# DIN EN 572-8:2012-11 (E)

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

## 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