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## ACI 355.2-01 / 355.2R-01: Evaluating the Performance of Post Installed Mechanical Anchors in Concrete and Commentary

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Abbreviation

355.2-01 / 355.2R-01

Valid from

01/01/2001

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Information provider

American Concrete Institute

Information type

Reports

Format

PDF

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Description

The 355.2/355.2R-01 prescribes testing programs and evaluation requirements for post-installed mechanical anchors intended for use in concrete under the design provisions of ACI 318. Criteria are prescribed for determining whether anchors are acceptable for use in uncracked concrete only, or in cracked as well as uncracked concrete. Performance categories for anchors are established, as are the criteria for assigning anchors to each category. The anchor performance categories are used by ACI 318 to assign capacity reduction factors and other design parameters.

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- [NZS 3101.1&2:2006](#)

355.2-01 / 355.2R-01 is cited by NZS 3101.1&2:2006 Concrete structures standard. The design of concrete structures

- [NZS 4219:2009](#)

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