaysian Rubber Producers' Research Association
City of Bradford Conditioning House	
Crown Suppliers	
Department of Trade and Industry [Chemical Textiles, Paper, Timber, Miscellaneous Manufacturing and Service Industries Division (CTPS)]	

This British Standard, having been prepared under the direction of the Textile and Clothing Standards Committee, was published under the authority of the Board of BSI and comes into effect on 30 April 1987

© BSI 04-1999

First published November 1972
First revision April 1987

The following BSI references relate to the work on this standard:
Committee reference TCM/30
Draft for comment 85/36187 DC

ISBN 0 580 15720 2

Amendments issued since publication

Amd. No.	Date of issue	Comments
6444	May 1990	
7376	January 1993	Indicated by a sideline in the margin

Contents

	Page
Committees responsible	Inside front cover
Foreword	ii
1 Scope	1
2 Definitions	1
3 Principle	1
4 Apparatus	1
5 Atmosphere for conditioning and testing	1
6 Test specimens	1
7 Preparation of test specimens	1
8 Methods of mounting test specimens	1
9 Test procedure	2
10 Calculation and expression of results	2
11 Test report	3
Appendix A Test chamber	4
Figure 1 — Test chamber	4
Publications referred to	Inside back cover