



American Concrete Institute

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ACI 224 Meeting Agenda

Cracking

Virtual web meeting (GoTo Meeting Platform)

October, 25 2020 / 5:30 PM – 8:30 PM (EDT)

Mission: Develop and report information on cracking in concrete.

Committee Members

Jacob Bice (Chair)	Ralf Leistikow (Secretary)
Florian Barth (v)	Neal Berke (v)
Peter Bischoff (v)	David Darwin (v)
John Duntemann (v)	Christopher Ferraro (v)
Fouad Fouad (v)	David Fowler (v)
Grant Halvorsen (v)	Will Hansen (v)
Harvey Haynes (v)	Mohammad Iqbal (v)
Malcolm Lim(v)	Edward Nawy (v)
Karman Nemati (v)	Keith Pashina (v)
Guillermo Riveros (v)	Ernest Schrader (v)
Robert Frosch	Royce Rhoads
Andrew Scanlon	Michael Ahern
Peter Barlow	Amir Bonakdar
Amanda Bordelon	Muzai Feng
Ahmed Hafez	Charles Hammond
Jerry Householder	Samhar Hoz
Arezoo Imani	Rouzbeh Khajehdehi
James Lafikes	Peter Larson
Craig McKee	Chengqing Qi
Ernest Rogalla	David Rothstein
Stephen Schmitt	Chungwook Sim
Andrew Stam	Lluis Torres
Shengjun Zhou	

Invited Guests

Guests

M. * indicates meeting attendance.

Always advancing

1. Administrative

- 1.1. Welcome, Introductions, and Apologies for Absence**
- 1.2. Approval of Agenda.**
- 1.3. Report on Committee Membership**
20 Voting members, 4 Consulting Members, 22 Associate Members
- 1.4. Approval of Previous Meeting's Minutes (Cincinnati, October 20, 2019)**
- 1.5. Committee Membership Questionnaire**

2. Old Business [30 min]

- 2.1. 224R – Control of Cracking in Concrete Structures**
 - 2.1.1. Re-Approval of 224R**
Review 2/25/2020 Web Ballot Results and Re-ballot with committee
 - 2.1.2. Progress Update**
- 2.2. 224.3R – Joints in Concrete Construction**
 - 2.2.1. Re-Approval 224.3R**
Review 2/25/2020 Web Ballot Results and Re-ballot with committee
 - 2.2.2. Progress Update**
 - 2.2.3. Revision Lead**
- 2.3. Upcoming Convention Sessions**
 - 2.3.1. Technologies to Reduce Shrinkage and Cracking**

3. New Business [30 min]

- 3.1. 224.2R Technical Inquiry**
Technical inquiry to ACI regarding concrete tension stiffness, Section 4.1 and Figure 4.2 (Equation 4-11).
- 3.2. 224 TN – Joints in Residential Slabs update for ACI 332 Revisions**
Committee 332 – Residential Concrete is making a significant change to their 2020 code, which would make this TN obsolete. Haynes has recommended we hold off on publishing our TN and revise to conform with recommendations in the 332 document.

4. Adjournment