

Accelerated ageing of paper and board —

Part 2: Method for dry heat treatment at 120 °C or 150 °C

[ISO title: Paper and board — Accelerated ageing — Part 4: Dry
heat treatment at 120° or 150 °C]

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Paper and Printing Standards 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

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National foreword

This Part of BS 6388 has been prepared under the direction of the Paper and Printing Standards Committee and is identical with ISO 5630-4:1986 “*Paper and board — Accelerated ageing — Part 4: Dry heat treatment at 120° or 150 °C*”, published by the International Organization for Standardization (ISO).

Terminology and conventions. The text of the International Standard has been approved as suitable for publication as a British Standard without deviation. Some terminology and certain conventions are not identical with those used in British Standards; attention is drawn especially to the following.

Wherever the words “part of ISO 5630” appear, referring to this standard, they should be read as “Part of BS 6388”.

Cross-references

International Standard	Corresponding British Standard
ISO 186:1985	BS 3430:1986 <i>Method for sampling to determine the average quality of paper and board</i> (Identical)
ISO 187:1977	BS 3431:1973 <i>Method for the conditioning of paper and board for testing</i> (Technically equivalent)
ISO 5630-1:1982 ¹⁾	BS 6388 <i>Accelerated ageing of paper and board</i> Part 1:1983 <i>Method for dry heat treatment</i> (Identical)
ISO 5630-3:1986 ¹⁾	Part 3:1987 <i>Method for moist heat treatment at 80 °C and 65 % relative humidity</i> (Identical) BS 5691 <i>Guide for the determination of thermal endurance properties of electrical insulating properties</i>
IEC 216-1:1972	Part 1:1979 <i>General procedures for the determination of thermal endurance properties, temperature indices and thermal endurance profiles</i> (Identical)
IEC 216-2:1972	Part 2:1979 <i>List of materials and available tests</i> (Identical) BS 5626 <i>Cellulosic papers for electrical purposes</i>
IEC 554-2:1977	Part 2:1979 <i>Methods of test</i> (Identical)
IEC 554-3-1:1979	Section 3.1:1981 <i>General purpose paper</i> (Identical)

There is no British Standard corresponding to ISO 5630-2¹⁾.

NOTE *Textual error.* In clause 7, paragraph 2, line 2, “uncontaminated” should read “uncontaminated”.

¹⁾ Referred to in clause 0 for information only.