# ICC INTERNATIONAL

# **International Code Council**

# PUBLIC MEETING Magnesium Oxide Board Standard Consensus Committee (IS-MGOB) (Preliminary Minutes)

The tenth public meeting of the ICC Magnesium Oxide Board Standard Consensus Committee (IS-MGOB) was convened on April 25, 2025, to review the public comments of the initial draft of the standard. The teleconference meeting was conducted through Teams.

### 1. Meeting Opening

a. Opening remarks, objective of the meeting, and housekeeping:

Committee Chair, Jarrett Davis called the meeting to order at 10:05 am EDT and welcomed all committee members, interested parties and ICC staff. All meeting participants were urged to read the ICC Code of Ethics, section 5.1.10 Representation of Interests in Council Policy (CP) #7 and CP #50 Antitrust provisions in the spirit of code of conduct. These documents are on ICC's website under Corporate Governance.

## b. Quorum and membership review:

Jason Toves called the roll of the IS-MGOB with the following members registering attendance. 7 of 9 committee members were present for the required quorum in order to conduct business.

	2024 IS-OSMTH COMMITTEE MEETING					
NAME	#1 05/07/24	#2 07/02/24	#3 09/10/24	#4 10/10/24	#5 10/17/24	
Jarrett Davis [C] - Chair	Х	X	Х	X	X	
William "Don" Allen [B]	-	Х	Х	X	X	
Justin Clay [H]	Х		Х	X		
Dale Kempster [B]	-	Х		X	X	
Ryan Marino [C]	Х		Х	X	X	
Keith Nelson [A]	X	X	Х	X	X	
Jim Wambaugh [A]	X		Х	X	X	
Felix Wong [D]	Х			X	X	
Wenyi (Wayne) Zhang [A]	-	X	Х	X	X	
TOTAL	6/9	5/9	7/9	9/9	8/9	

NAME	2024 IS-OSMTH COMMITTEE MEETING						
	#6 11/25/24	#7 03/14/25	#8 03/28/25	#9 04/11/25	#10 04/28/25		
Jarrett Davis [C] - Chair	X	Х	Х	X	Х		
William "Don" Allen [B]	X	Х	Х	X	Х		
Justin Clay [H]	Х		Х		Х		
Dale Kempster [B]	Х	Х	Х	X	Х		
Ryan Marino [C]	Х	Х	Х	X	Х		
Keith Nelson [A]	X	Х		X	Х		
Jim Wambaugh [A]	X	Х	Х	X			
Felix Wong [D]							
Wenyi (Wayne) Zhang [A]	Х	Х	Х		Х		
TOTAL	8	7	7	6	7		

- a. The approval of the April 11, 2024, meeting minutes was postponed until the next meeting.
   Motion for was made by Don Allen, seconded by Keith Nelson and approved (6-0-1) Chair Not Voting (CNV).
- b. The agenda was approved for the meeting. Motion for approval of agenda as shown on screen made by Don Allen and seconded by Justin Clay and passed (6-0-1). CNV.
- 2. Review of the public comments.
  - a. Chair noted that commentors and interested parties participated in the subgroup meetings being presented.
  - b. Subgroup Reports
    - i. SG2: Chapter 4; Wall Sheathing: Keith Nelson presenting.
      - NEXGEN Building Products, LLC (NXGN) Comment 11 on Section 402.2.
        - a. The subgroup accepted the comment.
        - b. Don Allen made a moment to accept the comment as written in the draft on Section 402.2. Seconded by Justin Clay. The motion was approved (6-0-1). CNV
      - 2. Gypsum Association (GA) Comment 6: Resolved based on NXGN 6 action. The commentor agreed with resolution of Section 402.2.
        - a. Don Allen made a motion to accept no changes based on NXGN
           Comment 11 resolution. The motion passed (6-0-1). CNV
      - 3. NXGN Comment 12 for Section 402.3
        - a. Accepted the comment as proposed
        - b. Justin Clay made the motion to accept the changes based on NXGN Comment 12. Don Allen seconded the motion. The motion passed (6-0-1). CNV.
      - 4. GA Comment 19
        - Resolved based on NXGN Comment 12 resolution. The commenter agreed.
        - b. Justin made a motion to accept no changes based on NXGN
           Comment 12 resolution. Seconded by Dale Kempster. The motion passed (6-0-1). CNV
      - 5. NXGN Comment 13
        - a. Accepted comments with minor editorial fixes for Section 402.3.1
        - b. Justin Clay made a motion to accept changes. Don Allen seconded the motion. Motion passed (6-0-1). CNV.

- 6. NXGN Comment 14 Sections 402.3.2.
  - a. Subgroup accepted comment with some modifications. The commentor agreed with the final resulting language.
  - b. Don Allen made a motion to accept changes as shown. Justin Clay Seconded the motion. The motion passed (6-0-1). CNV.
- 7. GA Comment 20 withdrawn by commentor based on the addition of the listing and labeling Section 403.
- 8. NXGN Comment 15 on Section 402.3.3
  - a. Subgroup accepted the comment.
  - b. Don Allen made a motion to accept the changes made due to NXGN
     Comment 15. Justin Clay seconded the motion. The motion passed
     (6-0-1). CNV.
- 9. GA Comment 22 editorial comment incorporated.
- 10. NXGN Comment 16 on Section 402.3.4.2.3.1
  - a. The workgroup incorporated the comment as proposed. The commentor did not object to the change.
  - b. Justin Clay made a motion to accept the changes. Don Allen seconded the motion. The motion was approved (6-0-1). CNV.
- 11. NXGN Comment 17 was resolved with the addition of listing and labeling Section 403.
  - a. The subgroup removed Section 402.3.5 and add Section 403.
  - b. Justin Clay made the motion to accept the changes. Don Allen Seconded the motion.
- 12. NXGN Comment 18 on Section 402.4.4.
  - a. The subgroup accepted the comment with some modifications. The commentor agreed with the changes.
  - b. Wenyi Zhang made a motion to accept the changes. Don Allen seconded the motion. The motion passed (6-0-1). CNV.
- 13. NXGN Comment 19
  - a. Agreed the comment as proposed.
  - b. Don Allen made a motion to accept the changes. Justin Clay seconded the motion. The motion passed (6-0-1). CNV.
- 14. GA Comment 24 on the referenced standards
  - a. Resolved with the agreement that the standards will be reviewed and changed as needed.
  - b. Don Allen made a motion to resolve GA Comment 24 with an updated standards review. Justin Clay seconded the motion. The motion passed (6-0-1). CNV.
- 15. NXGN Comment 20
  - a. Recommend to accept the changes to Section 402.6 based on the addition of Section 403 to address NXGN Comment 20.
  - b. Justin Clay made a motion to accept the changes to Section 402.6 based on the addition of Section 403. Wenyi Zhang seconded the motion. The motion passed (6-0-1). CNV.
- 16. GA Comment 23 editorial comment
- 17. Subgroup made a change to Section 402.6.2 by deleting the last sentence of 6.1 based on the addition of Section 403.

a. Don allen made a motion to accept the change. Justin Clay seconded the motion. The motion passed (6-0-1). CNV.

#### 18. NXGN Comment 21 on Section 402.6.3.1.2.1.

- a. Incorporated as submitted based on comment 21.
- b. Don Allen made a motion to accept the change as shown. Ryan Marino seconded the motion. The motion passed (6-0-1). CNV.

#### 19. NXGN Comment 22 on Section 406.3.2.3

- a. Accepted the comment as proposed with some changes. The commentor agreed.
- b. Ryan Marino made a motion to accept the change as shown. Justin Clay seconded the motion. The motion passed (6-0-1). CNV.

#### 20. NXGN Comment 23 on Section 402.6.3.2.3.3.2

- a. Accepted the comment as provided.
- b. Justin Clay made a motion to accept the change. Don Allen seconded the motion. The motion passed (6-0-1). CNV.

#### 21. NXGN Comment 24 on Section 402.6.3.2.3.4

- a. Resolved Section 402.6.3.2.3.4 comment with the addition of Section 403 and minor modifications. Commentor agreed.
- b. Dale Kempster made the motion to approve the changes. Wenyi Zhang seconded the motion. Motion passed (6-0-1). CNV.

#### 22. NXGN Comment 25 402.6.4

- a. Deleted Section 402.6.4 based on the addition of Section 403 (listing and labeling. The commenter agreed.
- b. Ryan Marino made a motion to accept the deletion of Section 402.6.4. Seconded by Justin Clay. Motion passed (6-0-1). CNV.

#### 23. Section 403 added.

- Listing and labeling section 403 created by subgroup. The new section was a reorganization of existing language based on several comments.
- Wenyi Zhang made a motion to accept the addition of Section 403 as developed by the subgroup in response to several comments. Justin Clay seconded the motion. The motion passed (6-0-1). CNV.

#### 24. Proprietary fasteners

- a. NXGN Comments 14 and 21
  - i. The subgroup accepted the comments from NXGN Comments 14 and 21.
- b. Addition of Section 403.2.1.1 and modification to Sections 402.3.2 Item 4, 402.6.2 Item 4 and 402.6.3.1.2.1 addressed the comments. The commentor agreed.
- c. Don Allen made the motion to accept the changes. Ryan Marino seconded the motion. Motion passed (6-0-1). CNV.
- 25. Future meetings for Subgroup 2 are not needed. The work of the subgroup is completed.

#### ii. SG4: Chapter 7 & 8; Floor and Roof Sheathing

1. Jarrett Davis presented subgroup recommendations.

- 2. Proprietary fastener changes in SG1 necessitated the meeting of the subgroup to modify chapter 7.
  - a. Changes throughout chapter 7 based on the diaphragm fastener language for proprietary fasteners by Eric Polson.
  - b. Don Allen made a motion to accept the changes. Justin Clay seconded the motion. The motion passed (6-0-1). CNV.
- 3. Proprietary fastener changes in SG1 necessitated the meeting of the subgroup to modify chapter 8.
  - a. Changes throughout chapter 8 based on the diaphragm fastener language for proprietary fasteners by Eric Polson.
  - b. Wenyi Zhang made a motion to accept the changes. Justin Clay seconded the motion. The motion passed (6-0-1). CNV.
- iii. SG1: Chapters 1-3, and 10; General, Requirements, Referenced Standards
  - 1. Jarrett Davis presented subgroup recommendations.
  - 2. GA Comment 8 on Section 302.13.
    - a. Section 302.13 modifications for the clarification of test period and based on GA Comment 8. The commentor agreed to the modifications.
    - b. Justin Clay made a motion to accept the changes. Seconded by Keith Nelson. The motion passed (6-0-1). CNV.
  - 3. GA Comment 9 and Comment 14 on Section 202.
    - a. Delete the first two definitions of "Wet Areas" and keep the third definition.
    - Justin made a motion to accept the definition of "Wet area" as recommended by the subgroup and the deletion of the other definitions of "Wet area". Seconded by Keith Nelson. The motion passed (5-0-2). Chair and Don Allen abstained.
  - 4. GA Comment 10 deletion of definition of "Engineered wood".
    - a. Work group accepted comment.
    - b. Don Allen made a motion to approve the deletion. Keith Nelson seconded the motion. The motion passed (6-0-1). CNV.
  - 5. GA Comment on Section 101.1.
    - a. Section 101.1 modified to add "building an" to the section due to another comment. No action taken on GA Comment 11.
       Commentor agreed.
    - b. Justin Clay made the motion to approve the resolution of the comment. Don Allen seconded the motion. Motion approved (6-0-1). CNV.
  - 6. GA Comment 12 addition of definition of "Fire Wall" based on the definition of "Exterior wall".
    - a. No changes made. The commentor agreed.
    - b. Don Allen made a motion to accept the resolution of the comment without changes. Keith Nelson seconded the motion. The motion passed (6-0-1). CNV.
  - 7. GA Comment 13 on definition of "Fiber-reinforced Magnesium-oxide based sheets"
    - a. Modifications made to the definition "Fiber-reinforced Magnesium-oxide based boards". Commentor agreed.

- b. Dale Kempster made the motion to accept the change to the definition. Don Allen seconded the motion. Motion approved (6-0-1). CNV.
- 8. GA Comment 15 on the definition of "Compression indentation".
  - a. Commentor agreed with leaving the exception. The word "use" was moved in the definition.
  - b. Justin Clay made motion to accept changes. Don Allen seconded the motion. Motion approved (6-0-1). CNV.
- 9. GA Comment 16 on definition of "Falling-ball impact"
  - a. Commentor agreed that definition was okay based on standard reference.
  - b. Don Allen made a motion to do nothing to the definition. Second by Justin Clay. Motion approved (6-0-1). CNV.
- 10. Keith Nelson stepped away. Quorum still established.
- 11. GA Comment 17 on Section 302.15 of "Fire-resistance-rated Construction.
  - a. UL 263 added to Section 302.15. Commentor agreed that the change satisfied the comment.
  - b. Justin Clay made a motion to accept the change. Don Allen seconded the motion. Motion approved (5-0-1). CNV.
- 12. GA Comment 18 in Section 302.19.4.1
  - a. Commentor agreed with not making a change
  - b. Don Allen made a motion to accept the resolution to the comment.
     Justin Clay seconded the motion. Motion approved (5-0-1). CNV.
- 13. Keith Nelson comment #1.
  - a. Section 101.1 added "Buildings and".
  - b. Don Allen made a motion to accept the change. Justin Clay accepted the change. Motion approved (5-0-1). CNV.
- 14. Keith Nelson returned.
- 15. Keith Nelson comment #2.
  - a. Section 101.2 changes made based on comment #2.
  - b. Ryan Marino made a motion to accept the change. Don Allen seconded the motion. Motion approved (5-0-2). Keith Nelson and Chair abstained.
- 16. Keith Nelson comment #3
  - a. Section 101.3 changes made based on comment.
  - b. Wenyi Zhang made a motion to accept the change. Don Allen seconded the motion. (5-0-2). Keith Nelson and Chair abstained.
- 17. Keith Nelson Comment #4
  - a. Definition of "Fiber-reinforced Magnesium-oxide based boards" made.
  - Dale made a motion to accept the change. Don Allen seconded the motion. Motion approved (5-0-2). Keith Nelson and Chair abstained.
- 18. Keith Nelson Comment #5 Wet Areas definition
  - a. Withdrawn by commentor based on GA Comment action.
- 19. Keith Nelson Comment #6 "Extended Duration"
  - Withdrawn based on GA Comment action.
- 20. Keith Nelson Comment #7 removal of Section 302.14
  - a. Agreed with commentor

- Wenyi Zhang made a motion to accept the change to Section 302.14.
   Don Allen seconded the motion. Motion passed (5-0-2). Keith
   Nelson and Chair abstained.
- 21. Keith Nelson Comment #8 on Section 302.15
  - a. Withdrawn based on previous action
- 22. Keith Nelson Comment #9 on Section 302.16
  - a. Modifications made to Section 302.16. Commentor agreed.
  - b. Don Allen made a motion to accept the change. Justin Clay seconded the motion. The motion passed (5-0-2). Keith Nelson and Chair abstained.
- 23. Keith Nelson Comment #10 on Section 302.17.
  - a. Agreed with commentor.
  - b. Justin Clay made a motion to accept the change. Don Allen seconded the motion. The motion passed (5-0-2). Keith Nelson and Chair abstained.
- 24. Meeting extended to 12:15 EDT. Don Allen made a motion to extend the meeting to 12:15 EDT. Wenyi Zhang accepted the change. The extension was approved unanimously.
- 25. Keith Nelson Comment #11 on Section 302.19.5.
  - a. Agreed with commentor.
  - Ryan Marino made a motion to accept the changes. Justin Clay seconded the motion. Motion passed (5-0-2). Keith Nelson and Chair abstained.

#### 26. USG Comment

- a. Quality Assurance
  - i. Section 301.1.2 added by subgroup based on comment.
  - ii. Wenyi Zhang made a motion to accept the change. Don Allen seconded the motion. Approved (6-0-1). CNV.
- b. Corrosion Testing
  - i. Commentor agreed existing Section 301.1.1 text addressed concern.
  - ii. Don Allen made a motion to leave Section 301.1.1 unchanged.Wenyi Zhang seconded the motion. Motion passed (6-0-1).CNV
- 27. Keith Nelson Comment #12 on Section 901.2
  - a. Section 901.2 added and additional changes made to Chapter 9.
  - b. Don Allen made a motion to accept the additions. Wenyi Zhang seconded the motion. The motion passed (5-0-2). Keith Nelson and chair abstained.
- 28. Harmonization subgroup meeting on April 28th 12:00 to 1:30 EDT.
- c. All subgroup and draft work tentatively to be completed at the May 9<sup>th</sup> Consensus Committee Meeting.
- 3. Action Items & Adjournment: Next Public Consensus meeting is scheduled for May 9, 2025, at 10:00 a.m. EDT (2 hours).

The action items from the meeting were summarized as follows:

Staff Compilation of first draft to begin in conjunction with the harmonization work.

With no other questions or comments before the committee Don Allen proposed adjournment, No objection to adjournment.

Meeting was adjourned at 12:15 PM EDT.