ISO 10683:2000-07 (E)

Fasteners - Non-electrolytically applied zinc flake coatings

Contents

Page

Foreword iv

1 Scope 1

2 Normative references 1

3 Terms and definitions 2

4 General characteristics 2

5 Dimensional requirements and testing 2

6 Testing of corrosion protection 5

7 Mechanical and physical properties and testing 5
7.1 General 5
7.2 Appearance 5
7.3 Temperature resistance 5
7.4 Ductility 6
7.5 Adhesion/cohesion 6
7.6 Cathodic protection 6
7.7 Torque/tension relationship for coatings with integral lubricant or subsequently (externally) added lubricant 6

8 Applicability of tests 6
8.1 General 6
8.2 Tests mandatory for each lot 6
8.3 Tests to be conducted for in-process control 6
8.4 Tests which are only to be conducted when specified by the customer 6

9 Designation 7

10 Ordering requirements 7

Annex A (informative) 8