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Childrens Furniture - Seating for children - Safety requirements and test methods

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 09/21

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EUROPEAN STANDARD
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English Version

**Children's Furniture - Seating for children - Safety
requirements and test methods**

Mobilier de puériculture et pour enfants - Sièges pour
enfants - Exigences de sécurité et méthodes d'essai

Kindermöbel - Kindersitzmöbel - Sicherheitstechnische
Anforderungen und Prüfverfahren

This European Standard was approved by CEN on 30 May 2021.

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European foreword

This document (EN 17191:2021) has been prepared by Technical Committee CEN/TC 207 “Furniture”, the secretariat of which is held by UNI.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by January 2022, and conflicting national standards shall be withdrawn at the latest by January 2022.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document has been prepared under a standardization request given to CEN by the European Commission and the European Free Trade Association and supports essential requirements of EU Directive 2001/95/CE.

For relationship with EU Directive 2001/95/CE, see informative Annex ZA, which is an integral part of this document.

Any feedback and questions on this document should be directed to the users’ national standards body. A complete listing of these bodies can be found on the CEN website.

According to the CEN-CENELEC Internal Regulations, the national standards organisations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

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1 Scope

This document specifies safety requirements and test methods for seating specifically intended for children who are able to walk and sit by themselves.

It applies to seating intended to be placed on the floor for domestic and non-domestic use including in day care centres and for indoor and outdoor use.

NOTE 1 Seating includes but is not limited to chairs, benches, stools, bean bags, *deckchairs*, rocking chairs, reclining chairs, armchairs, foldable chairs and swivel chairs.

It applies to the seating function only. If the seating has additional functions or can be converted into other products, the relevant European Standards could, in addition, apply. (See B.2).

It does not apply to children's highchairs, childcare articles such as reclined cradles and seating in educational institutions for which other European Standards exist.

NOTE 2 Seating in educational institutions are covered by the European Standards EN 1729-1 and EN 1729-2.

It does not apply to swing chairs, wheelchairs, electrical safety or seating for children with special needs.

The document contains 4 annexes as follows:

- Annex A (informative) - Dimensional guidance for designing seating for children;
- Annex B (informative) - Rationale for the inclusion of the safety requirements;
- Annex C (informative) - Guidance for applicable tests according to seating size;
- Annex ZA (informative) - Relationship between this European Standard and the safety requirements of Directive 2001/95/EC aimed to be covered.

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.

EN 71-1:2014+A1:2018, *Safety of toys - Part 1: Mechanical and physical properties*

EN 71-2:2020, *Safety of toys - Part 2: Flammability*

EN 71-3:2019+A1:2021, *Safety of toys - Part 3: Migration of certain elements*

EN 1022:2018, *Furniture - Seating - Determination of stability*

EN 1728:2012,¹ *Furniture - Seating - Test methods for the determination of strength and durability*

EN 1729-2:2012+A1:2015, *Furniture - Chairs and tables for educational institutions - Part 2: Safety requirements and test methods*

EN 14988:2017+A1:2020, *Children's high chairs - Requirements and test methods*

¹ As impacted by EN 1728:2012/AC:2013.

EN ISO 13936-2:2004, *Textiles - Determination of the slippage resistance of yarns at a seam in woven fabrics - Part 2: Fixed load method (ISO 13936-2:2004)*

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