



BSI Standards Publication

Electrochemical realkalization and chloride extraction treatments for reinforced concrete

Part 1: Realkalization

National foreword

This British Standard is the UK implementation of EN 14038-1:2016. It supersedes DD CEN/TS 14038-1:2004, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee GEL/603, Cathodic protection.

A list of organizations represented on this committee can be obtained on request to its committee manager.

The UK committee advises users of its concerns that the standard is insufficiently rigorous in respect of the:

- requirements to uniformly deliver charge to all areas being treated
- assessment of adequacy of charge delivered to all areas treated
- control of process parameters during application of the technique
- clarity with which the criteria of adequate treatment are detailed

Further commentary from the UK committee on the application of this standard can be found in National Annex NA.

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28 February 2022	Correction to National foreword; National Annex NA revised

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 14038-1

March 2016

ICS 91.080.40

Supersedes CEN/TS 14038-1:2004

English Version

**Electrochemical realkalization and chloride extraction
treatments for reinforced concrete - Part 1: Realkalization**

Réalcalinisation électrochimique et traitements
d'extraction des chlorures applicables au béton armé -
Partie 1: Réalcalinisation

Elektrochemische Realkalisierung und
Chloridextraktionsbehandlungen für Stahlbeton - Teil
1: Realkalisierung

This European Standard was approved by CEN on 15 January 2016.

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