



JAPANESE  
INDUSTRIAL  
STANDARD

Translated and Published by  
Japanese Standards Association

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JIS L 0844 : 2011

(SWTF/JSA)

**Test methods for colour fastness to  
washing and laundering**

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ICS 59.080.01

Reference number : JIS L 0844 : 2011 (E)

L 0844 : 2011

Date of Establishment: 1970-03-01

Date of Revision: 2011-07-20

Date of Public Notice in Official Gazette: 2011-07-20

Investigated by: Japanese Industrial Standards Committee  
Standards Board

Technical Committee on Consumer Life Products

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JIS L 0844:2011, First English edition published in 2013-01

Translated and published by: Japanese Standards Association  
4-1-24, Akasaka, Minato-ku, Tokyo, 107-8440 JAPAN

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In the event of any doubts arising as to the contents,  
the original JIS is to be the final authority.

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Printed in Japan

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## Foreword

This translation has been made based on the original Japanese Industrial Standard revised by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard submitted by Suga Weathering Technology Foundation (SWTF)/Japanese Standards Association (JSA) with the draft being attached, based on the provision of Article 12 Clause 1 of the Industrial Standardization Law applicable to the case of revision by the provision of Article 14.

Consequently **JIS L 0844:2005** is replaced with this Standard.

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# Test methods for colour fastness to washing and laundering

## Introduction

This Japanese Industrial Standard has been prepared based on the fourth edition of **ISO 105-C06** published in 2010, the second edition of **ISO 105-C08** published in 2010, the first edition of **ISO 105-C09** published in 2001, the first edition of **ISO 105-C10** published in 2006 and the first edition of **ISO 105-C12** published in 2004 with some modifications of the technical contents.

The portions given dotted underlines are the matters in which the contents of the corresponding International Standard have been modified. A list of modifications with the explanations is given in Annex JB. Annex JA contains matters not given in the corresponding International Standard.

## 1 Scope

This Standard specifies the test methods for colour fastness of dyed textile goods to washing and laundering.

For tests performed in accordance with method C (**ISO 105-C08**), method D (**ISO 105-C09**) and method E (**ISO 105-C12**), the requirements in Annex A to Annex C shall apply in place of those in clause 5 to clause 9.

NOTE : The International Standards corresponding to this Standard and the symbol of degree of correspondence are as follows.

ISO 105-C06:2010 *Textiles—Tests for colour fastness—Part C06: Colour fastness to domestic and commercial laundering*

ISO 105-C08:2010 *Textiles—Tests for colour fastness—Part C08: Colour fastness to domestic and commercial laundering using a non-phosphate reference detergent incorporating a low-temperature bleach activator*

ISO 105-C09:2001 *Textiles—Tests for colour fastness—Part C09: Colour fastness to domestic and commercial laundering—Oxidative bleach response using a non-phosphate reference detergent incorporating a low temperature bleach activator*

ISO 105-C10:2006 *Textiles—Tests for colour fastness—Part C10: Colour fastness to washing with soap or soap and soda*

ISO 105-C12:2004 *Textiles—Tests for colour fastness—Part C12: Colour fastness to industrial laundering* (Overall evaluation: MOD)

In addition, symbols which denote the degree of correspondence in the contents between the relevant International Standard and **JIS** are IDT (identical), MOD (modified), and NEQ (not equivalent) according to **ISO/IEC Guide 21-1**.