



This document must be on site at the Building Final.

PROTECTION AGAINST TERMITES

Permit No. _____ Address: _____

Builder: _____

The Above Referenced Address meets or exceeds the requirements for protection against termites set forth in Section R318 of the 2015 International Residential Code.

Name of Protection Provider (Company): _____

Address: _____

Phone: _____

State License No.: _____



STATE OF TEXAS
COUNTY OF DENTON

I, _____, being duly sworn both depose and say that the information contained in the above application is true and correct to the best of my knowledge and belief.

Signature

Date

Subscribed and sworn to before me this _____ day of _____, 20____, A.D.

Notary Public in and for the State of Texas

In an effort to better serve our citizens and allow more flexibility for our customers, the City of Lewisville is now requiring an affidavit from builders assuring that new construction meets or exceeds the 2015 IRC requirements for protection against termites. The affidavit should be completed and sent to our office before the Final Building Inspection is scheduled.

The Code references are as follows:

SECTION R318 (2015 IRC) PROTECTION AGAINST SUBTERRANEAN TERMITES

R318.1 Subterranean termite control methods.

In areas subject to damage from termites as indicated by Table R301.2(1), methods of protection shall be one, or a combination, of the following methods:

1. Chemical termiticide treatment in accordance with Section R318.2.
2. Termite baiting system installed and maintained in accordance with the *label*.
3. Pressure-preservative-treated wood in accordance with the provisions of Section R317.1.
4. Naturally durable termite-resistant wood.
5. Physical barriers in accordance with Section R318.3 and used in locations as specified in Section R317.1.
6. Cold-formed steel framing in accordance with Sections R505.2.1 and R603.2.1.

R318.1.1 Quality mark. Lumber and plywood required to be pressure-preservative treated in accordance with Section R318.1 shall bear the quality *mark* of an *approved* inspection agency that maintains continuing supervision, testing and inspection over the quality of the product and that has been *approved* by an accreditation body that complies with the requirements of the American Lumber Standard Committee treated wood program.

R318.1.2 Field treatment. Field-cut ends, notches and drilled holes of pressure-preservative-treated wood shall be retreated in the field in accordance with AWPA M4.

R318.2 Chemical termiticide treatment. Chemical termiticide treatment shall include soil

treatment or field-applied wood treatment. The concentration, rate of application and method of treatment of the chemical termiticide shall be in strict accordance with the termiticide *label*.

R318.3 Barriers. *Approved* physical barriers, such as metal or plastic sheeting or collars specifically designed for termite prevention, shall be installed in a manner to prevent termites from entering the structure. Shields placed on top of an exterior foundation wall are permitted to be used only if in combination with another method of protection.

R318.4 Foam plastic protection. In areas where the probability of termite infestation is “very heavy” as indicated in Figure R301.2(6), extruded and expanded polystyrene, polyisocyanurate and other foam plastics shall not be installed on the exterior face or under interior or exterior foundation walls or slab foundations located below *grade*. The clearance between foam plastics installed above *grade* and exposed earth shall be not less than 6 inches (152 mm).

Exceptions:

1. Buildings where the structural members of walls, floors, ceilings and roofs are entirely of noncombustible materials or pressure-preservative-treated wood.
2. Where in *addition* to the requirements of Section R318.1, an *approved* method of protecting the foam plastic and structure from subterranean termite damage is used.
3. On the interior side of *basement walls*.