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**TEXTILE INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

FZ/T 33004-2018

Replacing FZ/T 33004-2006

**Flax yarn-dyed fabric
(English Translation)**

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Foreword

This standard was drafted in accordance with the rules given in GB/T 1.1-2009.

This standard replaces FZ/T 33004-2006 "Linen-dyed fabric", and the main technical changes compared with FZ/T 33004-2006 are as follows.

- The English "flaxyarndyedfabrics" of linen-dyed fabric was changed to "flaxyarn-dyedfabric";
- The scope has been modified;
- "Basic safety technical requirements should comply with GB 18401-2003" and "should comply with GB 18401";
- Adjusted the technical requirements of the density deviation rate indicator;
- Adjusted the technical requirements of the fracture strength index;
- Adjusted the technical requirements for the tear strength indicator;
- Adjusted the technical requirements of the unit area quality deviation rate indicator;
- Adjusted the technical requirements for the index of excellent heat fastness to color fastness;
- Appearance quality score requirements from ten to four-point system, increased the assessment of hemp particles or deep and shallow points;
- Re-specified the method of scoring the appearance quality;
- Modified the content of the inspection rules;
- Modified the contents of Appendix A;
- Change Appendix B to an informative appendix and modify the content.

This standard was proposed by the China National Textile and Apparel Council.

This standard is under the jurisdiction of the National Textile Standardization Technical Committee Ma Textile Branch (SAC/TC209/SC4).

This standard was drafted. Zhejiang Shangyu Feilong Silk Dyeing and Finishing Co., Ltd., Shaoxing Quality and Technology Supervision and Inspection Institute, Heilongjiang Textile Industry Product Quality Supervision and Inspection Center, Xinshen Group Co., Ltd., Qiqihar University, Xuzhou Ruxin Intelligent Technology Co., Ltd., Xiamen Chenzhi Word Technology Co., Ltd.

1 Scope

This standard specifies the requirements, test methods, inspection rules and signs, packaging, transportation, etc. of linen-dyed fabrics.

This standard applies to the quality of woven linen dyed fabrics. Linen and other fibers (except elastic fibers) blended, interwoven yarn-dyed fabric can refer to the implementation.

2 Normative references

The following documents are indispensable for the application of this document. For dated references, only dated versions apply to this article.

Pieces. For undated references, the latest edition (including all amendments) applies to this document.

GB/T 250 Textile color fastness test for gray color card for color change GB/T 2910 (all parts) Quantitative chemical analysis of textiles Textile fabrics for tearing properties - Part 1 . Determination of tearing strength by impact pendulum method GB/T 3920 Textile color fastness test color fastness to rubbing GB/T 3921-2008 Textile color fastness test color fastness to soaping Textile fabrics - Tensile properties - Part 1. Determination of breaking strength and elongation at break (strip method) GB/T 4666 Determination of length and width of textile fabrics GB/T 4668 Determination of woven fabric density GB/T 4669 Textile woven fabrics - Determination of mass per unit length and mass per unit area GB/T 5296.4 Instructions for use of consumer goods - Part 4. Textiles and clothing GB/T 6152 Textile color fastness test heat resistance color fastness GB/T 8170 Numerical Rounding Rules and Representation and Determination of Limit Values GB/T 8427-2008 Textile color fastness test resistance to artificial light color fastness. xenon arc GB/T 8628 Preparation, marking and measurement of fabric samples and garments in the test for dimensional change of textiles GB/T 8629 Home washing and drying procedures for textile testing GB/T 8630 Determination of dimensional changes after washing and drying of textiles GB/T 14801 woven fabric and knitted fabric weft and bow weft test method GB 18401 National Textile Products Basic Safety Technical Specifications GB/T 29862 Identification of textile fiber content FZ/T 01057 (all parts) textile fiber identification test method

3.1 Basic safety technical requirements

The basic safety technical requirements for linen-dyed fabrics shall comply with the provisions of GB 18401.

3.2 Technical requirements

The technical requirements of linen weaving are divided into two aspects. intrinsic quality and appearance quality.