

RESIDENTIAL  
FULL LINE CATALOG

Delivering  
the power of  
possibilities



*the power of possibilities™*

# We're looking forward



## At Nichiha the future is bright

Every day more and more people are discovering the beauty and performance of Nichiha fiber cement cladding products. Once you've seen or used a Nichiha product, you'll be looking for ways to use it again.

Your projects come in all shapes, markets and styles... at Nichiha we make an attractive fiber cement cladding solution for most of them. Our products help you capture the look of wood in considerably less time and at a fraction of the cost. Our large offering of textures and finishes lifts buildings of all kinds to new and unexpected places.

6

Savannah Smooth,  
NichiBoard™

8

Sierra Premium™  
Shake

10

NichiShake™,  
Staggered, Straight

12

NichiPanel™

13

NichiTrim™,  
NichiSoffit™

14

Modern Products



# The look you're after the performance we insist on



## Fiber cement has range unlike any other

Thanks to our state-of-the-art technology, we can help you achieve the look of wood with the performance of fiber cement. Nichiha products also come in a wide range of formats from full scale boards down to individual shake. Regardless of what kind of look you're envisioning, Nichiha fiber cement products all perform to the same high level.



Resistant to: Rotting – Warping – Pests – Delamination

## Sustainability comes naturally

Fiber cement products are by their very nature essentially green products. Comprised mostly of FSC (Forest Stewardship Council) wood pulp and fly ash, our products divert waste from landfills and put it to practical use. Sustainability, however, goes far beyond ingredients. Nichiha has a long history of conserving resources and employing manufacturing best practices that make as much sense for our planet as they do for our customers.

We keep it local. 90% of all materials used in our manufacturing process are sourced within 200 miles of our facility.

We watch our water. 95% of the water used in making our products is recaptured, processed and used again.

We do not waste. Period. 100% of our pre-cured fiber cement scrap is reused.

# Savannah Smooth

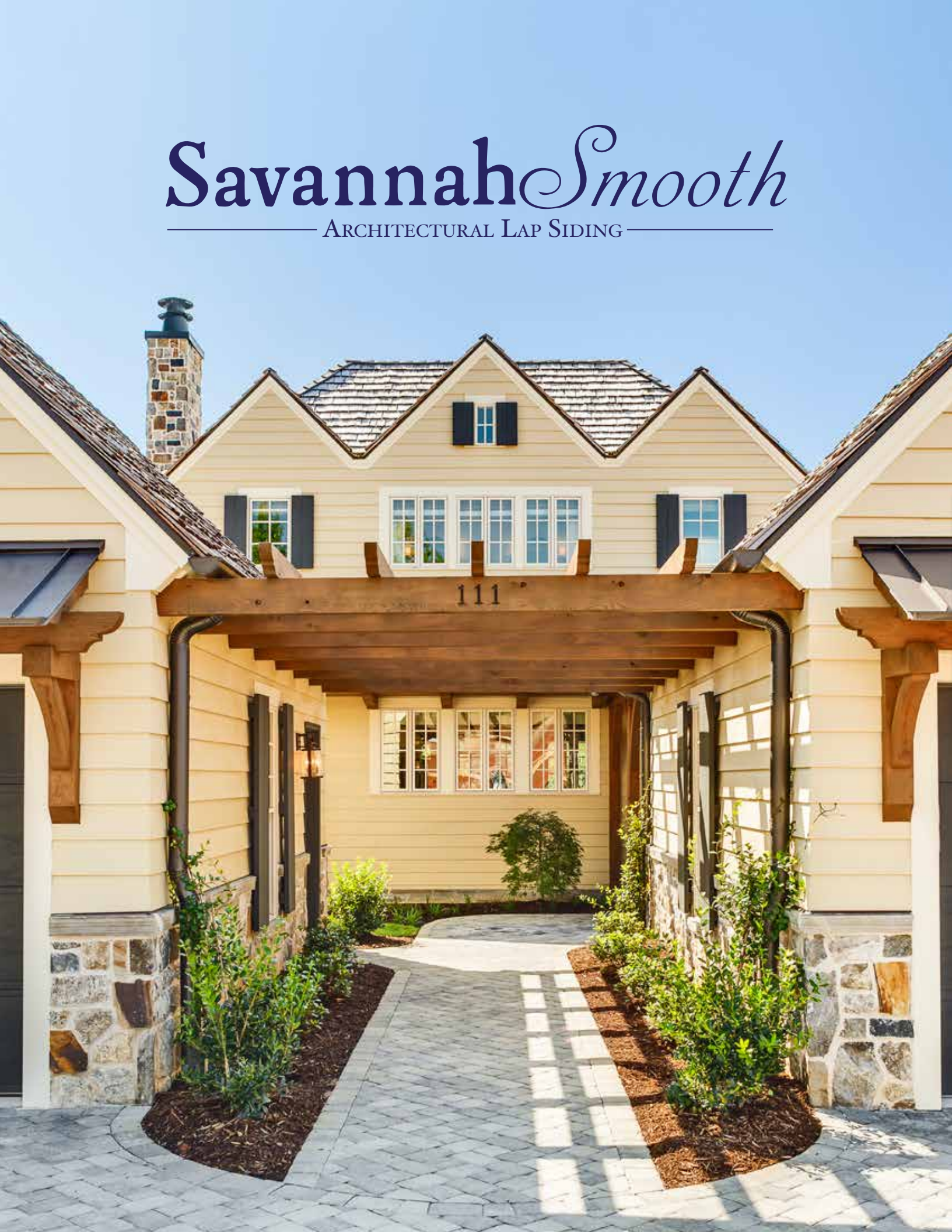
ARCHITECTURAL LAP SIDING

## Meet modern architectural lap siding

### Nichiha has reinvented a look that has endured for centuries

Although the look of traditional wood lap may date back centuries, traditional lap siding simply can't compete with the science of Nichiha fiber cement. Nichiha's engineered **Savannah Smooth Architectural Lap Siding** is the perfect solution for creating a timeless appeal that is backed by modern innovation. Its half-inch thick construction provides gorgeous shadow lines that are sure to make a statement. Backed by the power of fiber cement, Savannah Smooth delivers classic head-turning beauty that will endure for decades.

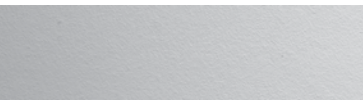
**NichiBoard** delivers the look of lap and the performance of fiber cement at a price that makes it an outstanding value and an easy choice. NichiBoard remains one of our most popular products and continues to be admired by builders and homeowners for its budget friendly pricing and low maintenance beauty. Both products are resistant to warping, rotting, or falling victim to termites.



### Savannah Smooth

ARCHITECTURAL LAP SIDING

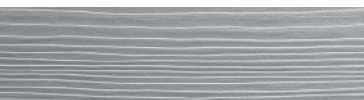
#### SAVANNAH SMOOTH



PRIMED

### NICHIBOARD™

#### NICHIBOARD™



CEDAR

SMOOTH

[www.nichiha.com](http://www.nichiha.com)

PROFILE	6-1/4"	7-1/4"	8-1/4"
HEIGHT (ACTUAL IN. ~ NOM MM)	6-1/4" (158.75MM)	7-1/4" (186MM)	8-1/4" (209.55MM)
LENGTH (NOM. FT. ~ ACTUAL MM)	9' 4" (2865MM)	9' 4" (2865MM)	9' 4" (2865MM)
THICKNESS (NOM. IN. ~ ACTUAL MM)	1/2" (12MM)	1/2" (12MM)	1/2" (12MM)
WEIGHT (LBS. PER BOARD)	14.2	16.4	18.7
WEIGHT (LBS. PER SQ. FT.)	3.1	3.1	3.1
COVERAGE (SQ. FT. PER BOARD)	4.86	5.64	6.41
EXPOSED COVERAGE (SQ. FT. PER BOARD WITH 1-1/4" OVERLAP)	3.89	4.67	5.44
PACKAGING (BOARDS PER PALLET)	300	250	200

WIDTH (IN.)	5-1/4"	6-1/4"	7-1/4"	8-1/4"	9-1/4"	12"
LENGTH (FT.)	12	12	12	12	12	12
THICKNESS (NOM. IN.)	5/16	5/16	5/16	5/16	5/16	5/16
WEIGHT (LBS. PER BOARD)	14.44	17.19	19.94	22.69	25.44	33.01
WEIGHT (LBS. PER SQ. FT.)	2.2	2.2	2.2	2.2	2.2	2.2
COVERAGE (SQ. FT. PER BOARD)	5.25	6.25	7.25	8.25	9.25	12
EXPOSED COVERAGE (SQ. FT. PER BOARD)	4	5	6	7	8	10-3/4
PACKAGING (PIECES PER PALLET)	296	252	216	190	170	128

# SIERRA PREMIUM

LUXURY ENGINEERED TO PERFORM

Dripping with character,  
this classic has the midas touch

## Sierra Premium™ Shake, simply stunning

Sierra Premium™ puts it on thick...the shadows, the performance and the drama. It's no wonder Sierra Premium is the highest rated product of its kind. A house wrapped in Sierra Premium Shake is a source of pride... and certain to stay that way with less fuss and less maintenance. At a half-inch thick, Sierra Premium's fiber cement stands up to whatever Mother Nature has to offer. Rot, pests and warping are a thing of the past... and Nichiha delivers that better than anyone else in the industry.



### SIERRA PREMIUM™ SHAKE



## SIERRA PREMIUM

LUXURY ENGINEERED TO PERFORM

### SIERRA PREMIUM™ SHAKE

HEIGHT (ACTUAL IN. - NOM. MM)	8 7/8" (225.4MM)
LENGTH (ACTUAL IN. - NOM. MM)	9' 4" (2845MM)
THICKNESS (ACTUAL IN. - NOM. MM)	1/2" (12MM)
WEIGHT (LBS. PER BOARD)	22.1
WEIGHT (LBS. PER SQ. FT.)	3
COVERAGE (SQ. FT. PER BOARD)	7
EXPOSED COVERAGE (SQ. FT. PER BOARD WITH 1-1/4" OVERLAP)	6.06
PACKAGING (BOARDS PER PALLET)	200

Go ahead, dream it.  
We'll make it happen

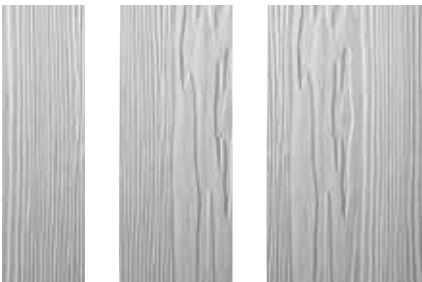
Whatever look you're after, there's a NichiProduct to help you achieve it

Three more ways to love a shake... NichiShake™, NichiStaggered™ and NichiStraight™. Whether you're looking for more authenticity or convenience, Nichiha's core value products have a beautiful solution, NichiStaggered and NichiStraight panels. Like all our shake products they feature the deep contours of cedar grain, but let you choose between classic straight edges or the striking contrasts of staggered edges. Each 4-foot panel goes up quickly, helping to reduce labor costs and speed up installation.

NichiShake is just like individual cedar shakes in almost every way... except for the way it performs. NichiShake individual shake boards are available in a variety of widths to create a visual effect that is indistinguishable from cedar. And continuing our commitment to sustainability our NichiProducts are made with more than 55% recycled content.



NICHISHAKE™



SMALL 6 1/4"    MEDIUM 8 1/4"    LARGE 12"

NICHISHAKE™

PROFILE	INDIVIDUALS		
WIDTH (IN.)	6-1/4"	8-1/4"	12"
LENGTH (IN.)	18"	18"	18"
THICKNESS (INCHES)	5/16"	5/16"	5/16"
WEIGHT (LBS. PER SQ. FT.)	2.2	2.2	2.2
PACKAGING	8 SQUARES PER PALLET		
BUNDLES PER EXPOSED SQUARE (11 PC/BUNDLE)	6	6	6

NICHISTAGGERED™



NICHISTRAIGHT™



NICHISTAGGERED™/NICHISTRAIGHT™

PROFILE	NICHISTAGGERED™	NICHISTRAIGHT™
HEIGHT (IN.)	16"	16"
LENGTH (FT.)	4'	4'
THICKNESS (NOM. IN.)	5/16"	5/16"
WEIGHT (LBS. PER PIECE)	12	12.5
WEIGHT (LBS. PER SQ. FT.)	2.2	2.2
PACKAGING (PIECES PER PALLET)	100	86
PACKAGING (PIECES PER EXPOSED SQ.)	50	43
SQUARES PER PALLET	2	2

# Discover the performance and versatility of NichiPanel

There’s no end to what you can do



There’s very little a solid building pro can’t do with NichiPanel™. Available in three convenient sizes and four unique textures, this product offers numerous design options. It’s an obvious choice for covering big areas quickly and economically. But that’s just one dimension. NichiPanels are also great for wrapping posts, creating wainscoting, as a ceiling and for many more applications where performance and aesthetics collide head on with budget concerns.

NichiPanel™



CEDAR    SMOOTH    STUCCO    GROOVED

8" O.C. CEDAR (4' x 8' ONLY)

NichiPanel™			
HEIGHT (FT.)	4	4	4
LENGTH (FT.)	8	10	12
THICKNESS (NOMINAL IN.)	5/16	5/16	5/16
WEIGHT (LBS. PER SQ. FT.)	2.2	2.2	2.2
WEIGHT (LBS. PER PANEL)	88.2	110.1	132.1
COVERAGE (SQ. FT. PER PANEL)	32	40	48
PACKAGING (PANELS PER PALLET)	49	39	32

# Punctuate your project with Nichiha

## Finish the job with confidence and performance




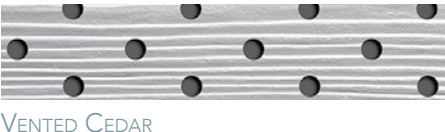
Our fiber cement trim and soffits provide an attractive, trouble-free solution that’s guaranteed to look great for many years to come.

NichiSoffit™ panels are factory primed and sealed assuring a long-lasting, attractive appearance. The panels are available in smooth or in cedar texture and in vented and non-vented styles.

Trimming a home has never been easier than with NichiTrim™ boards. Available in a smooth or cedar texture, NichiTrim boards offer the low maintenance façade homeowners desire. NichiTrim products are factory primed and sealed providing a beautiful and long-lasting appearance.



NichiSoffit™



VENTED CEDAR    VENTED SMOOTH    NON-VENTED CEDAR    NON-VENTED SMOOTH

NichiSoffit™		NON-VENTED				VENTED		
PROFILE		12	12	8	8	12	12	8
LENGTH (FT.)		12	12	8	8	12	12	8
WIDTH (IN.)		12	16	24	48	12	16	24
THICKNESS (IN.)		1/4	1/4	1/4	1/4	1/4	1/4	1/4
WEIGHT (LBS. PER PANEL)		26.5	35.3	35.3	70.5	26.5	35.3	35.3
WEIGHT (LBS. PER SQ. FT.)		1.8	1.8	1.8	1.8	1.8	1.8	1.8
PACKAGING (PANELS PER PALLET)		164	123	122	61	164	123	122

NichiTrim™



SMOOTH    CEDAR

NichiTrim™		BATTEN								
PROFILE		3	4	6	8	8	10	12	12	
WIDTH	ACTUAL	2-1/2	3-1/2	5-1/2	7-1/4	7-1/2	9-1/4	11-1/4	11-1/2	
THICKNESS (IN.)	7/16 3/4 1	• • •	• • •	• • •	• • •	• • •	• • •	• • •	• • •	•
LENGTH (FT.)	7/16 3/4 1	10	12 10 10	12 10 10	12 10 10	12 10 10	12 10 10	12 10 10	12 10 10	
WEIGHT (LBS. PER BOARD)	7/16 3/4 1	12.9	11.3 13.7 18.1	17.8 21.6 28.5	28.4 37.4	24.3	35.2 47.5	37.2 58.1		
WEIGHT (LBS. PER SQ. FT.)	7/16 3/4 1	4.7	3.2 4.7 6.2	3.2 4.7 6.2	4.7 6.2	3.2	4.7 6.2	4.7 6.2	3.2	
PACKAGING (BOARDS PER PALLET)	7/16 3/4 1	266	390 209 165	240 133 105	90	180 114	75	95 60	120 76	



# NICHIHA MAKES MODERN BEAUTIFUL

From Tastefully Traditional to the clean lines of Modern Minimalism, Nichiha has you covered!

Nichiha cladding products are the perfect complement to modern design. With a wide offering of finishes and textures, Nichiha Architectural Wall panels are the ideal solution for achieving the modern look you are after. Nichiha panels are versatile and can be installed in both exterior and interior applications. They also offer a simple clip installation system, using hidden fasteners that preserve the clean lines of modern design.

Explore our products below to find the styles that are perfect for your next modern design. The options are vast and your designs are sure to make a statement!



## PRODUCTS

ribbed™



2 colors available

roughsawn™



3 colors available

vintagewood™



4 colors available

architecturalblock™



3 colors available

savannah smooth



primed

illumination



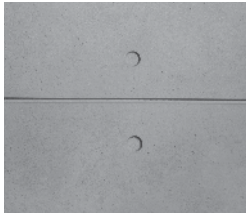
custom colors

tuffblock™



4 colors available

empireblock™



industrialblock™



stackedstone



2 colors available



Ready to explore modern futher? Visit [www.nichiha-modern.com](http://www.nichiha-modern.com) to learn more.

# Performance, Possibilities and Partnerships

Nichiha upholds the highest level of standards for product performance. Our fiber cement siding is built to last. We are confident enough to back our products with some of the strongest warranties in the business. Offering a wide range of design possibilities, Nichiha siding brings all types of unique homes to life. Nichiha also values partnerships and believes our success is directly tied to our dedicated partners. Nichiha is proud to deliver the power of possibilities and partnerships to the residential building community.



## NICHHA WARRANTIES

- NichiBoard™, NichiFrontier™, NichiPanel™, NichiShake™, NichiStaggered™, NichiStraight™, Sierra Premium™ Shake and Savannah Smooth – 30 year limited warranty

- NichiTrim™ and NichiSoffit™ – 25-year limited warranty\*.

\* See Nichiha warranties for detailed information on terms, conditions and limitations. Visit [nichiha.com](http://nichiha.com) for easy downloadable warranties or call toll-free 1.866.424.4421 for a copy.

Nichiha MSDS is available at [nichiha.com](http://nichiha.com), at your local NICHHA dealer or call NICHHA direct, toll-free 1.866.424.4421.

Certification & testing:\*\*



Report  
No. EC-58,  
59,73,74



Report  
No. FL12098-R4  
No. FL12875



NOA  
No. 14-0715.03



Contains up to 55%  
Recycled Content\*



PER - 14086  
PER - 14088

\*Sierra Premium™ Shake & Savannah Smooth contain up to 50% recycled material; NichiProducts contain more than 55% recycled material.

\*\*Contact Nichiha for certification and testing regarding Sierra Premium™ Shake & Savannah Smooth.

Silica Dust Warning: NICHHA products may contain some amounts of crystalline silica [a.k.a. sand, silicon dioxide], which is a naturally occurring mineral. The amount will vary from product to product. Inhalation of crystalline silica into the lungs and repeated exposure to silica can cause health disorders, such as silicosis, lung cancer, or death depending upon various factors. To be conservative, Nichiha recommends that whenever cutting, sawing, sanding, sniping or abrading the product, users observe the Safety Instructions above. For further information or questions, please consult the MSDS, your employer, or visit [www.osha.gov/SLTC/silicacrystalline/index.html](http://www.osha.gov/SLTC/silicacrystalline/index.html) and [www.cdc.gov/niosh/topics/silica](http://www.cdc.gov/niosh/topics/silica). The MSDS for Nichiha products are available at [www.nichiha.com](http://www.nichiha.com), at your local Nichiha dealer or through Nichiha directly at 1.866.424.4421. FAILURE TO ADHERE TO OUR WARNINGS, MSDS, AND OTHER INSTRUCTION MAY LEAD TO SERIOUS PERSONAL INJURY OR DEATH.

NICHIBOARD, NICHIFRONTIER, NICHIPANEL, NICHIPRODUCTS, NICHISHAKE, NICHISOFFIT, NICHISTAGGERED, NICHISTRAIGHT, NICHITRIM, SIERRA PREMIUM, SAVANNAH SMOOTH, and THE POWER OF POSSIBILITIES are trademarks of Nichiha USA, Inc.

NOTE: Printed material may not accurately depict actual product color.

©2017 Nichiha USA, Inc. All rights reserved. Printed in the USA. NLC 8K 6.17 NPSP

6465 E. Johns Crossing, Suite 250, Johns Creek, GA 30097 · (770) 805.9466 · [www.nichiha.com](http://www.nichiha.com)

