

SAFEGUARDS

CONSUMER GOODS AND RETAIL

TOYS & JUVENILE PRODUCTS

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EU HARMONISES TOY STANDARDS EN 71-1 AND EN 71-3; AND THE NEW STANDARD EN 71-14 ON TRAMPOLINES

The European Commission harmonises the toy standards EN 71-1:2014 EN 71-3 +A1:2014 and EN 71-14:2014.

In the Official Journal of the European Union (OJEU) 2015/C 087/02 dated 13 March 2015¹ the new amendments to EN 71-1 and EN 71-3 have been harmonised. In addition the new standard EN 71-14 on trampolines has been harmonised for the first time. Only harmonized standards can be used to show compliance to the EU Toy Directive 2009/48/EC. The amendments will come into force after 29 February 2016. The new standard EN 71-14 is in force from the date of publication in the OJEU.

New EN 71-14² standard on trampolines

The new EN 71-14 trampoline standard was published by CEN in October 2014. Now this standard is harmonised, there is no longer need to perform EC-type examination on trampolines within the scope of the EN 71-14 standard. The standard applies to trampolines for domestic use, intended to be used indoor or outdoor above ground level by one person. Trampolines for professional, fitness and medical use, and use in public playgrounds are excluded. The standard also does not apply to some specific trampolines like inclined, inflatable, buried at ground level and trampolines with additional features like e.g. tents, basketball hoop.

DIFFERENT CATEGORIES HAVE BEEN IDENTIFIED: MINI, MEDIUM AND LARGE TRAMPOLINES:

	MINI	MEDIUM	LARGE
Frame size in mm	<1500	≥1500<2500	≥2500
Frame height in mm	<350	≥350	≥350
Maximum user weight in kg	25	50	Manufacturer defined

Physical, durability, impact resistance, strength and stability requirements have been set.



¹ Please find original publication at http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=OJ:JOC_2015_087_R_0002&from=EN

² See for more information: [SGS-SafeGuards 181/14](#)

Changes to EN 71-1³, physical and mechanical properties

The EN 71-1:2014 revision is an administrative revision. The revision was needed to comply with CEN rules and contains only one technical change: a 6 mm tolerance was added to the self-retraction cord measurement (clause 5.4.e).

Changes to EN 71-3 +A1⁴, migration of certain elements

The A1 amendment was a fast track change to provide further details on:

- pH control and adjustment
- importance of ensuring test portion is wetted and remains dispersed during agitation
- means of agitation

A normal CEN revision process is in preparation to include further method improvements.

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³ See for more information: [SGS- SafeGuards 212/14](#)

⁴ See for more information: [SGS-SafeGuards 196/14](#)

FOR ENQUIRIES:

Global Competence Support Centre:
gcsc@sgs.com

NL– Sanda Stefanovic, Tel: +31 181 694 517 or
Sanda.Stefanovic@sgs.com

Asia – Hong Kong,
Tel: +852 2334 4481,
mktg.hk@sgs.com

Australasia – Perth.
Tel: +61 (0) 3 9790 3418
au.cts@sgs.com

Europe – London – UK.
Tel: +44(0) 203 008 7860
gb.cts.sales@sgs.com

Africa & Middle East – Turkey.
Tel: +90 212 368 40 00
sgs.turkey@sgs.com

Americas – USA.
Tel: +1 973 575 5252
uscts.inquiries@sgs.com

www.sgs.com/cgnr

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