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FZ

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

FZ/T 81017-2022

**Full canvas suits
(English Translation)**

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Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for Standardization Work Part 1: Structure and Drafting Rules for Standardization Documents" to be drafted.

This document replaces FZ/T 81017-2012 "Suit with non-fusible interlining". Compared with FZ/T 81017-2012, except for editorial changes, the main technical changes are as follows.

- a) The name of the standard is revised, clarifying that the scope of application of the standard is wool-lined suits; adding provisions that do not apply to infant products (See Chapter 1, Chapter 1 of the 2012 edition);
- b) Revise the definition of non-fusible interlining suits, adding the terms and definitions of all-wool woven black charcoal interlining and skirt (see Chapter 3, 2012 Chapter 3 of the annual edition);
- c) The relevant requirements for clothing for children aged 3 to 14 in GB 31701 have been added (see 4.1, 4.12);
- d) Modified the requirements for raw and auxiliary materials (see 4.3, 4.3 of the 2012 edition);
- e) Modified the warp and weft direction requirements (see 4.4, 4.4 of the 2012 edition);
- f) The requirements for the degree of skewness of the grid pattern are added (see 4.5.1);
- g) Modified the color difference regulations (see 4.7, 4.7 of the 2012 edition);
- h) Modified the requirements for appearance defects (see 4.8, 4.8 of the 2012 edition);
- i) The sewing requirements are revised, and the appearance quality requirements are incorporated into the sewing requirements (see 4.9, 4.9 and 4.11 of the 2012 edition);
- j) Modified the ironing requirements (see 4.11, 4.12 of the 2012 edition);
- k) Increased fiber content, color fastness to perspiration, and total crease recovery of the predecessor full-wool woven black carbon lining the requirements for corners and

appearance after washing have been revised, and the performance requirements for seams have been revised (see 4.12, 4.13 of the 2012 edition);

l) Modified the measurement method of specifications and dimensions (see 5.2, 5.2 of the 2012 edition);

m) Added the test method for the sharpness of the tip and edge of the accessory (see 5.3.6);

n) Added the test method for the safety performance of children's clothing (see 5.4.1);

o) The test method for the rate of dimensional change after dry cleaning has been modified, and the provision of mild dry cleaning method has been added (see 5.4.3, 2012 edition 5.4.6);

p) Modify the test method for color fastness to light (see 5.4.5, 5.4.10 of the 2012 edition);

q) The pilling test method is modified (see 5.4.6, 5.4.11 of the 2012 edition);

r) Modified the test method for cracks (see 5.4.7, 5.4.12 of the 2012 edition);

s) Added the test method for the total crease recovery angle of the predecessor full-wool woven black carbon interlining (see 5.4.9)

t) Added the appearance test method after washing (see 5.4.10);

u) Other physical and chemical performance items are added according to the provisions of GB/T 21294 test (see 5.4.11);

v) Increase the timing of type inspection (see 6.1.1);

w) Modified the basis for judging appearance quality defects (see 6.2.3, 6.2.2 of the 2012 edition);

x) Modified the re-inspection regulations (see 6.4.4, 6.4.4 of the 2012 edition);

y) Deleted Appendix A of the 2012 edition (see Appendix A of the 2012 edition).

Please note that some contents of this document may refer to patents. The issuing agency of this document assumes no responsibility for identifying patents.

1 Scope

This document specifies the terms and definitions, requirements, inspection methods, inspection rules, marking, packaging, transportation and storage of wool-lined suits.

This document applies to full wool-lined suits made of pure wool, wool blended or interwoven fabrics as the main fabric. For half-wool-lined suits, please refer to implement.

This document does not apply to clothing for infants and young children aged 36 months and under.

2 Normative references

The contents of the following documents constitute the essential provisions of this document through normative references in the text. Among them, dated references for documents, only the version corresponding to the date is applicable to this document; for undated reference documents, the latest version (including all amendments) is applicable to this document.

GB/T 250 Gray sample card for color fastness test of textiles for evaluation of discoloration
 GB/T 1335 (all parts) clothing size GB/T 2910.4 Quantitative chemical analysis of textiles - Part 4: Mixtures of certain protein fibers and certain other fibers (secondary Chlorate method)
 GB/T 3819-1997 Determination of crease recovery of textile fabrics Recovery angle method
 GB/T 3917.2 Tear properties of textile fabrics - Part 2: Determination of tear strength of trousers specimen (single seam)
 GB/T 4802.1 Determination of pilling properties of textile fabrics - Part 1: Circular locus method
 GB/T 4841.3 Dye dyeing standard depth color card 2/1, 1/3, 1/6, 1/12, 1/25
 GB/T 5296.4 Instructions for use of consumer products - Part 4: Textiles and clothing
 GB/T 5711 Tests for color fastness of textiles Color fastness to dry cleaning of perchlorethylene
 GB/T 8427-2019 Tests for color fastness of textiles Color fastness to artificial light. Xenon arc
 GB/T 14304 Specifications for woolen suits
 GB/T 14801 Test method for weft skew and bow of woven and knitted fabrics
 GB/T 15557 Garment Terminology
 GB 18401 National Basic Safety Technical Specifications for Textile Products
 GB/T 21294-2014 Test methods for physical and chemical properties of clothing
 GB/T 21295-2014 Technical requirements for physical and chemical properties of clothing
 GB/T 29862 Marking of fiber content of textiles
 GB 31701 Safety Technical Specifications for Textile Products for Infants and Children
 GB/T 31702 Test method for sharpness of accessories of textile products
 GB/T 31907 clothing measurement method
 FZ/T 80002 Clothing labeling, packaging, transportation and storage
 FZ/T 80004 Factory inspection rules for finished garments
 FZ/T 80007.3 Test method for dry cleaning resistance of garments using fusible interlining
 GSB16-2921-2012 Standard photo of carded wool fabric pilling
 GSB16-2924-2012 Combed wool fabric (smooth surface) pilling standard photo
 GSB16-2925-2012 Combed wool fabric (suede) pilling standard photo