

Method for

Determination of the Bendtsen roughness of paper and board

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Paper and Printing Standards Policy Committee (PAM/-) to Technical Committee PAM/11, upon which the following bodies were represented:

- British Fibreboard Packaging Association
- British Paper and Board Industry Federation (PIF)
- British Printing Industries Federation
- British Telecommunications plc
- Envelope Makers' and Manufacturing Stationers' Association
- Her Majesty's Stationery Office
- Man-made Fibres Producers' Committee
- Ministry of Defence
- Paper Sack Development Association Ltd.
- Pira (the Research Association for the Paper and Board, Printing and Packaging Industries)
- Post Office
- Society of British Printing Ink Manufacturers
- University of Manchester Institute of Science and Technology

This British Standard, having been prepared under the direction of the Paper and Printing Standards Policy Committee, was published under the authority of the Board of BSI and comes into effect on 31 August 1990

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National foreword

This British Standard has been prepared under the direction of the Paper and Printing Standards Policy Committee. It is identical with ISO 8791-2:1990 “Paper and board — Determination of roughness/smoothness (air leak methods) — Part 2: Bendtsen method” published by the International Organization for Standardization (ISO). It supersedes BS 4420:1969, which is withdrawn.

Cross-references

International standard	Corresponding British Standard
ISO 186:1985	BS 3430:1986 Method for sampling to determine the average quality of paper and board (Identical)
ISO 187:1977	BS 3431:1973 Method for the conditioning of paper and board for testing (Technically equivalent)

The Technical Committee has reviewed the provisions of ISO 8791-1, to which reference is made in the text, and has decided that they are acceptable for use in conjunction with this standard.

NOTE *Textual error* In subclause 5.6 of the international text, for “prefererably” read “preferably”. A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 to 6, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.