Chinastandards.org

ICS 85.060
CCS Y30

NATIONAL STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

GB/T 459-2002

Paper and board - Determination of dimensional change

纸和纸板伸缩性的测定

(English Translation)

Issued on: April 30, 2026 **Implemented on: November 1, 2026**

Issued by: State Administration for Market Regulation, China National Standardization Administration

Preview: page 1 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/gb-t-459-2002

Table of Contents

[Preview only]
1 Scope
2 Normative References
2.1 Terms
3 Terms and Definitions
4 Principle

1 Foreword

GB/T 459-2002 was issued by State Administration for Market Regulation, China National Standardization Administration on 30 April 2026 and has been in force since 1 November 2026.

It replaces the earlier edition GB/T 459-1989.

The GB/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

2 Scope Preview

GB/T 459-2002 falls under ICS 85.060, in the field of paper technology.

This catalogue holds 420 other GB/T standards in that field.

In this catalogue, GB/T standards carry edition years from 1963 to 2026.

3 About this standard

Sector: National Standard (Recommended)

Issued by: State Administration for Market Regulation, China National Standardization Administration

English translation: about 8 pages (approximate)

Chinese original: about 10,163 characters

Preview: page 2 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/gb-t-459-2002

4 Related standards

Other editions:

GB/T 459-2026 (later edition)

GB/T 459-1989 (earlier edition)

Standards on related subjects:

GB/T 462-2023 - Paper, board and pulps - Determination of moisture content of analytical sample

GB/T 465.2-2008 - Paper and board -- Determination of tensile strength after immersion in water

GB/T 458-2008 - Paper and board -- Determination of air permeance

GB/T 455-2026 - Paper and board - Determination of tearing resistance

GB/T 451.3-2026 - Paper and board - Part 3: Determination of thickness

5 Classification and status

International classification (ICS): 85.060

Chinese Standard Classification (CCS): Y 30

Prefix GB/T: recommended standard.

Preview: page 3 of 3 shown, 8 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/gb-t-459-2002