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ACI 544.4R, 2018 Edition, July 2018 - Guide to Design with Fiber-Reinforced Concrete agreed design approaches in North America for some of its applications. Unlike reinforced concrete with steel bars or welded wire mesh, the design of fiber reinforcement is not properly covered by national design codes.

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ACI Collection of Concrete Codes, Specifications, and Practices - Digital Subscription 544.2R-17: Report on the Measurement of Fresh State Properties and Fiber Dispersion of Fiber-Reinforced Concrete 544.7R-16 Report on Design and Construction of Fiber-Reinforced Precast Concrete Tunnel Segments

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The report prepared by ACI Committee 544 on Fiber Reinforced Concrete (FRC) is a comprehensive review of all types of FRC.

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Aci Committee 544 American Concrete The report prepared by ACI Committee 544 on Fiber Reinforced Concrete (FRC) is a comprehensive review of all types of FRC. It includes fundamental principles of FRC, a glossary of terms, a description of fiber types, manufacturing methods, mix proportioning and mixing methods, installation prac-

544.1R-96: Report on Fiber Reinforced Concrete (Reapproved ...

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ACI 544.7R-16: Report on Design and Construction of Fiber ...

302.2R-2 ACI COMMITTEE REPORT Chapter 4—Concrete pH testing, p. 302.2R-19 4.1—Introduction 4.2—Test methods 4.3—ASTM test differences 4.4—Factors affecting pH test results

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subscription, or reprint and may be obtained by contacting ACI. Most ACI standards and committee reports are gathered together in the annually revised ACI Manual of Concrete Practice (MCP). American Concrete Institute 38800 Country Club Drive Farmington Hills, MI 48331 Phone: +1.248.848.3700 Fax: +1.248.848.3701 www.concrete.org

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trusion of aggressive solutions (See ACI 225R and ACI 226.1R). 2.2. The selection of concrete proportions involves a balance between economy and requirements for placeability, strength, durability, density, and appearance. The required characteristics are governed by the use to which the concrete will be put and by conditions expected to be ...

ACI 544.9R-17: Report on Measuring Mechanical Properties ...

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Endorsed by ACI Committee 544: Fiber-Reinforced Concrete. CRC seeks concrete research projects that further the knowledge and sustainability of concrete materials, construction, and structures in coordination with ACI Committees where possible.

211.1-91 Standard Practice for Selecting Proportions for ...

The ACI Committee 544 published a state-of-the-art report in 1973 [1.10]. RILEM's committee on fiber reinforced cement composites has also published a report [1.11].

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544.4R-88 Design Considerations for Steel Fiber Reinforced ...

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References | Nonconventional Concrete Technologies ...

544.4R-2 MANUAL OF CONCRETE PRACTICE plications at present (1988), but ACI Committee 544 believes that many other

applications will be developed once engineers become aware of the beneficial properties of the material and have access to appropriate design procedures.

544.5R-10 Report on the Physical Properties and Durability ...

ACI Committee 544. 1986. State-of-the-Art Report on Fiber Reinforced Concrete. 544.1R-82. Detroit, Mich.: American Concrete Institute. ACI. 1995. Manual of Concrete ...

544.1R-96: Report on Fiber Reinforced Concrete (Reapproved ...

ACI 544.4R-18 Guide to Design with Fiber-Reinforced Concrete Reported by ACI Committee 544 Corina-Maria Aldea Salah Ahmed Altoubat* Emmanuel K. Attiogbe* Mehdi Bakhshi* Nemkumar Banthia Joaquim Oliveira Barros* Amir Bonakdar*† Amanda C. Bordelon Jean-Philippe Charron Xavier Destree* Ashish Dubey Mahmut Ekenel Alessandro P. Fantilli Liberato ...

ACI 544.1R-96 : Report on Fiber Reinforced Concrete ...

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ACI Foundation Funds Research Projects - ACI Foundation ...

Reported by ACI Committee 544 ACI 544.5R-10 This document addresses the physical properties and durability of fiber-reinforced concrete (FRC). The effects of fiber reinforcement are evaluated for various physical, short-term, and long-term benefits they impart to the concrete mixture.

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