



# Green Approved Product

For

## National Green Building Certification

This is to signify that the following products for residential construction

**iLevel Trus Joist StrandGuard TimberStrand LSL**

Manufactured by




Have been approved for points toward National Green Building Certification to the National Green Building Standard\* as shown on page 2 of this certificate.

The NAHB Research Center hereby authorizes accredited verifiers to award these points toward certification when the products are used in accordance with the conditions shown on page 2 and the manufacturer's installation instructions.

This information has been verified by independent third-party testing or evaluation.

### Certificate #00008

Signed:   
Robert L. Hill, Director, Laboratory and Certification

Date: January 19, 2009

Expiration Date: January 19, 2010

NAHB Research Center • 400 Prince George's Boulevard • Upper Marlboro, MD 20774 • [www.nahbrc.org](http://www.nahbrc.org)

This certificate is not a representation, warranty, or guarantee of product performance. For details of the product warranty, consult the product manufacturer.

\*References to the National Green Building Standard are based on the 2<sup>nd</sup> draft dated December 21, 2007.

# Green Approved Products Certificate #00008


**Products: iLevel Trus Joist StrandGuard TimberStrand LSL**

**Manufacturer:  Weyerhaeuser**



The use of these products is approved to receive points to certification under the National Green Building Standard\* practices as noted below:

PRACTICE #	PRACTICE DESCRIPTION	POTENTIAL POINTS AVAILABLE	ADDITIONAL CONDITIONS OF USE TO AWARD POINTS
602.8	Termite-resistant materials are used	6	To earn 6 points, all structural elements must be termite resistant in areas of heavy termite infestation. Lesser points available for less structure in lower infestation areas.
606.1(2)	Two types of biobased materials are used, each for more than 1 percent of the project's projected building material cost.	6	To earn 6 points this product must be at least 1% of the construction material cost AND another bio-based product, also at 1% of material cost, must be used. Lesser points are available at the 0.5% level.
606.2(1)	Two certified wood-based products are used for minor elements of the building, such as all trim, cabinetry, or millwork	3	To earn 3 points a second certified wood product must also be used as a minor element.
607.1	Products containing fewer materials are used to achieve the same end-use requirements as conventional products	3	At least 80% of structural composite lumber in the building is this product.
901.4(5)	Composite wood or agrifiber panel products contain no added urea-formaldehyde or are in accordance with the CARB <i>Composite Wood Air Toxic Contaminant Measure Standard</i> .	4	A minimum of 85% of structural composite lumber in the building is this product.

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