

DIN EN 934-5:2008-02 (E)

Admixtures for concrete, mortar and grout - Part 5: Admixtures for sprayed concrete - Definitions, requirements, conformity, marking and labelling

Contents	Page
Foreword	3
1 Scope	5
2 Normative references	5
3 Terms and definitions	6
3.1 General definitions	6
3.2 Specific definitions	6
4 Requirements	7
4.1 General requirements	7
4.2 Specific requirements	7
5 Sampling	10
6 Conformity control	10
7 Evaluation of conformity	11
8 Marking and labelling	11
8.1 General	11
8.2 Designation of admixtures	11
8.3 Additional information	11
Annex A (informative) Content and release of dangerous substances	12
Annex B (normative) Reference concrete for testing consistency control admixture	13
B.1 General	13
B.2 Cement content	13
B.3 Aggregates	13
B.4 Consistency	13
B.5 Compressive strength	14
B.6 Test report	14
Annex C (normative) Measurement of tensile bond strength	15
C.1 General	15
C.2 Preparation of the control and test mix	15
C.3 Applying the concrete and storage of specimens	15
C.4 Testing	16
C.5 Test report	16
Annex ZA (informative) Clauses of this European Standard addressing the provisions of the EU Construction Products Directive	17
ZA.1 Scope and relevant characteristics	17
ZA.2 Procedure for attestation of conformity of admixtures for sprayed concrete	19

Z.A.2.1 System of attestation of conformity	19
Z.A.2.2 EC certificate and declaration of conformity	20
Z.A.3 CE marking and labelling	20
Bibliography	22