Preface

About this Guideline

This guideline is intended to be used in conjunction with a product evaluation process to provide guidance for advanced panelized systems that meet the criteria outlined in the sections herein. The guideline also leverages best practices captured in ICC/MBI Standards 1200 and 1205.

ICC Guideline 6 provides national, state/provincial and local jurisdictions with guidance on the approval of advanced panelized systems that meet specific criteria that help efficiently verify their compliance with building codes, standards and performance criteria. The guideline is intended to provide assurance to governments while encouraging innovation in the advanced panelization process, leveraging technology, extensive digital monitoring and documentation, and third-party plan review and inspection processes.

This guideline provides an alternate approach to the approval of prefabricated systems under the International Building Code® (specifically Sections 104.11 and 1703.6) and International Residential Code® (Sections R104.4 and R104.11) but can be used to satisfy building code requirements contained in other codes as well.

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The Committee dedicates this guideline in the memory of Gerry McCaughey, a visionary leader in off-site construction and a champion of advanced panelization.
About the International Code Council®

The International Code Council is the leading global source of model codes and standards and building safety solutions that include product evaluation, accreditation, technology, codification, consulting, training and certification. The International Code Council's codes, standards and solutions are used to ensure safe, affordable and sustainable communities and buildings worldwide.

The International Code Council family of solutions includes the ICC Evaluation Service (ICC ES), S. K. Ghosh Associates, the International Accreditation Service (IAS), General Code, ICC NTA, ICC Community Development Solutions, Alliance for National & Community Resilience (ANCR) and American Legal Publishing.

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