

CLP3-HWH: Continuous Load Path Compliance Form

TO BE COMPLETED AND SIGNED BY A LICENSED BUILDING CONTRACTOR, REGISTERED ARCHITECT, PROFESSIONAL ENGINEER OR A BUILDING CODE OFFICIAL.

PROPERTY INFORMATION

Homeowner's name:

Property address:

State:

ZIP Code:

City:

County:

FORTIFIED ID:

(OBTAIN FROM HOMEOWNER OR FORTIFIED EVALUATOR)

WORKSHEET FOR DOCUMENTATION OF GOLD DESIGNATION CONTINUOUS LOAD PATH PRESCRIPTIVE MEASURES

1. Roof Framing

- Check here if roof sheathing is a minimum of 7/16" wood structural panels (OSB/plywood) attached with 8d nails at 4" on center (or 8d ring shank nails at 6" on center). Photo documentation is required.
- Check here if the roof framing members are trusses
 - Trusses are designed for 110 mph (ASD) or 140 mph (ULT)-Exposure B wind loads.
- Check here if the roof framing members are rafters
 - Rafters are sized and spaced for 110 mph (ASD) or 140 mph (ULT) wind loads-Exposure B.
 - 1x6 or 2x4 (minimum) collar ties are attached to all rafter pairs and are located in the upper third of the attic and attached to each rafter with (5) 10d nails. Provide photo documentation.
 - Ridge straps are installed over the top of the ridge board connecting the tops of each rafter pair. Note: Ridge straps are not required if collar ties are installed as indicated above. Provide photo documentation.

2. Roof to Wall Anchorage

- Check here if a metal connector with a minimum 630 lb. uplift capacity is installed at every roof to wall framing member.

Describe the typical roof to wall connection and provide photo documentation.

IMPORTANT NOTE: The FORTIFIED Home™ Evaluator must inspect, verify and photo document the installed roof to wall connection.

3. Interior Shear Walls

- Check here if the building length is more than 2.5 times its width. If yes, then:

Are interior shear walls located at intermediate locations between end walls so that the difference between end and interior shear walls is never greater than 2.5 times the building width?

Yes

No

4. Shear Wall Construction

- Check here if exterior shear walls are fully sheathed with minimum 7/16" wood structural panels and interior shear walls are fully sheathed on both faces with 7/16" wood structural panels.

IMPORTANT NOTE: The FORTIFIED Home™ Evaluator must inspect, verify and photo document that the exterior walls are fully sheathed with 7/16" wood structural panels.

WALL SHEATHING ATTACHMENT

One-story and top of two-story building

- Check here if 7/16" wall sheathing is attached with 8d, 10d, or 8d ring shank nails at no more than 6" on center along sheathing edges and 12" on center in the field of the panels

Bottom of a two-story building

- Check here if 7/16" wall sheathing is attached with 8d, 10d, or 8d ring shank nails at no more than 3" on center along sheathing edges and 12" on center in the field of the panels

5. Connection of Wall Above to Wall Below

- Not Applicable. Check here if the home is single story.

For two-story homes:

- Check here if metal straps are used to connect wall above to the wall below and the metal straps are spaced no more than 4 feet apart and have a capacity of 1000 lbs.
- Check here if minimum 4 ft. continuous wall sheathing is used to connect the wall above to the wall below and there are (6) nails in the wall stud above and (6) in the wall stud below.

IMPORTANT NOTE: The FORTIFIED Home™ Evaluator must inspect, verify and photo document the installed wall above to wall below connection.

6. Window and Door Header Anchorage

- Check here if all headers are strapped to jack stud.
- Check here if top plate is strapped to king stud and to header.
- Check here if stud pack is strapped to foundation.

7. Floor System and Exterior Wall Anchorage

Slab on grade

- 5/8" anchor bolts with 3"x 3"x 1/4" thick plate washers spaced at 24" on center
- Other. Describe:

Raised floor/stem wall foundation

One story:

- 5/8" anchor bolts with 3"x3"x 1/4" thick plate washer at 36" on center in the short direction (across the width); 72" on center in the long direction (along the length)
- Other. Describe:

Two story:

- 5/8" anchor bolts with 3"x3"x 1/4" thick plate washer at 24" on center in the short direction (across the width); 56" on center in the long direction (along the length)
- Other. Describe:

IMPORTANT NOTE: The FORTIFIED Home™ Evaluator must inspect, verify and photo document the installed exterior wall anchorage.

8. Shear Wall Hold-Downs

- Check here if hold-downs are installed at all exterior corners and at the ends of all interior shear walls.

For single story homes:

- Check here to verify that the capacity of the installed hold-down connectors at all exterior corners meet or exceed 3490 lbs.

For two story homes:

- Check here to verify that the capacity of the installed hold-down connectors at all exterior corners on the top story meet or exceed 3490 lbs.
- Check here to verify that the capacity of the installed hold-down connectors at all exterior corners on the bottom story meet or exceed 6980 lbs.

Describe hold down (make/model/and capacity)

IMPORTANT NOTE: The FORTIFIED Evaluator must inspect, verify, and photo document the installed hold down connectors.

9. Floor Blocking

- Not applicable. Check here if single story, slab on grade.
- Check here if floor blocking is installed.

CLP3-HWH CERTIFICATION

I hereby certify that I am a Licensed Building Contractor, Registered Architect or an Engineer in the State of _____ or a Building Code Official (who is duly authorized by the State of _____ or its county's municipalities, to verify building code compliance). In my professional opinion, based on my knowledge, information and belief, I certify that, as of the date shown below, all information listed above is accurate for the home located at:

Address: _____
City: _____ State: _____

Furthermore, I understand that any person who makes a false statement or misrepresentation, and any other person knowingly, with an intent to injure, defraud, or deceive, who assists, abets, solicits, or conspires with such person to make a false statement or misrepresentation may be subject to both criminal and/or civil penalties.

By completion of this Affidavit, the undersigned does not make a health or safety certification.

Signature: _____ Date: _____
Printed Name: _____
Company: _____
Phone number: _____
Address: _____
City: _____ State: _____
License Number or Registration Number: _____

Note: Completion of this form in its entirety does not, by itself, satisfy FORTIFIED requirements for attached structure anchorage. Additional information presented by the FORTIFIED Evaluator will also be considered in determining if FORTIFIED attached structure anchorage requirements have been satisfied.