

Record inks —

Part 1: Specification for blue-black inks

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/27, upon which the following bodies were represented:

- Association of Metropolitan Authorities
- British Office Systems and Stationery Federation
- HMSO
- Public Record Office
- Scottish Record Office
- Society of Archivists
- Society of Dyers and Colourists
- Writing Instruments Association

This British Standard, having been prepared under the direction of the Paper and Printing Standards Policy Committee, was published under the authority of the Standards Board and comes into effect on 31 January 1992

© BSI 08-1999

First published April 1962
Second edition January 1992

The following BSI references relate to the work on this standard:
Committee reference PAM/27
Draft for comment 91/39854 DC

ISBN 0 580 20131 7

Amendments issued since publication

Amd. No.	Date	Comments
8071	February 1994	Indicated by a sideline in the margin

Contents

	Page
Committees responsible	Inside front cover
Foreword	ii
1 Scope	1
2 Definitions	1
3 Ink description	1
4 Ink requirements	1
5 Packaging	1
Appendix A Standard reference ink	2
Appendix B Determination of iron content	2
Appendix C Determination of sediment	3
Appendix D Determination of stability	4
Appendix E Determination of ink performance	4
Figure 1 — Design of suitable holder	4
Table 1 — Standard solutions for calibration graph	2
Publication(s) referred to	Inside back cover

Foreword

This Part of BS 3484 has been prepared under the direction of the Paper and Printing Standards Policy Committee. It supersedes BS 3484:1962 which is withdrawn.

This specification calls for the use of substances and/or test procedures that may be injurious to health if adequate precautions are not taken. It refers only to technical suitability and in no way absolves the user of this standard from statutory obligations relating to health and safety at any stage of manufacture or use. In particular, attention is drawn to the preparation of the standard reference ink in Appendix A and the determination of colour fastness to light in Appendix E. A specification for permanent record inks is given in BS 3484-2.

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.