

# **BSI Standards Publication**

## Safety of toys

Part 4: Swings, slides and similar activity toys for indoor and outdoor family domestic use



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#### **National foreword**

This British Standard is the UK implementation of ISO 8124-4:2014+A2:2019.

The start and finish of text introduced or altered by amendment is indicated in the text by tags. Tags indicating changes to ISO text carry the number of the ISO amendment. For example, text altered by ISO amendment A1 is indicated by A1.

The UK participation in its preparation was entrusted to Technical Committee CW/15, Safety of toys.

A list of organizations represented on this committee can be obtained on request to its secretary.

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© The British Standards Institution 2019 Published by BSI Standards Limited 2019

ISBN 978 0 580 51787 7

ICS 97.200.50

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 March 2019.

Amendments/corrigenda issued since publication

Date Text affected

# INTERNATIONAL STANDARD

ISO 8124-4

Second edition 2014-10-01

## Safety of toys —

Part 4:

Swings, slides and similar activity toys for indoor and outdoor family domestic use

Sécurité des jouets —

Partie 4: Balançoires, glissoires et jouets à activité similaire à usage domestique familial intérieur et extérieur



Reference number ISO 8124-4:2014(E)



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#### Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2. <a href="www.iso.org/directives">www.iso.org/directives</a>

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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT), see the following URL: Foreword - Supplementary information

The committee responsible for this document is ISO/TC 181, Safety of toys.

This second edition cancels and replaces the first edition (ISO 8124-4:2010) and amendment 1 (ISO 8124-4:2010/Amd.1:2012). This edition incorporates the amendments ISO 8124-4:2010/Amd.1:2012 and ISO 8124-4:2010/Amd.2:2014.

ISO 8124 consists of the following parts, under the general title *Safety of toys*:

- Part 1: Safety aspects related to mechanical and physical properties
- Part 2: Flammability
- Part 3: Migration of certain elements
- Part 4: Swings, slides and similar activity toys for indoor and outdoor family domestic use
- Part 6: Certain phthalate esters in toys and children's products
- Part 8: Age determination guidelines

The following parts are under preparation:

- Part 5: Determination of total concentration of certain elements in toys
- Part 7: Requirements and test methods for finger paints

### Introduction

This part of ISO 8124 is largely based upon existing standards in the European Union (EN 71-8) and in the United States (ASTM F1148).

However, it should not be construed that a toy manufactured in compliance with this part of ISO 8124 will be in full compliance with relevant national toy safety requirements in the market where the product is intended to be distributed. The user of this part of ISO 8124 is therefore advised to be aware of relevant national requirements.

Compliance with the requirements of this part of ISO 8124 will minimize potential hazards associated with toys resulting from their use in their intended play modes (normal use) as well as unintended play modes (reasonable foreseeable abuse).

This part of ISO 8124 will not, nor is it intended to, eliminate parental responsibility in the appropriate selection of toys. In addition, this part of ISO 8124 will not eliminate the need for parental supervision in situations where children of various ages may have access to the same toy(s).