Georgia Department of Community Affairs 60 Executive Park South, N.E. Atlanta, Georgia 30329-2231

PROPOSED CODE AMENDMENTS 2023 ERB SUBCOMMITTEE Code Amendments

DCA Staff: Jimmy Reynolds Phone: (404) 679-3104 Date Revised: 12/1/2021

ITEM NUMBER	ARTICLE	SUMMARY	PROPONENT	AC TIC N
		Proposed		
IECC-2023-1		Add new footnote "j" to Table 402.1.2 requiring cantilevered floors over outside air to be insulated to R-30. Revise Table Header Floor <i>R</i> -Value ⁱ j-Cantilevered floors over outside air shall be R-30 and the band area above the supporting wall shall be blocked; penetrations of blocking shall be air sealed.	Mike Barcik, Southface, Bettie Sleeth & Tim Williams - HBAG	A
IECC-2023-2		Add new footnote "j" to Table 402.1.4 requiring cantilevered floors over outside air to be maximum U-factor of 0.035. Revise Table Header Floor U-Factor ⁱ j-Cantilevered floors over outside air shall be U-0.035 and the band area above the supporting wall shall be blocked; penetrations of blocking shall be air sealed.	Mike Barcik, Southface, Bettie Sleeth & Tim Williams - HBAG	A
IECC-2023-3		Add new sentence to Appendix RA Georgia Insulation Installation – Passing Grade Details (p.45): Underfloor insulation that makes up portions of the building thermal envelope shall be installed to Passing Grade quality. Two criteria affect installed insulation grading: voids/ gaps (in which no insulation is present in a portion of the overall insulated surface) and compression/incomplete fill (in which the insulation does not fully fill out or extend to the desired depth). <u>Cantilevered floors</u> <u>over outside air shall be R-30 and the band area above the supporting wall shall be blocked;</u> <u>penetrations of blocking shall be air sealed.</u>	Mike Barcik, Southface, Bettie Sleeth & Tim Williams - HBAG	A

*Note: These amendments are "proposed only" and have not been adopted by the Department of Community Affairs.

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ACTION: A (Approve as Submitted); R (Approve as Revised); D (Disapprove); W (Withdrawn); CF (Carry Forward)

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IECC-2023-4	Add a new section beneath the "Residential Provisions" heading in the Georgia State Supplements and Amendments to the International Energy Conservation Code (2015 Edition) as follows:IMPORTANT NOTE:Where required by Georgia State Minimum Standard Energy Code, R6 Flexible Duct combined with an approved continuous Radiant Barrier as part of the roof assembly may be substituted for the required R8 Flexible Duct. The use of this substitution will be valid until June 30, 2023 at the discretion of the authority having jurisdiction. (Effective September 1, 2022).	ERB Subcommittee	A
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