



# Technical Specification

**ISO/TS 24929-2**

## Child care articles — General safety —

### Part 2: Mechanical hazards

*Articles de puériculture — Sécurité générale —*

*Partie 2: Risques mécaniques*

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## Foreword

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This document was prepared by Technical Committee ISO/TC 310, *Child care articles*.

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](http://www.iso.org/members.html).

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# Child care articles — General safety —

## Part 2: Mechanical hazards

### 1 Scope

This document specifies requirements and gives guidance on mechanical hazards for developing safety standards for child care articles which are intended for children from birth to 48 months.

### 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 4593, *Plastics — Film and sheeting — Determination of thickness by mechanical scanning*

### 3 Terms and definitions

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

ISO and IEC maintain terminology 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/>

<https://standards.iteh.ai/catalog/standards/iso/ae6abb4a-8ca3-44c0-b89d-c65bffa18888b/iso-ts-24929-2-2025>

#### 3.1

##### **ageing**

change of properties of a material due to exposure to environmental factors

Note 1 to entry: Environmental factors can include temperature, humidity, ultra-violet (UV) radiation, and cleaning agents.

#### 3.2

##### **completely bound opening**

opening that is continuously surrounded on all sides by the material of a product

EXAMPLE See [Figure 2](#).

#### 3.3

##### **crotch restraint**

device designed to be positioned between a child's legs to prevent the child from sliding forward

#### 3.4

##### **harness anchorage point**

attachment point suitable for the attachment of an additional child's safety harness

#### 3.5

##### **irregular-shaped opening**

opening that does not have a symmetrical shape

EXAMPLE See [Figure 5](#).