



# International Code Council

## Standard on the Design and Construction of Log Structures

### ICC 400-2017 edition Public Comment Draft – July 2017 Addendum 1, August 9, 2017

The public comment deadline for items contained in Addendum 1 is September 23, 2017. Go to <https://www.iccsafe.org/codes-tech-support/codes/code-development-process/standards-development/is-log/> for more information. To purchase a copy of ICC 400-2012 go to [ICC 400-2012](#)

## CHAPTER 3 GENERAL REQUIREMENTS

### SECTION 302 MATERIALS

*The following revisions to Sections 302.2.1.3 and 302.2.2.1.2 were not part of the Public Comment Draft dated July 2017.*

**302.2.1.3 Grade marks.** Grade marks or Certificates of Inspection shall include the following information:

1. Name or registered trade mark of the accredited grading agency.
2. Name or identification number of the manufacturer.
3. Species of logs.
4. Grade name or designation.
5. Labeled moisture content at time of grading.

**302.2.2.1.2 Certified Labeled specification.** The design moisture content shall be equal to the moisture content determined and certified by methods prescribed by an accredited third-party grading agency.

*The following highlighted revisions to Sections 304.3.2 and 405.8 were not part of the Public Comment Draft dated July 2017.*

## **SECTION 304**

### **PROVISIONS FOR SETTLING IN LOG STRUCTURES**

**304.3.2 Sliding joint.** Vertical joints shall accommodate ~~not restrict~~ settling at log wall interface. ~~Examples include but are~~ including but not limited to the buck system installed at the sides of log wall openings, frame-wall intersections, cabinet installation, trim application, fireplaces and chimneys.

## **SECTION 405**

### **FLOOR SYSTEMS**

**405.8 Floor openings.** Framing around floor openings shall be designed to transfer loads to adjacent framing members that are designed to support the additional concentrated loads. Fasteners, connections, and stiffeners shall be designed for the loading conditions. Where the edge of the opening is less than 2 feet (610 mm) from a bearing exterior wall, the bearing exterior wall adjacent to the opening shall be designed to resist applicable gravity, lateral, and uplift loads ~~at that location.~~