

DIN EN 1504-5:2013-06 (E)

Products and systems for the protection and repair of concrete structures - Definitions, requirements, quality control and evaluation of conformity - Part 5: Concrete injection

Contents	Page
Foreword	3
Introduction	5
1 Scope	6
2 Normative references	6
3 Terms and definitions	8
4 Performance characteristics in relation to the general principles of protection and repair	10
5 Requirements	14
5.1 Identification requirements	14
5.2 Performance requirements	16
5.3 Special applications	24
5.4 Dangerous substances	24
6 Sampling	24
7 Evaluation of conformity	24
7.1 General	24
7.2 Initial type-testing	25
7.3 Factory production control	25
7.4 Assessment, surveillance and certification	25
8 Marking and labelling	25
Annex A (normative) Classification of injection products	26
Annex B (informative) Special applications	28
Annex C (informative) Minimum frequency of testing for Factory Production Control	30
Annex ZA (informative) Clauses of this European Standard addressing the provisions of the EU Construction Products Directive	31
ZA.1 Scope and relevant characteristics	31
ZA.2 Attestation of conformity	34
ZA.2.1 Systems of attestation of conformity	34
ZA.2.2 EC Certificate and Declaration of conformity	35
ZA.3 CE marking and labelling	36
Bibliography	39