Ehitusklaas, Põhilised lubiliivklaasist tooted, Osa 3: Lihvitud sardklaas

Glass in building - Basic soda lime silicate glass he book on one of the original products - Part 2: Polished wired glass



EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

| See Eesti standard EVS-EN 572-3:2012 sisaldab | This Estonian standard EVS-EN 572-3:2012 consists |
|---|--|
| Euroopa standardi EN 572-3:2012 ingliskeelset | of the English text of the European standard EN 572- |
| teksti. | 3:2012. |
| S | |
| , | This standard has been endorsed with a notification |
| avaldamisega EVS Teatajas. | published in the official bulletin of the Estonian Centre for Standardisation. |
| Euroopa standardimisorganisatsioonid on teinud | Date of Availability of the European standard is |
| , | 18.07.2012. |
| kättesaadavaks 18.07.2012. | |
| | |
| Standard on kättesaadav Eesti Standardikeskusest. | The standard is available from the Estonian Centre for |
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ICS 81.040.20

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EUROPEAN STANDARD NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 572-3

July 2012

ICS 81.040.20

Supersedes EN 572-3:2004

English Version

Glass in building - Basic soda lime silicate glass products - Part 3: Polished wired glass

Verre dans la construction - Produit de base: verre de silicate sodo-calcique - Partie 3: Verre armé poli

Glas im Bauwesen - Basiserzeugnisse aus Kalk-Natronsilicatglas - Teil 3: Poliertes Drahtglas

This European Standard was approved by CEN on 11 May 2012.

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

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| lents | | Page |
|----------------------------|--|---|
| ord 70 | | 3 |
| | | |
| · | | |
| | | |
| | | |
| Thickness | | 5 |
| | | |
| Length, width and squarene | ss | 6 |
| | | |
| Quality requirements | | 6 |
| Methods of observation and | measurement | 7 |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | Normative references Terms and definitions Dimensional requirements Thickness General Tolerances Length, width and squarene Wire mesh Quality requirements General Methods of observation and Optical faults Visual faults Acceptance levels Optical faults Visual faults Visual faults Designation | Scope Normative references Terms and definitions Dimensional requirements Thickness General Tolerances Length, width and squareness Wire mesh Quality requirements General Methods of observation and measurement Optical faults Visual faults Acceptance levels Optical faults Visual faults Designation graphy |

Foreword

This document (EN 572-3:2012) has been prepared by Technical Committee CEN/TC 129 "Glass in building", the secretariat of which is held by NBN.

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 January 2013, and conflicting national standards shall be withdrawn at the latest by January 2013.

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 supersedes EN 572-3:2004.

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

This edition is a revision of EN 572-3:2004. The main change in this edition is a new method of determination of squareness.

This European Standard "Glass in building — Basic soda lime silicate glass products" consists of the following parts:

- Part 1: Definitions and general physical and mechanical properties;
- Part 2: Float glass;
- Part 3: Polished wired glass;
- Part 4: Drawn sheet glass;
- Part 5: Patterned glass;
- Part 6: Wired patterned glass;
- Part 7: Wired or unwired channel shaped glass;
- Part 8: Supplied and final cut sizes;
- Part 9: Evaluation of conformity/Product standard.

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, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

1 Scope

This European Standard specifies dimensional and minimum quality requirements (in respect of optical, visual and wire faults) for polished wired glass, as defined in EN 572-1:2012, for use in building.

This European Standard applies only to polished wired glass supplied in rectangular panes and in stock sizes.

EN 572-8 gives information on polished wired glass in sizes other than those covered by this European Standard.

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.

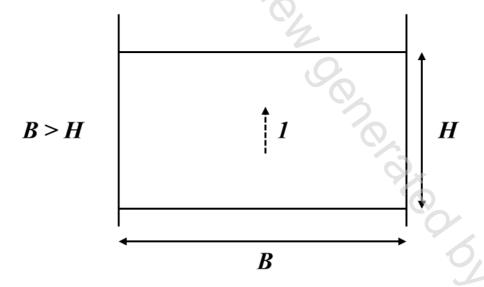
EN 572-1:2012, Glass in building — Basic soda lime silicate glass products — Part 1: Definitions and general physical and mechanical properties

3 Terms and definitions

For the purposes of this document, the terms and definitions given in EN 572-1:2012 and the following apply.

3.1 length, *H*, and width, *B*

defined with reference to the direction of draw of the glass ribbon as shown in Figure 1



Key

1 direction of draw

Figure 1 — Relationship between length, width and direction of draw