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FZ

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

FZ/T 14007-2011

Replacing FZ/T 14007-1998

**Printed and dyed cotton/polyester blended fabrics
(English Translation)**

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Foreword

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

Instead of the standard FZ/T 14007-1998 "Polyester cotton blended printing and dyeing cloth." this standard FZ/T 14007-1998 compared to the main changes are as follows.

- Modify the scope of application;
- Increased assessment basic safety requirements;
- Increased tear strength assessment indicators;
- Strength, dimensional change in washing fracture been modified;
- Increase the fiber content of the assessment of the deviation;
- Press dye color fastness by the assessment to all dye uniform examination;
- Cancel scrub resistance, ironing resistance color fastness assessment;
- Grading stipulation cancel third-product;
- Locality appearance quality defects by the very system to the quarter system, allowing Rated cents per minute per square meter to calculate; in addition to edge defects , The rest of the starting point 0;
- Disseminated defects to the extent permitted has been modified;
- Appearance quality defect will be localized and disseminated defect assessment to combine the lowest rating.

The standard proposed by China Textile Industry Association.

This standard by the National Technical Committee of Standardization Technical Committee printing and dyeing cotton textiles (SAC/TC209/SC2) centralized.

This standard was drafted. Lutai Textile Co., Ltd., Shanghai textile industry technical supervision, Jiangsu good-Textile Dyeing and Finishing Co., Division Zhuoshang Fashion (Hangzhou) Co., Ltd.

1 Scope

This standard specifies the terms and definitions Polyester cotton blended printing and dyeing cloth, classification, requirements, test test methods, inspection rules and signs and packaging.

This standard applies to clothing, all kinds of textile bleach containing polyester (PET) staple fiber and 50% cotton blend, dyed and printed cloth.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version suitable for use herein Member. For undated references, the latest edition (including any amendments) applies to this document.

GB/T 250 textile color fastness test assessing change in color like the gray card GB/T 251 Textiles Tests for color fastness - Grey scale for assessing staining card GB/T 411 cotton printing and dyeing cloth GB/T 2910.11 Textiles - Quantitative chemical analysis Part 11. cellulose fiber and polyester fiber mixture (sulfuric acid) GB/T 3917.1 Textiles Tear properties of fabrics - Part 1. Ballistic pendulum method Determination of tear force GB/T 3920 Textiles Tests for color fastness rubbing fastness GB/T 3921-2008 Textiles Tests for color fastness Colour fastness to soaping Test method for color fastness to perspiration GB/T 3922 Textiles resistance GB/T 3923.1 Textiles Tensile properties of fabrics - Part 1. breaking force and elongation Strip method Determination of GB/T 4666 Textiles length and width of Determination of GB/T 4668 woven fabric density Determination of length and mass per unit area GB/T 4669 Textiles - Woven fabrics unit mass GB/T 8170 repair value expressed about the rules and limit values and judgment GB/T 8427-2008 Textiles Tests for color fastness Colour fastness to artificial light. Xenon arc GB/fabric specimens and preparation, marking and measuring of garments in tests T 8628 Textiles - Determination of dimensional change GB/T 8629-2001 Textiles - Domestic washing and drying test procedures Determination of GB/T 8630 Textile washing and drying of dimensional change GB/T 14801 woven and knitted skew and bowing Test Method GB 18401 National Safety Technical Code for Textile Products Logo FZ/T 01053 textile fiber content FZ/T 10005 pure cotton and chemical fiber textile, printing and dyeing cloth blended inspection rules FZ/T 10010 pure cotton and chemical fiber textile, printing and dyeing cloth blended marking and packaging

3 Terms and Definitions

Terms and definitions GB/T 411 defined apply to this document.

Category 4

Polyester cotton blended printing and dyeing cloth by species, size classification, all kinds

of varieties and specifications of products determined in accordance with customer contracts or users.