



**SLOVENSKI STANDARD**  
**SIST EN 12150-1:2015/oprA1:2017**  
**01-september-2017**

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**Steklo v gradbeništvu - Toplotno kaljeno natrij-kalcijevo silikatno varnostno steklo  
- 1. del: Definicija in opis**

Glass in building - Thermally toughened soda lime silicate safety glass - Part 1: Definition and description

Glas im Bauwesen - Thermisch vorgespanntes Kalknatron-Einscheiben-Sicherheitsglas - Teil 1: Definition und Beschreibung

Verre dans la construction - Verre de silicate sodocalcique de sécurité trempé thermiquement - Partie 1: Définition et description

**Ta slovenski standard je istoveten z: EN 12150-1:2015/prA1**

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**ICS:**

81.040.20      Steklo v gradbeništvu      Glass in building

**SIST EN 12150-1:2015/oprA1:2017**      **en,fr,de**



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**DRAFT**  
**EN 12150-1:2015**  
**prA1**

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ICS 81.040.20

English Version

## Glass in building - Thermally toughened soda lime silicate safety glass - Part 1: Definition and description

Verre dans la construction - Verre de silicate sodocalcique de sécurité trempé thermiquement - Partie 1:  
Définition et description

Glas im Bauwesen - Thermisch vorgespanntes  
Kalknatron-Einscheiben-Sicherheitsglas - Teil 1:  
Definition und Beschreibung

This draft amendment is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 129.

This draft amendment A1, if approved, will modify the European Standard EN 12150-1:2015. If this draft becomes an amendment, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration.

This draft amendment was established by CEN 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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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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

**CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels**

## Contents

Page

<b>European foreword.....</b>	<b>3</b>
<b>1 Modification to 3.8 .....</b>	<b>4</b>
<b>2 Modification to Clause 5.....</b>	<b>4</b>
<b>3 Modification to 6.3.2 .....</b>	<b>4</b>
<b>4 Modifications to 6.3.3 .....</b>	<b>4</b>
<b>5 Modification to 6.3.3.1 .....</b>	<b>4</b>
<b>6 Modification to 6.3.3.3 .....</b>	<b>4</b>
<b>7 Modification to 6.3.3.4 .....</b>	<b>4</b>
<b>8 Modification to 6.3.7 .....</b>	<b>4</b>
<b>9 Modification to 9.4 .....</b>	<b>4</b>

## **European foreword**

This document (EN 12150-1:2015/prA1:2017) has been prepared by Technical Committee CEN/TC 129 “Glass in building”, the secretariat of which is held by NBN.

This document is currently submitted to the CEN Enquiry.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association.

**EN 12150-1:2015/prA1:2017 (E)****1 Modification to 3.8**

*Replace “cause by” with “caused by”.*

**2 Modification to Clause 5**

*Change the paragraph under NOTE 2 as follows:*

“The fragmentation described in Clause 8 is undertaken on test specimens without any mechanical constraint.”.

**3 Modification to 6.3.2**

*Delete the following sentence:*

“Limit the measurement of the overall bow to a maximum pane size or specify dS.”.

**4 Modifications to 6.3.3**

*Replace in the title “wave and roller wave” with “wave distortion and roller wave distortion”.*

**5 Modification to 6.3.3.1**

*Replace “wave or roller wave” with “wave distortion or roller wave distortion”.*

**6 Modification to 6.3.3.3**

*Replace in the 3rd paragraph “wave” with “wave distortion”.*

**7 Modification to 6.3.3.4**

*Replace in the 1st and 2nd bullet point “wave and roller wave” with “wave distortion or roller wave distortion”.*

*Replace in the 3rd bullet point, in the title of the drawing and the key “wave” with “wave distortion”.*

**8 Modification to 6.3.7**

*Change the Note in Table 4 and Note 1 in Table 5 as follows: “Dependent upon the wavelength of the roller wave an appropriate length of the straight edge needs to be used.”.*

**9 Modification to 9.4**

*Change the text in brackets regarding enamelled glass in Table 11 as follows: “(based on the enamelled surface under tensile stress)”.*