DIN 488-4:2009-08 (E)

Reinforcing steels - Welded fabric

Contents

Page

Foreword 3

1 Scope 4

2 Normative references 4

3 Terms and definitions 4

4 Symbols 5

5 Designation and ordering 6
5.1 Designation 6
5.2 Ordering 6

6 Requirements 7
6.1 Manufacturing processes 7
6.1.1 General 7
6.1.2 Manufacturing processes for welded fabric 8
6.2 Properties 8
6.2.1 Properties in the tensile test 8
6.2.2 Shear resistance of the welded joints 8
6.2.3 Properties in the fatigue test 8
6.2.4 Bend performance 8
6.2.5 Bend test on the weld 8
6.3 Dimensions and masses 9
6.3.1 Nominal diameters, nominal cross-sectional areas and nominal masses 9
6.3.2 Form and dimensions of the sheets of fabric 9
6.4 Surface geometry 10

7 Identification of the products 10

8 Proof of conformity 10