DIN EN 10051:2011-02 (E)

Continuously hot-rolled strip and plate/sheet cut from wide strip of non-alloy and alloy steels - Tolerances on dimensions and shape

Contents

Page

Foreword 3

1 Scope 4

2 Normative references 4

3 Terms and definitions 4

4 Information to be supplied by the purchaser 5
4.1 General 5
4.2 Options 5
4.3 Designation 5

5 Form of supply 5

6 Tolerances for sheet/plate 6
6.1 Thickness 6
6.2 Length 8
6.3 Width 8
6.4 Flatness 9
6.5 Edge camber 10
6.6 Out-of-squareness 10
6.7 Superimposement of dimensions 10

7 Tolerances for wide strip and strip split from wide strip 10
7.1 General 10
7.2 Thickness 10
7.3 Width 11
7.4 Flatness 11
7.5 Edge camber 12

8 Measurement 12
8.1 General 12
8.2 Thickness 12
8.3 Length of sheet/plate 12
8.4 Width 12
8.5 Flatness for sheet/plate 12
8.6 Edge camber 12
8.7 Out-of-squareness for sheet/plate 13

Annex A (informative) Standards with steel grades for this dimensional standard 14

Annex B (normative) Options 16