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ACI 515.3R-20

Guide for Assessment and Surface Preparation for Application of Protection Systems for Concrete

Reported by ACI Committee 515



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Guide for Assessment and Surface Preparation for Application of Protection Systems for Concrete

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This document provides general guidance for determining appropriate acceptance criteria for a prepared surface to receive a protection system. There are many techniques for preparation of a surface prior to installation of a protection system, and no single method is ideal for all situations. This guide discusses various preparation methods that can be used to achieve the intended surface condition.

Keywords: coatings; membranes; protection systems; surface preparation.

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