

ICS 61.020
CCS Y 76

FZ

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

FZ/T 81018-2014

**Woven artificial leather garments
(English Translation)**

Issued on: October 14, 2014

Implemented on: April 1, 2015

**Issued by: Ministry of Industry and Information Technology of the
People's Republic of China**

Table of Contents

Foreword...	3
1 Scope...	4
2 Normative references...	4
3 Requirements...	5
5 Inspection classification rules...	10
6 Logo, packaging, transportation and storage...	16
Annex A (Normative) Anti-blocking test method...	17

Foreword

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

This standard was proposed by China National Textile and Apparel Council (CNTAC).

This standard shall be under the jurisdiction of National Costume Standardization Technical Committee (SAC/TC 219).

The main drafting organizations of this standard. Shenzhen Institute of Metrology and Quality Inspection, Shanghai Institute of Clothing, National Garment Quality Supervision and Inspection Center (Shanghai), Fujian Seven Brand Group Co., Ltd., Hunan Unforgettable Clothing Co., Ltd.

1 Scope

This standard specifies products requirements, testing methods and test classification rules of woven artificial leather garments, as well as logo, packaging, transportation, storage and all other technical features.

This standard applies to the clothing that is produced by artificial leather (textile machine fabric is the base cloth) as the main fabric.

This standard does not apply to the clothing of infants aged 36 months and below.

2 Normative references

The following documents for the application of this document are essential. For dated references, only those dated references apply to this document. For undated references, the latest edition (including all amendments) applies to this document.

GB/T 250 Textiles - Tests for color fastness - Gray sample card for discoloration

GB/T 251 Textiles - Tests for color fastness - Gray sample card for staining

GB/T 1335 (all parts) Clothing size

GB/T 4841.3 Color cards of standard depths for dyeing with dyestuffs 2/1, 1/3, 1/6, 1/12, 1/25

GB 5296.4 Instructions for use of products of consumer interest - Part 4. Textiles and apparel

GB/T 6040 General rules for infrared analysis

GB/T 8949 Polyurethane dry-processing artificial leather

GB 18401 National general safety technical code for textile products

GB/T 21294 Testing methods of physical and chemical performance of garments

GB/T 21295 Requirements of physical and chemical performance of garments

GB 21550 Restriction of hazardous materials in polyvinyl chloride artificial leather

GB/T 29862 Textiles - Identification of fiber content

GB/T 31907 Method of garment measurement

QB/T 2714 Leather - Physical and mechanical tests - Determination of flex resistance

FZ/T 80002 Marking, packaging, transportation and storage for garments

FZ/T 80004 Rule for garments delivery inspection

3.1 Instructions for use

Leatherette fabric shall be marked with the main types of coating; the instructions of the rest of finished-product are according to the regulations of GB 5296.4.

3.2 Size specifications

Size setting is chosen according to the provisions of GB/T 1335.

3.3.1 Fabric

Select and use the artificial leather fabric to comply with the quality requirements of the standard according to national standards for artificial leather.

3.3.2 Lining

Use the lining suitable for the fabric used and to comply with the quality requirements of the standard.

3.3.3.1 Lining and shoulder pads

Use the lining and the shoulder pads suitable for the performance and the color of the fabric used, and the quality shall be consistent with the provisions of this standard.

3.3.3.2 Stitches

Use the stitches suitable for the performance and the color of fabric and accessories; shrinkage of embroidery thread shall be compatible with the fabric.

3.3.3.3 Buttons, zippers and accessories

Use buttons, zippers and other accessories suitable for the fabric used. The surface of buttons shall be smooth and defect-free; accessories shall be free from scratches, sharp points and sharp edges; moreover, after washing and/or ironing they have no deformation, discoloration, staining and rusting. Zippers' mesh is well, smooth and easy.

Perspiration

resistance

Water resistance

Seam slippage degree/cm Conform to the provisions of GB/T 21295

3.10.2 According to the provisions of GB/T 4841.3, if the color is darker than 1/12, then the dyeing standard depth is dark color; if the color is lighter than or equal to 1/12, then the dyeing standard depth is light-color.

3.10.3 Limit for hazardous substances of PVC artificial leather only checks PVC artificial leather.

4.1.2 Use gray sample card (GB/T 250) to test and assess the coloration of textile color fastness.

4.1.3 Use gray sample card (GB/T 251) to test and assess the staining of textile color fastness.

4.1.4 1/12 Color cards of standard depths for dyeing with dyestuffs (GB/T 4841.3).

4.2.1 The specification of the main parts of finished-product is according to 3.2 regulations.

4.2.2 The measurement of the main parts of finished-product is according to GB/T

31907; allowed specification deviation is according to 3.8 regulations.

4.3.1 The appearance determination of finished-product generally uses lighting; the

illumination is no less than 600 lx. If possible, use north-sky-light illumination too.

4.3.2 When assessing the degree of finished-product's color difference, incident light

is about 45° to the surface of fabric. The observation direction shall be perpendicular to the surface, and the distance shall be 60cm from visual inspection, compared with GB/T 250 sample card.

4.4.1 Limit for hazardous substances of PVC artificial leather of finished-product is

tested according to the provisions of GB 21550.