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

中华人民共和国国家标准

GB/T 8628-2013

Replace GB/T 8628-2001

**Textiles—Preparation, marking and measuring
of fabric specimens and garments in tests for
determination of dimensional change**

**纺织品 测定尺寸变化的试验中织物试样和服装的准
备、标记及测量**

(ISO 3759: 2011, MOD)

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and Quarantine of the People's Republic of China**

**Standardization Administration of the People's Republic of
China**

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Foreword

This standard is drafted according to the rules specified in GB/T 1.1-2009

This standard will replace GB/T 8628-2001 *Textiles-Preparation, marking and measuring of fabric specimens and garments in tests for determination of dimensional change*, comparison with GB/T 8628-2001, main technical changes of this Standard are as follows:

- The statement about application scope is revised (see Clause 1, Clause 1 (2001)).
- Reference to GB/T 8170-1987 is deleted and references to GB/T 4666, GB/T 8629, GB/T8631, GB/T 19981, ISO 15797 and FZ/T 20021 are added (see Clause 2, 6.2, Clause 9, Clause 2 and Clause 10 in Edition 2001).
- The provision for equipment generating normal atmosphere is deleted (see 4.4 in Edition 2001).
- Sampling requirements for knitted fabric are added (see 6.1).
- Pre-conditioning for specimens is deleted and relevant marker is adjusted to be behind conditioning (see 6.3 and 6.4, 6.4 in Edition 2001).
- Steps for cloth hanging and conditioning are added (see 7.1.4).
- Pants measurement is added (see 7.2.2).
- Statement about treatment is added in the test report (see Clause 11).
- Annex “measurement of bra, knitting socks, hats and gloves” is deleted (see Annex B in Edition 2001).

This standard is revised according to new Drafting Law and adopts ISO 3759: 2011 *Textiles—Preparation, Marking and Measuring of Fabric Specimens and Garments in Tests for Determination of Dimensional Change* (in English).

The differences between this standard and ISO 3759: 2011 mainly lie in:

- Contents and foreword of international standard are deleted;
- International standards in normative reference are replaced with corresponding

national standards or industrial standards (see Clause 2).

- Pants measurement is added (see 7.2.2).
- Code D and conclusion requirements for dimensional change in calculation formula are added (see Clause 10).
- Method for marking smallware specimen is added (see 6.4 and Annex A).

This standard is proposed by China Federation of Industrial Economics.

This standard is under the jurisdiction of Technical Sub-committee of Basic Standard of the National Technical Committee on Textile Standardization (SAC/TC 209/SC 1).

Drafting units of this standard: Standardization Institute for Textile Industry, Shanghai Textile Industry Institute of Technical Supervision and Zhong Shan Entry-Exit Inspection and Quarantine.

Main drafters of this standard: Jiang Huixia, Chen Xiaocheng, Wang Jingli

GB/T 8628 was first republished in 1988 and was first revised when *Preparation, Marking and Measuring of Fabric Specimens in Tests for Determination of Dimensional Change* and GB/T 13768—1992 *Preparation, Marking and Measuring of Garments in Tests for Determination of Dimensional Change* were integrated in 2001. And this time is the second revision.

Textiles—Preparation, marking and measuring of fabric specimens and garments in tests for determination of dimensional change

1 Scope

This Standard specifies a method for the preparation, marking and measuring of textile fabrics, garments and fabric assemblies for use in tests for assessing dimensional change after a specified treatment, e.g. washing, dry cleaning, soaking in water and steaming, following the procedures in GB/T 8629, GB/T 19981, GB/T 8631, ISO 15797 and FZ/T 20021.

This Standard is applicable to woven and knitted fabrics, and made-up textile articles. The procedures are not applicable to certain upholstery coverings.

2 Normative references

The articles contained in the following documents have become this document when they are quoted herein. For the dated documents so quoted, all the modifications (including all corrections) or revisions made thereafter shall be applicable to this document.

GB/T 4666 Textiles - Fabrics - Determination of width and length (GB/T 4666-2009, ISO 22198:2006, IDT)

GB/T 6529 Textiles—Standard atmospheres for conditioning and testing (GB/T 6529-2008, ISO 139:2005 MOD)

GB/T 8629 Textiles-Domestic washing and drying procedures for textile testing (GB/T 8628-2001, ISO 3759:2011, MOD)

GB/T 8631 Textiles-Determination of dimensional changes of fabrics induced by cold-water immersion (GB/T 8631-2001, ISO 7771:1985, eqv)

GB/T 19981.1 Textiles—Professional care, drycleaning and wetcleaning of fabrics and garments—Part 1:Assessment of performance after drycleaning and finishing (GB/T

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