
**Furniture — Children's cots and
folding cots for domestic use —**

**Part 1:
Safety requirements**

*Ameublement — Lits fixes et lits pliants pour enfants à usage
domestique —*

Partie 1: Exigences de sécurité



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Contents

	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Safety requirements	2
4.1 General.....	2
4.2 Materials.....	2
4.2.1 Materials and surfaces.....	2
4.2.2 Flammability of textiles, coated textiles and plastics coverings.....	2
4.3 Initial stability.....	2
4.4 Construction.....	3
4.4.1 General.....	3
4.4.2 Holes, gaps and openings on the inside of the cot.....	3
4.4.3 Head entrapment on the exterior of the cot.....	4
4.4.4 Shear and squeeze points.....	4
4.4.5 Snag points.....	4
4.4.6 Locking systems.....	5
4.4.7 Cot base.....	5
4.4.8 Sides and ends.....	5
4.4.9 Cot rim.....	6
4.5 Final stability.....	6
4.6 Mattress size.....	7
5 Packaging	7
6 Instructions for use	7
7 Marking	8
Annex A (informative) Additional information on the background and rationale of cot	10
Bibliography	11

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 (see www.iso.org/directives).

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Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation on the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 136, *Furniture*.

This second edition cancels and replaces the first edition (ISO 7175-1:1997), which has been technically revised. The main changes compared to the previous edition are as follows:

- normative references have been added for flammability (ISO 8124-2:2014) and textile burning behaviour (EN 1103);
- more terms and definitions have been added.

A list of all parts in the ISO 7175 series can be found on the ISO website.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

Introduction

This document is based on EN 716-1:2017.

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Furniture — Children's cots and folding cots for domestic use —

Part 1: Safety requirements

1 Scope

This document specifies requirements for children's cots and folding cots for domestic use with an internal length of between 900 mm and 1 400 mm.

This document applies to cots that are fully assembled and ready for use.

NOTE It is possible that additional requirements be applied for cots that can be converted into other items (e.g. changing units, playpens).

This document does not apply to carry cots, cribs and cradles for which separate International Standards exist.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 7175-2:2019, *Children's cots and folding cots for domestic use — Part 2: Test methods*

ISO 8124-1, *Safety of toys — Part 1: Safety aspects related to mechanical and physical properties*

ISO 8124-2:2014, *Safety of toys — Part 2: Flammability*

ISO 8124-3, *Safety of toys — Part 3: Migration of certain elements*

EN 1103, *Textiles — Fabrics for apparel — Detailed procedure to determine the burning behaviour*

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- ISO Online browsing platform: available at <https://www.iso.org/obp>
- IEC Electropedia: available at <https://www.electropedia.org/>

3.1

cot

bed for an infant or child which has a barrier surrounding the entire perimeter of the product during use

Note 1 to entry: Additional information on the background and rationale for this definition is given in [Annex A](#).