



watch video presentation

Field Guide to Concrete Repair Application Procedures

Concrete Repair by Low-Velocity Spraying



American Concrete Institute
AVA Documents
Always advancing
Document Sharing Hub

Field Guide to Concrete Repair Application Procedures

Concrete Repair by Low-Velocity Spraying

Reported by ACI Committee E706

J. Christopher Ball, Chair

Aamer H. Syed, Secretary

Ahish Dubey

Peter H. Emmons

Timothy R. W. Gillespie

H. Peter Golter

Fred R. Goodwin

Brian F. Keane

Kenneth M. Lozen

John S. Lund

David W. Scott

George I. Taylor

David A. VanOcker

David W. Whitmore

Special acknowledgement is given to Robin Bellamy and Patrick “Doc” Watson for their contributions to this document.

ACI Repair Application Procedure 3.

Copyright © 2021, American Concrete Institute.

ACI RAP Bulletin 3-21 supersedes ACI RAP 3-11 and was published October 2021. All rights reserved including rights of reproduction and use in any form or by any means, including the making of copies by any photo process, or by electronic or mechanical device, printed, written, or oral, or recording for sound or visual reproduction or for use in any knowledge retrieval system or device, unless permission in writing is obtained from the copyright proprietors. Printed in the United States of America.

The Institute is not responsible for the statements or opinions in its publications. Institute publications are not able nor intended to supplant individual training, responsibility or judgment of the user, the supplier of the information provided.

Structural Disclaimer

This document is intended as a voluntary field guide for the Owner, design professional, and concrete repair contractor. It is not intended to relieve the user of this guide of responsibility for a proper condition assessment and structural evaluation of existing conditions, and for the specification of concrete repair methods, materials, or practices by an experienced engineer/designer.

It is the responsibility of the user of this document to establish health and safety practices appropriate to the specific circumstances involved with its use. ACI does not make any representations with regard to health and safety issues and the use of this document. The user must determine the applicability of all regulatory limitations before applying the document and must comply with all applicable laws and regulations, including but not limited to, United States Occupational Safety and Health Administration (OSHA) health and safety standards.



Documents

Document Sharing Hub