

ICS 85.060
CCS Y 32



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 1468-2026

Replacing GB/T 1468-2011

Tracing paper

描图纸

(English Translation)

Issued on: February 27, 2026

Implemented on: September 1, 2026

Issued by: State Administration for Market Regulation

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Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part 1: Structure and Drafting Rules of Standardization Documents".

Drafting.

This document replaces GB/T 1468-2011 "Tracing Paper". Compared with GB/T 1468-2011, the main differences are structural adjustments and editorial changes.

In addition, the main technological changes are as follows.

- a) The classification of tracing paper has been changed (see 4.1, 3.1 in the 2011 edition);
- b) The quantitative specification range has been changed, and corresponding requirements have been specified (see 5.1, 4.1 of the 2011 edition);
- c) The transparency and tearability requirements have been changed (see 5.1, 4.1 in the 2011 version);
- d) The smoothness index requirements have been changed, and the assessment method has been changed from evaluating both sides equally to evaluating only the front side (see 5.1, 4.1 in the 2011 version);
- e) Water absorbency was used instead of sizing degree, and the corresponding test method was modified (see 5.1, 4.1 in the 2011 edition);
- f) The requirements for moisture and dust content in delivery have been changed (see 5.1, 4.1 in the 2011 edition);
- g) The requirement for immersion time for elasticity has been increased (see 6.7).

Please note that some content in this document may involve patents. The issuing organization of this document assumes no responsibility for identifying patents.

This document was proposed by the China National Light Industry Council.

This document is under the jurisdiction of the National Technical Committee on Standardization of Paper Industry (SAC/TC141).

1 Scope

This document specifies the requirements, inspection rules, marking, packaging, transportation, and storage of tracing paper, describes the corresponding test methods, and provides...

Information regarding classification.

This document applies to tracing sheets used in engineering drawings, packaging decoration, etc., and mainly includes CAD computer-generated drawings, hand-drawn drawings, and electrostatic copying.

Tracing paper for printing, electronic product packaging, book inserts, gift packaging, and other applications.

2 Normative references

The contents of the following documents, through normative references within the text, constitute essential provisions of this document. Dated citations are not included.

For references to documents, only the version corresponding to that date applies to this document; for undated references, the latest version (including all amendments) applies.

This document.

GB/T 450 Paper and paperboard specimen collection and determination of longitudinal and transverse directions, front and back sides of specimens GB/T 451.1 Determination of dimensions and skewness of paper and paperboard GB/T 451.2 Paper and paperboard - Part 2: Determination of basis weight GB/T 455 Determination of tear strength of paper and paperboard GB/T 456 Determination of smoothness of paper and paperboard (Beck method) GB/T 459 Determination of the extensibility of paper and paperboard GB/T 462 Determination of moisture content in analytical samples of paper, paperboard and pulp GB/T 1540 Determination of water absorbency of paper and paperboard (Cobb method) GB/T 1541 Determination of dust content in paper and paperboard GB/T 2679.1 Determination of paper transparency - Diffuse reflectance method GB/T 2828.1 Sampling Procedures for Inspection by Attributes - Part 1: Sampling Schemes Retrieved by Acceptable Quality Limit (AQL) for Lot-by-Lot Inspection GB/T 10342 Packaging and Marking of Paper GB/T 10739 Standard atmospheric conditions for the treatment and testing of paper, paperboard and pulp specimens

3 Terms and Definitions

This document does not contain any terms or definitions that need to be defined.

4 Classification

4.1

Tracing paper is classified into engineering drawing tracing paper and packaging decoration tracing paper according to its purpose.

4.2

Tracing paper is classified into roll paper and sheet paper according to its packaging form.

5 Requirements

5.1

The internal quality of tracing paper shall conform to the requirements of Table 1.