DIN EN 14303:2016-08 (E)

Thermal insulation products for building equipment and industrial installations - Factory ma de mineral wool (MW) products - Specification

Contents

Page

European foreword 3

1 Scope 5

2 Normative references 5

3 Terms, definitions, symbols, units and abbreviated terms 7
3.1 Terms and definitions 7
3.2 Symbols, units and abbreviated terms 9

4 Requirements 10
4.1 General 10
4.2 For all applications 10
4.3 For specific applications 14

5 Test methods 16
5.1 Sampling 16
5.2 Conditioning 16
5.3 Testing 16

6 Designation code 19

7 Assessment and Verification of the Constancy of Performance (AVCP) 19
7.1 General 19
7.2 Product Type Determination (PTD) 20
7.3 Factory Production Control (FPC) 20

8 Marking and labelling 20

Annex A (normative) Factory production control 21

Annex B (informative) Additional Properties 25

B.1 General 25
B.2 Density 25
B.3 Flatness 25
B.4 Airflow resistivity 25
B.5 Dynamic stiffness 25

Annex ZA (informative) Clauses of this European Standard addressing the provisions of the EU Construction Products Regulation 27

ZA.1 Scope and relevant characteristics 27

ZA.2 Procedures for AVCP of factory made mineral wool products 29

ZA.3 CE Marking and labelling 36

Bibliography 38