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Child use and care articles - Chair mounted seat

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EESTI STANDARDI EESSÕNA

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English Version

Child use and care articles - Chair mounted seat

Articles de puériculture - Rehausseurs de chaise

Artikel für Säuglinge und Kleinkinder - Sitz erhöhungen für
Stühle

This European Standard was approved by CEN on 29 September 2012 and includes Amendment 1 approved by CEN on 25 February 2014.

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Foreword

This document (EN 16120:2012+A1:2014) has been prepared by Technical Committee CEN/TC 252 "Child use and care articles", the secretariat of which is held by AFNOR.

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of an identical text or by endorsement, at the latest by October 2014, and conflicting national standards shall be withdrawn at the latest by October 2014.

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

This document includes Amendment 1 approved by CEN on 25 February 2014.

This document supersedes EN 16120:2012.

The start and finish of text introduced or altered by amendment is indicated in the text by tags $\boxed{A_1}$ $\boxed{A_1}$.

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1 Scope

This European Standard specifies safety requirements and test methods for chair mounted seats intended to be fixed on an adult chair to raise the sitting position of a child able to sit unaided up to an age of 3 years or a maximum weight of 15 kg.

The European Standard does not apply to products only aimed at restraining the child on a chair without raising the child's sitting position.

2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 71-3:1994, *Safety of toys — Part 3: Migration of certain elements*

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

EN ISO 2439, *Flexible cellular polymeric materials — Determination of hardness (indentation technique) (ISO 2439)*

3 Terms and definitions

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

3.1

chair attachment system

system designed to attach the chair mounted seat to the adult chair

3.2

restraint system

system to restrain the child within the chair mounted seat

3.3

waist restraint

device to restrain the child in the waist area

3.4

crotch restraint

device to fit between the child's legs

4 Test equipment

4.1 Test probes for finger entrapment

Probes made from plastics or other hard, smooth material of diameters $7_{-0,1}^0$ mm and $12_{0}^{+0,1}$ mm with a full hemispherical end that can be mounted on a force-measuring device, see Figure 1.

Mesh probe made from plastics or other hard, smooth material as shown in Figure 2.