

Testing sprayed concrete - Part 2: Compressive strength of young sprayed concrete

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strength of young sprayed concrete

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 14488-2:2006 sisaldab Euroopa standardi EN 14488-2:2006 ingliskeelset teksti. Käesolev dokument on jõustatud 31.07.2006 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes. Standard on kättesaadav Eesti standardiorganisatsioonist.	This Estonian standard EVS-EN 14488-2:2006 consists of the English text of the European standard EN 14488-2:2006. This document is endorsed on 31.07.2006 with the notification being published in the official publication of the Estonian national standardisation organisation. The standard is available from Estonian standardisation organisation.
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Käsitlusala: This part specifies two methods from which an estimate of the in situ compressive strength of young hardened sprayed concrete can be made.	Scope: This part specifies two methods from which an estimate of the in situ compressive strength of young hardened sprayed concrete can be made.
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ICS 91.100.30

Võtmesõnad: compressive strength, concretes, construction, construction materials, in situ, material, methods, mortars, penetrometers, sprayed concrete, strength of materials, test equipment, test reports, testing

ICS 91.100.30

English Version

Testing sprayed concrete - Part 2: Compressive strength of young sprayed concrete

Essais pour béton projeté - Partie 2 : Résistance à la compression au jeune âge du béton projeté

Prüfung von Spritzbeton - Teil 2: Druckfestigkeit von jungem Spritzbeton

This European Standard was approved by CEN on 3 May 2006.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
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Management Centre: rue de Stassart, 36 B-1050 Brussels

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Foreword

This document (EN 14488-2:2006) has been prepared by Technical Committee CEN/TC 104 “Concrete and related products”, the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by December 2006, and conflicting national standards shall be withdrawn at the latest by December 2007.

This series EN 14488 ‘Testing sprayed concrete’ includes the following parts:

- Part 1: Sampling fresh and hardened concrete
- Part 2: Compressive strength of young sprayed concrete
- Part 3: Flexural strengths (first peak, ultimate and residual) of fibre reinforced beam specimens
- Part 4: Bond strength of cores by direct tension
- Part 5: Determination of energy absorption capacity of fibre reinforced slab specimens
- Part 6: Thickness of concrete on a substrate
- Part 7: Fibre content of fibre reinforced concrete

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