DIN EN ISO 4519:2016-08 (E)

Electrodeposited metallic coatings and related finishes - Sampling procedures for inspection by attributes (ISO 4519:1980)

Contents

Page

European foreword ... 3

Foreword ... 4

1 Scope and field of application ... 5

2 References ... 5

3 Definitions ... 5

4 Product submission ... 8
4.1 Lot ... 8
4.2 Formation of lots ... 8
4.3 Lot size ... 8
4.4 Presentation of lots ... 8

5 Acceptance and rejection ... 8
5.1 Responsibility for tests ... 8
5.2 Acceptability of lots ... 8
5.3 Defective items ... 8
5.4 Resubmitted lots ... 9

6 Selection of samples (sampling) ... 9
6.1 Sample ... 9
6.2 Representative sampling ... 9
6.3 Lot size ... 9
6.4 Time of sampling ... 9

7 Sampling plans ... 10
7.1 Sampling plan ... 10
7.2 Types of sampling plan ... 10

8 Determination of acceptability ... 12
8.1 Percent defective inspection ... 12
8.2 Single sampling plan ... 12
8.3 Single isolated lots ... 12

Annex A Drawing of samples ... 16
A.1 Random sampling ... 16
A.2 Constant-interval sampling ... 16
A.3 Stratified sampling (sub-lot sampling) ... 17