

Task Group #8 Revision of ACI 355.2

- **16 TG members:**
- Rolf Eligehausen, Giovanni Muciaccia, Werner Fuchs, John Silva,
- Friedrich Wall, John Pearson, Tom Kolden, Howard Silverman,
- Jay Dorst, Luke Tavernit, Peter Schillinger, Chris La Vine,
- Andra Hörmann-Gast, Brian Gerber, Jörg Asmus, Kenton McBride

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- Technical Letter Ballot: **LB 19-03**: Language change proposals for Sections 2.1.6, 10.1, and Table 6.3.6a & b: 10/8/2019 - 11/7/2019
- Technical Letter Ballot: **LB 20-01**: Three ballot items: 6/3/2020 - 7/3/2020
 - Item 1* change to use the mean values of reference test instead of characteristic values in determination of k-values. Move all anchor data tables to Chapter 11.
 - Item 2* editorial corrections (section numbers) and some of the definitions items in Chapter 2.
 - Item 3* updating the example.

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- Revised ACI 355.2 version (including the results from LB 19-03 and from LB 20-01) sent to ACI staff.
- ACI staff prepared a new version (based on these changes & additional modifications regarding the chapter numbering) and sent it to TAC
- TAC prepared a list of 39 comments (editorial, primary, general)

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TG meeting 23. February 2021

- Discussion about 7 critical items (P & G).
- Preparation of replies to all 39 comments and the basis of the new ballot
- Ballot 21/01 initiated closes 4/17/2021

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TG meeting 5. March 2021

- New wording of Sections 4.4.1.3.3 & 9.7.4.2.3 and related sections
*Discussion about text proposal for **changes to product** and equivalency testing, proposal will be revised and rediscussed.*
(Mini TG Werner Fuchs, Peter Schillinger)
- Section 9.3.3 of ACI 355.2-19: requirements of minimum edge and spacing testing

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- ***Open topics:***
- Screw anchors, brittle failure, hydrogen embrittlement test: clarification of description of the current test and modification of Figures 8.7.2.1.1a and 8.7.2.1.1b
Mini TG (John Pearson and Fritz Wall), ongoing comparative testing
- Section 8.8.2.2 (screw anchors, loosening and retightening issue)

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- ***Open topics (continued):***
- *Section 9.3.3 of ACI 355.2-19: requirements of minimum edge and spacing testing*
- *New wording of Sections 4.4.1.3.3 & 9.7.4.2.3 and related sections*
- Inclusion of additional seismic testing (C2) in ACI 355.2 (TG #6)