DIN 18942-100:2024-03 (E)

Earthen materials and products - Part 100: Conformity assessment

Contents

Page

Foreword 3

1 Scope 4

2 Normative references 4

3 Terms and definitions 4

4 Assessment of conformity 5
4.1 General 5
4.2 Initial-type testing 5
4.3 Factory production control (FPC) 5
4.3.1 Procedure 5
4.3.2 Minimum test frequency and type of tests of final products as part of FPC 7
4.3.3 Documentation 8
4.3.4 Procedure for relevant fluctuations in product properties 8
4.4 External surveillance 9
4.5 Labelling 9
4.6 Delivery ticket 9

5 Proof of conformity 9
5.1 General 9
5.2 Initial-type testing 9
5.3 Factory production control (FPC) 10
5.3.1 Procedure 10
5.3.2 Minimum test frequency and type of tests of final products as part of FPC 12
5.3.3 Documentation 14
5.3.4 Procedure for relevant fluctuations in product properties 14

Bibliography 15

Table 1 -- Type and minimum scope of tests as part of the initial-type testing and the factory production control (FPC) 6

Table 2 -- Type and minimum scope of tests as part of the initial-type testing and the factory production control (FPC) (proof of conformity) 11