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Specification for Carbon Fiber- Reinforced Polymer Bar Material for Concrete Reinforcement

Reported by ACI Committee 440

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Specification for Carbon and Glass Fiber-Reinforced Polymer Bar Materials for Concrete Reinforcement

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This Material Specification covers provisions governing testing, evaluation, and acceptance of carbon fiber-reinforced polymer (FRP) bars used as reinforcement for concrete.

Keywords: carbon fiber; concrete; concrete construction; FRP reinforced concrete; fiber-reinforced polymer reinforcement; specification.

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