

Child use and care articles — Children's harnesses, reins and similar type articles — Safety requirements and test methods

The European Standard EN 13210:2004 has the status of a British Standard

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National foreword

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The UK participation in its preparation was entrusted to Technical Committee CW/41, Child use and care articles, which has the responsibility to:

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- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
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Foreword

This document (EN 13210:2004) 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of an identical text or by endorsement, at the latest by February 2005, and conflicting national standards shall be withdrawn at the latest by February 2005.

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

1 Scope

This document specifies the minimum safety requirements and test methods for harnesses, comprising strap assemblies, and body type garments for restraining children up to 4 years of age. These products are for use in child use and care articles, which are fitted with specified attachment points. These products may be provided with a detachable rein for use when the child is walking. These products may incorporate storage pockets e.g. back or waist packs.

This document specifies the minimum safety requirements and test methods for restraint systems, designed to fit around a child's wrist for use when walking.

This document does not apply to restraint systems, permanently fitted as an integral feature of child use and care articles.

This document does not apply to restraint systems intended for children with special needs.

This document does not apply to restraint systems for use in motorised and power driven vehicles.

2 Normative references

The following referenced documents are indispensable for the application 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, *Safety of toys — Mechanical and physical properties.*

EN 71-3, *Safety of toys — Migration of certain elements.*

EN 1811, *Reference test method for release of nickel from products intended to come into direct and prolonged contact with the skin.*

EN 12472, *Method for the simulation of wear and corrosion for the detection of nickel release from coated items.*

3 Terms and definitions

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

3.1

harness

product designed to fit around a child's torso and intended to restrain the child, when used with specific attachment points on a child use and care article or with a walking rein. These products can be a torso type strap assembly 3.2, a body type garment assembly 3.3 or any combination of both types

3.2

torso type strap assembly

strap assembly comprising a waist belt and shoulder straps (see Figure 1)

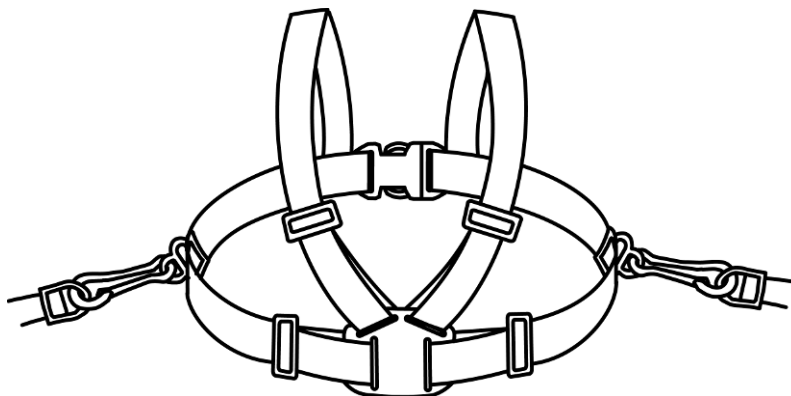


Figure 1 — Example of torso type strap assembly

3.3

body type garment assembly

assembly fitted around the child's body consisting of fabric materials (see Figure 2)

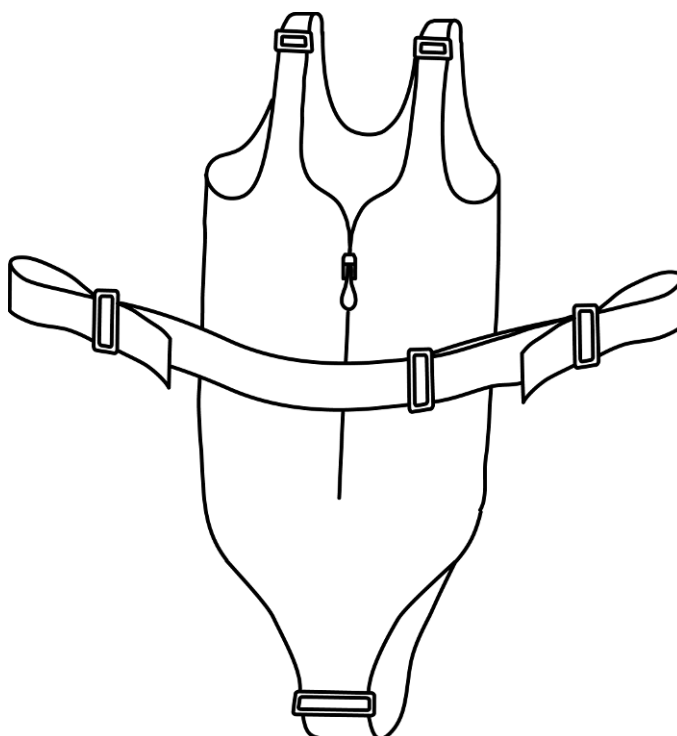


Figure 2 — Example of body garment type assembly

3.4

waist belt

part of the harness, which passes around the waist or the body of the child

3.5

shoulder straps

parts of the harness which pass over the shoulders of the child