

Advantage ICF System®

Product Information Bulletin

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Intertek Code Compliance Research Report CCRR-1006

Intertek Code Compliance Research Report CCRR-1006 addresses Advantage ICF System® compliance with the following codes:

- 2015, 2012, 2009 and 2006 International Building Code® (IBC)
- 2015, 2012, 2009 and 2006 International Residential Code® (IRC)

In addition, section 3.1 of the report confirms that the Advantage ICF System conforms to the requirements of **ASTM E2634, Standard Specification for Flat Wall Insulating Concrete Form (ICF) Systems**, and section 3.6 confirms it conforms to the requirements of **CAN/ULC S717.1, Standard for Flat Wall Insulating Concrete Forming (ICF) Units**.

Section 4.2 of CCRR-1006 provides IRC and IBC reinforcement design requirements for concrete walls constructed with the Advantage ICF System.

In addition, the Advantage **Technical Manual** provides proprietary reinforcement tables to meet design requirements of Parts 4 and 9 of the National Building Code of Canada 2010 (NBC 2010). The design assumptions used in the development of the proprietary reinforcement tables are provided in the **Engineering Analysis** section of the Advantage ICF System **Technical Manual**.

Refer to the attached copy of CCRR-1006 for additional detail. CCRR-1006 can also be downloaded from the **Intertek Directory of Listed Products** at <https://whdirectory.intertek.com/>.