

STANDARDS AUSTRALIA/STANDARDS NEW ZEALAND

Amendment No. 1
to
AS/NZS ISO 8124.6:2011
Safety of toys
Part 6: Swings, slides and similar activity toys for indoor and outdoor family domestic use

REVISED TEXT

The 2011 edition of AS/NZS ISO 8124.6 is amended as follows; the amendment(s) should be inserted in the appropriate place(s).

SUMMARY: This Amendment is identical with and has been reproduced from ISO 8124-4:2010 Amdt.1:2012. This Amendment applies to the Clauses and Figures described therein.

Published on 31 October 2012.

Approved for publication in New Zealand on behalf of the Standards Council of New Zealand on 5 October 2012.

Preface

At the end of the first paragraph *add* the following:

and its Amendment 1 (2012), which is added at the end of the source text.

Add the following ISO Amendment (without modification) after the Bibliography.

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AMENDMENT 1: Inflatable activity toys

Page 1, Scope

Add the following paragraph:

Inflatable activity toys are included in the scope of this part of ISO 8124. However, a powered blower used to continuously inflate the toy is not covered by this part of ISO 8124 since it is considered to be a household appliance and covered by requirements given in IEC 60335-2-80.

Page 1, Terms and definitions

Amend 3.1 so that it reads:

3.1 activity toy

toy intended for family domestic use, intended to bear the mass of one or more children, the support structure of which remains stationary while the activity is taking place and which is intended for the performance by a child of any of the following activities: climbing, swinging, sliding, rocking, spinning, jumping, bouncing, crawling and creeping, or any combination thereof

EXAMPLES Swings, slides, carousels and climbing frames (see Figure 1).

NOTE Aquatic toys, paddling pools, trampolines and ride-on vehicles are not considered activity toys in the context of this International Standard.

In 3.17, amend the key to Figure 4 as follows:

Key

- 1 crossbeam/support member
- 2 suspension connector
- 3 suspension coupling
- 4 means of suspension
- 5 swing device
- 6 swing element (e.g. seat, rings, bar, gondola)

Add the following new definition:

3.18

inflatable activity toy

activity toy, with a structure made of flexible material, inflated by air, intended for children to play on or in

EXAMPLES Bouncy castle, inflatable slides (see Figure 5).

NOTE There are two types of inflatable activity toys: one is kept inflated by a closure (valve) once inflated; the other is kept inflated only by the continuous input of air from a blower.

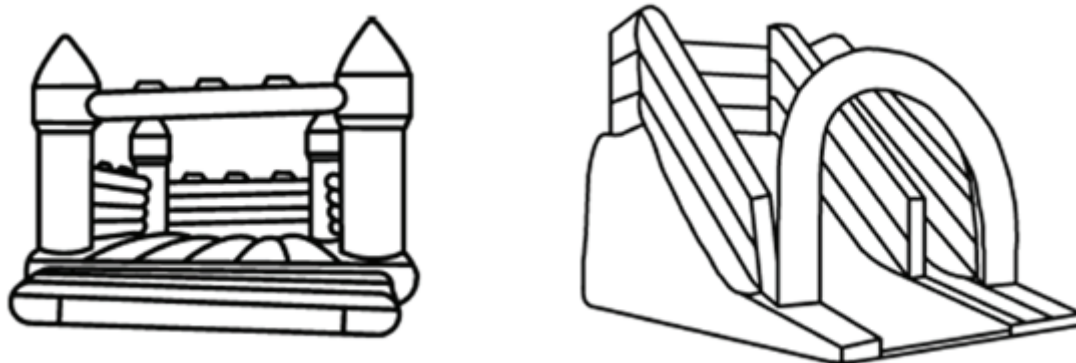


Figure 5 — Examples of inflatable activity toys

(Renumber subsequent figures accordingly.)

Page 22, Clause 4

Add the following new requirement:

4.10 Inflatable activity toys

See A.4.10.

4.10.1 General

Inflatable activity toys shall meet the requirements of any other applicable part of this International Standard, e.g. for slides and barriers.

4.10.2 Anchorage

Inflatable activity toys intended for outdoor use, or that use a blower for continuous input of air, shall be provided with an anchorage system and any necessary accessories, enabling the toy to be securely fixed to the ground.

If secured by ground anchors, there shall be a minimum of two anchorage points per side of the inflatable activity toy and a minimum of four per toy, e.g. for a circular product, they shall be distributed approximately evenly.

NOTE Corner anchors count as 50 % on each side.

Each anchorage point and all of the components of the anchorage system, e.g. ropes, webbings, metal attachments, stakes and weights, shall withstand a force of 1 600 N applied in a direction in accordance with the angle of normal use as determined by the attachment to the toy.

The tops of ground stakes (if supplied) shall be free from sharp edges and/or provided with a protective cover of soft or resilient material to prevent injury if impacted.