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English version

Products and systems for the protection and repair of concrete structures - Definitions, requirements, quality control and evaluation of conformity - Part 2: Surface protection systems for concrete

Produits et systèmes pour la protection et la réparation de structures en béton - Définitions, prescriptions, maîtrise de la qualité et évaluation de la conformité - Partie 2: Systèmes de protection de surface pour béton

Produkte und Systeme für den Schutz und die Instandsetzung von Betontragwerken - Definitionen, Anforderungen, Qualitätsüberwachung und Beurteilung der Konformität - Teil 2: Oberflächenschutzsysteme für Beton

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## Contents

	page
Foreword.....	3
Introduction .....	5
1 Scope .....	6
2 Normative references .....	6
3 Terms and definitions .....	9
4 Performance characteristics for intended uses .....	10
4.1 General.....	10
4.2 Selection of appropriate products or systems .....	11
5 Requirements .....	14
5.1 Identification requirements.....	14
5.2 Performance requirements .....	15
5.3 Release of dangerous substances.....	15
5.4 Reaction to fire.....	15
6 Sampling.....	15
7 Evaluation of conformity.....	15
7.1 General.....	15
7.2 Initial type testing .....	15
7.3 Factory production control.....	15
7.4 Assessment, surveillance and certification of factory production control .....	16
8 Marking and labelling .....	16
Annex A (informative) Minimum frequency of testing for factory production control.....	26
Annex B (informative) Examples of the application of the classification system in three individual cases .....	28
Annex C (informative) Release of dangerous substances .....	29
Annex ZA (informative) Clauses addressing the provisions of EU Construction Products Directive.....	30
ZA.1 Scope and relevant characteristics .....	30
ZA.2 Attestation of conformity .....	38
ZA.2.1 System(s) of attestation of conformity.....	38
ZA.2.2 EC Certificate and Declaration of conformity .....	41
ZA.3 CE marking and labelling.....	43
Bibliography .....	46

## Foreword

This document (EN 1504-2:2004) has been prepared by Technical Committee CEN/TC 104 "Concrete and related products", the secretariat of which is held by DIN.

It has been developed by sub-committee 8 "Products and systems for the protection and repair of concrete structures", the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by April 2005, and conflicting national standards shall be withdrawn at the latest by December 2008.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive (89/106/EC).

For relationship with EU Directive(s), see informative Annex ZA, which is an integral part of this document.

This Part of EN 1504 does not supersede any other European Standard.

This European Standard is one of a series of standards on products and systems for the repair and protection of concrete structures as listed below:

EN 1504-1, *Products and systems for the protection and repair of concrete structures — Definitions, requirements, quality control and evaluation of conformity — Part 1: Definitions.*

prEN 1504-3<sup>1)</sup>, *Products and systems for the protection and repair of concrete structures — Definitions, requirements, quality control and evaluation of conformity — Part 3: Structural and non-structural repair.*

EN 1504-4, *Products and systems for the protection and repair of concrete structures — Definitions, requirements, quality control and evaluation of conformity — Part 4: Structural bonding.*

EN 1504-5, *Products and systems for the protection and repair of concrete structures — Definitions, requirements, quality control and evaluation of conformity — Part 5: Concrete injection.*

prEN 1504-6<sup>1)</sup>, *Products and systems for the protection and repair of concrete structures — Definitions, requirements, quality control and evaluation of conformity — Part 6: Anchoring of reinforcing steel bar.*

prEN 1504-7<sup>1)</sup>, *Products and systems for the protection and repair of concrete structures — Definitions — Requirements — Quality control and evaluation of conformity — Part 7: Reinforcement corrosion protection.*

EN 1504-8, *Products and systems for the protection and repair of concrete structures — Definitions, requirements, quality control and evaluation of conformity — Part 8: Quality control and evaluation of conformity.*

ENV 1504-9<sup>2)</sup>, *Products and systems for the protection and repair of concrete structures — Definitions, requirements, quality control and evaluation of conformity — Part 9: General principles for the use of products and systems.*

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1) To be published.

2) ENV 1504-9 will have to be modified when adopted as EN according to finalisation of this standard.