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

中华人民共和国轻工行业标准

QB/T 2882-2007

**Footwear—Test methods for uppers, linings and
insoles—Colour fastness to rubbing**

鞋类 帮面、衬里和内垫试验方法 摩擦色牢度

(ISO 17700: 2004, IDT)

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of China**

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Foreword

This Standard is identical to ISO 17700: 2004 *Footwear -- Test methods for uppers, linings and insoles -- Colour fastness to rubbing*.

Main differences between this Standard and ISO 17700: 2004 are as follows:

According to geographic position of China, Changed “the assessment can be carried out in daylight from the north, when the test is carried out in the northern hemisphere, or daylight from the south when testing in the southern hemisphere” in ISO Standard as “Daylight from north to be used when use daylight”.

Converted the unit “rad/s” in International Standard into “r/min” in China.

For ease of use, following editorial changes have been made:

- a) Change “this Euro Standard” as “this Standard”;
- b) Replaced comma “,” by decimal point “.”;
- c) Deleted the Foreword of International Standard;
- d) Deleted the Contents of International Standard.

Annex A of this Standard is informative annex.

This Standard is proposed by China National Light Industry.

This Standard is under the jurisdiction of National Technical Committee on Shoemaking of Standardization Administration of China.

Draft unit of this Standard: China Leather and Shoemaking Industry Research Institute.

Chief drafters of this Standard: Yan Huaidao, Qi Xiaoxia, Zhang Weijuan and Yan Hongwei

This Standard is first issued.

Footwear—Test methods for uppers, linings and insoles—Colour fastness to rubbing

1 Scope

1.1 This standard specifies two test methods (method A and method B) for assessing the degree of damage (marring) and transfer of a material's surface colour during mild dry or wet abrasion. The methods are applicable to all footwear uppers, linings and insoles irrespective of the material, in order to assess suitability for end use.

1.2 This standard also specifies a method (method C) for determining the likelihood of colour bleeding from materials and components such as sewing threads and shoe laces due to the action of water and artificial perspiration solutions, in order to assess suitability for end use.

2 Normative References

The articles contained in the following documents have become this Standard when they are quoted herein. For the dated documents so quoted, all the modifications or revisions made thereafter shall not be applicable to this Standard. For the undated documents so quoted, the latest editions shall be applicable to this Standard.

GB 250-1995 Gray scale for assessing change in colour (ISO 105-A02: 1993 Textiles -- Tests for colour fastness -- Part A02: Grey scale for assessing change in colour, IDT)

GB 251-1995 Gray scale for assessing staining (ISO 105-A03: 1993 Textiles -- Tests for colour fastness -- Part A03: Grey scale for assessing staining, IDT)

GB/T 6151-1997 Textiles-Tests for colour fastness-General principle of testing (ISO 105-A01: 1994, Textiles -- Tests for colour fastness -- Part A01: General principles of testing, EQV)

GB/T 6682-1992 Water for analytical laboratory use - Specification and test methods

ISO 105-F10 Textiles -- Tests for colour fastness -- Part F10: Specification for adjacent fabric: Multifibre

ISO 18454 Footwear -- Standard atmospheres for conditioning and testing of footwear and



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