

DIN EN 14303:2016-08 (E)

Thermal insulation products for building equipment and industrial installations - Factory made 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 |