

<b>STN</b>	<b>Nábytok</b> <b>Bezpečnosť, pevnosť a trvanlivosť</b> <b>Požiadavky na bytové stoly</b>	<b>STN</b> <b>EN 12521</b>  91 0512
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Furniture - Safety, strength and durability - Requirements for domestic tables

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. 02/24

Obsahuje: EN 12521:2023

Oznámením tejto normy sa ruší  
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EUROPEAN STANDARD

**EN 12521**

NORME EUROPÉENNE

EUROPÄISCHE NORM

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Supersedes EN 12521:2015

English Version

**Furniture - Safety, strength and durability - Requirements  
for domestic tables**

Meubles - Sécurité, résistance et durabilité - Exigences  
relatives aux tables à usage domestique

Möbel - Sicherheit, Festigkeit und Dauerhaltbarkeit -  
Anforderungen an Tische im Wohnbereich

This European Standard was approved by CEN on 22 October 2023.

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This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

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## EN 12521:2023 (E)

<b>Contents</b>		<b>Page</b>
<b>European foreword</b> .....		<b>4</b>
<b>1</b>	<b>Scope</b> .....	<b>5</b>
<b>2</b>	<b>Normative references</b> .....	<b>5</b>
<b>3</b>	<b>Terms and definitions</b> .....	<b>5</b>
<b>4</b>	<b>Test conditions and test sequence</b> .....	<b>6</b>
<b>5</b>	<b>Safety requirements</b> .....	<b>6</b>
<b>5.1</b>	<b>General</b> .....	<b>6</b>
<b>5.2</b>	<b>Holes in tubular or rigid components</b> .....	<b>7</b>
<b>5.3</b>	<b>Shear and compression points</b> .....	<b>7</b>
<b>5.3.1</b>	<b>General</b> .....	<b>7</b>
<b>5.3.2</b>	<b>Shear and compression points when setting up and folding</b> .....	<b>7</b>
<b>5.3.3</b>	<b>Shear and compression points under influence of powered mechanisms</b> .....	<b>7</b>
<b>5.3.4</b>	<b>Shear and compression points during use</b> .....	<b>7</b>
<b>5.4</b>	<b>Glass</b> .....	<b>7</b>
<b>5.4.1</b>	<b>Safety glass</b> .....	<b>7</b>
<b>5.4.2</b>	<b>Other glass</b> .....	<b>8</b>
<b>5.5</b>	<b>Stability</b> .....	<b>8</b>
<b>5.5.1</b>	<b>Delicate tables</b> .....	<b>8</b>
<b>5.5.2</b>	<b>All tables except delicate tables</b> .....	<b>8</b>
<b>5.5.3</b>	<b>Stability for tables with extension elements</b> .....	<b>8</b>
<b>5.6</b>	<b>Strength and durability</b> .....	<b>9</b>
<b>5.6.1</b>	<b>General</b> .....	<b>9</b>
<b>5.6.2</b>	<b>Strength and durability requirements</b> .....	<b>15</b>
<b>6</b>	<b>Information for use</b> .....	<b>15</b>
<b>7</b>	<b>Test report</b> .....	<b>15</b>
<b>Annex A (normative) Test methods for finger entrapment and shear and compression</b> .....		<b>16</b>
<b>A.1</b>	<b>Finger entrapment</b> .....	<b>16</b>
<b>A.1.1</b>	<b>Test equipment — Test probe and shape assessment probe</b> .....	<b>16</b>
<b>A.1.2</b>	<b>Test method</b> .....	<b>17</b>
<b>A.2</b>	<b>Shear and compression</b> .....	<b>20</b>
<b>A.2.1</b>	<b>Test equipment — Test probes</b> .....	<b>20</b>
<b>A.2.2</b>	<b>Test method — Shear and compression points created under the influence of powered mechanisms</b> .....	<b>20</b>
<b>A.2.3</b>	<b>Test method — Shear and compression points created during normal use</b> .....	<b>21</b>
<b>Annex B (informative) Table top deflection test</b> .....		<b>22</b>
<b>B.1</b>	<b>General</b> .....	<b>22</b>
<b>B.2</b>	<b>Testing</b> .....	<b>22</b>
<b>B.3</b>	<b>Recommendation</b> .....	<b>22</b>

<b>Annex C (informative) Rationale</b> .....	<b>23</b>
<b>Bibliography</b> .....	<b>24</b>

**EN 12521:2023 (E)****European foreword**

This document (EN 12521:2023) 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 month May 2024, and conflicting national standards shall be withdrawn at the latest by May 2024.

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 supersedes EN 12521:2015.

In comparison with the previous edition EN 12521:2015, the following modifications have been made:

- updated to reflect the finger entrapment requirements within CEN/TR 17202, including an Annex containing test methods;
- new requirements for delicate tables added;
- improved definition of safety glass;
- durability requirements for height adjustable tables added;
- amended was a vertical durability test for cantilever or pedestal tables for tables  $\leq 600$  mm in height, or for tables with tops with a surface area  $\leq 0,3$  m<sup>2</sup>;
- amended was a durability test for tables with castors.

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, Türkiye and the United Kingdom.

## 1 Scope

This document specifies the minimum requirements for the safety, strength and durability of all types of domestic tables intended for use by adults, including those with glass in their construction. It also contains additional test methods in Annex A and Annex B.

It does not apply to office tables and office desks, tables for non-domestic use, tables for educational institutions or outdoor tables for which European Standards exist.

It does not apply to trestle tables.

With the exception of stability tests, this document does not provide assessment of the suitability of any storage features included in domestic tables.

It does not include requirements for electrical safety.

It does not include requirements for the resistance to ageing and degradation.

Annex A (normative) contains test methods for finger entrapment.

Annex B (informative) contains a table top deflection test.

Annex C (informative) contains a rationale.

## 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 1730:2012, *Furniture — Tables — Test methods for the determination of stability, strength and durability*

EN 12150-1:2015+A1:2019, *Glass in building — Thermally toughened soda lime silicate safety glass — Part 1: Definition and description*

EN 14072:2003, *Glass in furniture — Test methods*

**koniec náhľadu – text ďalej pokračuje v platenej verzii STN**