

**Ehitusklaas. Lubisilikaatklaasist põhitooted. Osa 8:
Tarnemõõdus ja mõõtulõigatud klaas**

**Glass in building - Basic soda lime silicate glass
products - Part 8: Supplied and final cut sizes**

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

See Eesti standard EVS-EN 572-8:2012 sisaldab Euroopa standardi EN 572-8:2012 ingliskeelset teksti.	This Estonian standard EVS-EN 572-8:2012 consists of the English text of the European standard EN 572-8:2012.
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English Version

**Glass in building - Basic soda lime silicate glass products - Part
8: Supplied and final cut sizes**

Verre dans la construction - Produits verriers de silicate
sodo-calcique de base - Partie 8: Mesures livrées et
mesures découpées finales

Glas im Bauwesen - Basiserzeugnisse aus Kalk-
Natronsilicatglas - Teil 8: Liefermaße und Festmaße

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Contents

Page

Foreword.....	3
1 Scope	4
2 Normative references	4
3 Terms and definitions	4
4 Glass products.....	8
5 Dimensional requirements.....	8
5.1 Manufacturing dimensions	8
5.1.1 Supplied sizes	8
5.1.2 Final cut sizes	8
5.2 Thickness	9
5.2.1 General.....	9
5.2.2 Tolerances	9
5.3 Length, width, and squareness	10
6 Quality requirements	12
6.1 General.....	12
6.2 Methods of observation and measurement	13
6.2.1 Optical faults	13
6.2.2 Visual faults	13
6.2.3 Edge defects for final cut sizes	14
6.3 Acceptance levels.....	15
6.3.1 Optical faults	15
6.3.2 Visual faults	15
Annex A (normative) Test methods of examination for visual faults – Spot faults and linear/extended faults.....	22
A.1 Float glass (EN 572-2:2012)	22
A.1.1 Method of observation	22
A.1.2 Linear/extended faults.....	22
A.2 Polished wired glass (EN 572-3:2012)	22
A.2.1 Spot faults	22
A.2.2 Linear/extended faults.....	23
A.3 Drawn sheet glass (EN 572-4:2012)	23
A.3.1 Spot faults	23
A.3.2 Linear/extended faults.....	23
A.4 Patterned glass (EN 572-5:2012) and wired patterned glass (EN 572-6:2012) — Spot and linear/extended faults.....	23
Annex B (normative) Method for measuring spot fault size (including halo)	24
B.1 Conditions of observation	24
B.2 Measurement of the size of the spot fault including the halo	25
Bibliography	26

Foreword

This document (EN 572-8:2012) 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 572-8:2004.

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 572-8:2004. The main changes in this edition are:

- a) a new method of determination of squareness;
- b) a new method of measurement for spot fault (including halo) and an adaptation of the related requirements.

The European Standard EN 572:2012 “*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 and visual faults) for basic soda lime silicate glass products, as defined in EN 572-1:2012, for use in building. It applies to supplied sizes or cut sizes for final end use.

This European Standard does not apply to final cut sizes having a dimension less than 100 mm or a surface area less than 0,05 m².

This European Standard does not apply to float glass supplied as jumbo, split sizes or oversize plates nor to polished wired glass, drawn sheet glass, patterned glass, patterned wired glass supplied as stock sizes. For specifications regarding these types of glass, see EN 572-2:2012, EN 572-3:2012, EN 572-4:2012, EN 572-5:2012 and EN 572-6:2012 respectively.

This European Standard does not apply to final cut sizes of wired or unwired channel shaped glass. For specifications on this type of glass, see EN 572-7:2012.

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*

EN 572-2:2012, *Glass in building — Basic soda lime silicate glass products — Part 2: Float glass*

EN 572-3:2012, *Glass in building — Basic soda lime silicate glass products — Part 3: Polished wired glass*

EN 572-4:2012, *Glass in building — Basic soda lime silicate glass products — Part 4: Drawn sheet glass*

EN 572-5:2012, *Glass in building — Basic soda lime silicate glass products — Part 5: Patterned glass*

EN 572-6:2012, *Glass in building — Basic soda lime silicate glass products — Part 6: Wired patterned glass*

3 Terms and definitions

For the purposes of document, the terms and definitions given in EN 572-1:2012, EN 572-2:2012, EN 572-3:2012, EN 572-4:2012, EN 572-5:2012 and EN 572-6:2012 and the following apply.

3.1
supplied size
pane of glass that has been supplied either as raw material for further processing and/or cutting down to a size for installation

Note 1 to entry: This is a size outside those given in EN 572-2:2012, EN 572-3:2012, EN 572-4:2012, EN 572-5:2012 and EN 572-6:2012, i.e. jumbo, split sizes or oversize plates for float glass and supplied sizes for polished wired, drawn sheet, patterned and wired patterned glass.

3.2
final cut size
pane of glass that has been cut down to the dimensions required either for installation or processing into a final product