

THIS IS TO SIGNIFY THAT THE FOLLOWING PRODUCTS FOR RESIDENTIAL CONSTRUCTION

CERTAINTEED CEDARBOARDS INSULATED SIDING

MANUFACTURED BY

CERTAINTEED

HAVE BEEN CERTIFIED FOR POINTS TOWARD NGBS GREEN CERTIFICATION TO THE ICC 700 NATIONAL GREEN BUILDING STANDARD AS DETAILED IN NGBS GREEN CERTIFIED PRODUCT REPORT #NGBSGCP-00050.

Thomas M. Kenney, P.E. – VP Research & Engineering

July 15, 2009
Approval Date

December 31, 2017
Expiration Date

CERTIFICATE #000050

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



## NGBS Green Certified Product Report #NGBSGCP-000050

Products: CertainTeed CedarBoards Insulated Siding

Manufacturer: CertainTeed

The product(s) shown on this report have been independently verified as eligible products for use in achieving points toward project certification under ICC-700 National Green Building Standard. Home Innovation Research Labs authorizes accredited verifiers to award points toward certification without additional documentation when the product(s) is used as noted below.

2008 NATIONAL GREEN BUILDING STANDARD				
PRACTICE#	PRACTICE DESCRIPTION	POTENTIAL POINTS AVAILABLE	ADDITIONAL CONDITIONS OF USE TO AWARD POINTS	
2008 NGBS 601.7	Building materials/assemblies do not require additional site applied material for finishing. 12 points max. awarded.	2 or 5	For 5 points: 90% or more of the installed wall coverings must be this product. For 2 points: 50 - 90% of the installed wall coverings must be this product.	
2008 NGBS 609.1	A more environmentally preferable product selected based upon a Life Cycle Assessment (LCA).	3	Points are available when Cedarboards are chosen over other exterior cladding products based on a comparison using BEES or other LCA.	
2008 NGBS 610.1	Product manufacturer's operations are ISO 14001 certified. The value of building products from ISO 14001 facilities is 1% or more of the est. total building materials cost.	1-3	Points are awarded at 1 point per one percent of building material costs. Material cost breakdown to be verified and points adjusted to reflect actual percentage of all products from 14001 facilities.	
2008 NGBS 602.8	Termite-resistant materials are used in portions of the building.	2, 4, or 6	To earn two points, product is used in conjunction with other termite resistant materials for the first 2 feet of all the foundation, floor, and structural wall, wall cladding, and exterior deck components in zones with slight to moderate termite infestation. 4 points are awarded when used in conjunction with other termite resistant materials for the first 3 feet in moderate to heavy termite zones, and 6 points are awarded for use with other termite resistant materials for all of the foundation, floor, and structural wall, wall cladding, and exterior	

## NGBS Green Certified Product Report #NGBSGCP-000050 Page 2 of 2

			deck components in areas of very heavy termites.
2008 NGBS 604.1(2)	Building materials w/ recycled content are used for at least 2 major components.	2 or 4	Points awarded for 2 products w/ recycled content. Another major product with at least 50% recycled content required for 4points. Another minor product with at least 50% recycled content required for 2 points.

2012 NATIONAL GREEN BUILDING STANDARD				
Practice #	Practice Description	Potential Points Available	Additional Conditions of Use to Award Points	
2012 NGBS 601.7	Building materials/assemblies do not require additional site applied material for finishing. 12 points max. awarded.	1, 2,	For 5 points: 90% or more of the installed wall coverings must be this product. For 2 points: 50 - 90% of the installed wall coverings must be this product. For 1 point: 35 - 50% of installed wall coverings must be this product.	
2012 NGBS 602.1.6	Termite-resistant materials are used in portions of the building.	2, 4, or 6	To earn two points, product is used in conjunction with other termite resistant materials for the first 2 feet of all the foundation, floor, and structural wall, wall cladding, and exterior deck components in zones with slight to moderate termite infestation. 4 points are awarded when used in conjunction with other termite resistant materials for the first 3 feet in moderate to heavy termite zones, and 6 points are awarded for use with other termite resistant materials for all of the foundation, floor, and structural wall, wall cladding, and exterior deck components in areas of very heavy termites.	
2012 NGBS 604.1(2)	Building materials w/ recycled content are used for at least 2 major components.	2 or 4	Points awarded for 2 products w/ recycled content. Another major product with at least 50% recycled content required for 4points.  Another minor product with at least 50% recycled content required for 2 points.	
2012 NGBS 610.1.2.1	A product with improved environmental impact measures compared to another product is selected See more at: http://	2	Points are available when Cedarboards are chosen over other exterior cladding products based on information at www.certainteed.com/resources/FC _LCA_Report_FC057.pdf The material compared to must be one suitable for the building and the local market	

## NGBS Green Certified Product Report #NGBSGCP-000050 Page 2 of 2

2012 NGBS 611.1	Product manufacturer's operations and environmental management practices are registered to ISO 14001.	1-3	Points are awarded at 1 point per one percent of building material costs. Material cost breakdown to be verified and points adjusted to reflect actual percentage of all products from 14001 facilities.
--------------------	---	-----	---