

Methods for determination of

Bow, skew and lengthway distortion in knitted fabrics

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Textiles and Clothing Standards Policy Committee (TCM/-) to Technical Committee TCM/24, upon which the following bodies were represented:

Association of Consulting Scientists
British Nonwovens Manufacturers' Association
British Polyolefin Textiles Association
British Textile Employers' Association
British Textile Machinery Association
British Textile Technology Group
Confederation of British Wool Textiles Limited
International Wool Secretariat
Man-made Fibres Producers Committee
Ministry of Defence
SATRA Footwear Technology Centre
Soap and Detergent Industry Association
Society of Dyers and Colourists
Textile Institute

This British Standard, having been prepared under the direction of the Textiles and Clothing Standards Policy Committee, was published under the authority of the Board of BSI and comes into effect on 30 April 1990

© The British Standards Institution 2016.
Published by BSI Standards Limited 2016

First published January 1957
First revision December 1968
Second revision April 1990

The following BSI references relate to the work on this standard:
Committee reference TCM/24
Drafts for comment 89/36856 DC;
16/30341041 DC

ISBN 978 0 580 94149 8

Amendments issued since publication

Amd. No.	Date	Comments
16629	29 September 2006	Figure 4 amended to show dimension
A2	31 October 2016	See Foreword

Contents

	Page
Committees responsible	Inside front cover
Foreword	ii
1 Scope	1
2 Definitions	1
3 Principle	2
4 Apparatus	2
5 Atmosphere for conditioning and testing	2
6 Test specimens	2
7 Procedures	2
8 Calculation	4
9 Test report	4
Figure 1 — Types of bow	1
Figure 2 — Illustration of skew	1
Figure 3 — Illustrations of lengthways distortion	1
Figure 4 — Measurement of widthway bow	3
Figure 5 — Measurement of lengthway bow	3
Figure 6 — Measurement of skew	3
Bibliography	Inside back cover