



Residential Full Line Catalog



ELEVATE YOUR EXTERIOR

At Nichiha, we're dedicated to helping you build the perfect home with our beautiful, high-performance fiber cement solutions. We combine the aesthetic of wood with the uncompromising durability of fiber cement, giving you the look you want in less time and at a fraction of the cost.

Our expansive collections of textures, colors, and finishes can elevate homes to new and unexpected places.

Once you've used Nichiha, you'll see the difference—and you'll want to use it again and again.







DURABILITY FOR THE FUTURE

Where strength, selection, and sustainability meet.

With our state-of-the-art technology, Nichiha products give you the wood look without the maintenance drawbacks. Whether you need boards, panels, or the look of individual shakes, our fiber cement products are resistant to pests, rotting, and tough weather conditions.



RESISTANT TO:

ROTTING | WARPING | PESTS | DELAMINATION

Naturally above and beyond

Nichiha fiber cement products are manufactured with our health and planet in mind. Our products are comprised primarily of fly ash which diverts waste from landfills and puts it to practical use. When you choose Nichiha cladding, you can feel good about using a product with low environmental impact.

We have a long history of conserving resources and employing manufacturing best practices:

90%

of all materials used in our process are sourced within 200 miles of our facility*

95%

of the water used to make our products is recaptured, processed and used again* 100%

of our pre-cured fiber cement scrap is reused

*Statistics apply to NichiProducts



THE TIMELESS APPEAL OF LAP SIDING

NichiBoard™ offers the look of traditional lap siding with the performance of fiber cement. Available in either smooth or cedar textures, NichiBoard is factory-primed to create the perfect canvas for you. NichiBoard is easy to work with and to finish. Its premium neutral gray primer is thick and smooth, making paint application easy.

NICHIBOARD



SMOOTH

NICHIBOARD SPECS

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





SHINGLES AND SHAKES THAT OUTLAST

NichiStaggered[™] and NichiStraight[™] 4-foot shingle-style panels let you choose between the classic look of straight edged shingles or the striking contrasts of staggered. For a customized look, NichiShake[™] panels are available in a variety of widths to create a visual effect that is indistinguishable from cedar.

PACKAGING (PIECES/EXPOSED SQ.)

SQUARES PER PALLET

NICHISTAGGERED



NICHISTRAIGHT



NICHISTAGGERED & NICHISTRAIGHT SPECS	STAGGERED	STRAIGHT
HEIGHT (IN.)	16"	16"
LENGTH (FT.)	4'	4'
THICKNESS (IN.)	5/16"	5/16"
WEIGHT (LBS./PIECE)	12	12
WEIGHT (LBS./SQ. FT.)	2.2	2.2
PACKAGING (PIECES/PALLET)	100	86

NICHISHAKE



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







CLASSIC AND DURABLE **BOARD AND BATTEN**

Every surface is an opportunity with NichiPanel. Available in three convenient sizes and four unique textures, this product offers numerous design options and is an obvious choice for covering large areas. In addition for use in board and batten style siding, NichiPanels are also perfect for wrapping posts, creating wainscoting, covering ceilings and other applications where performance and aesthetics are requied.









NICHIPANEL SPECS

HEIGHT (FT.)	4′	4′	4'	16" *
LENGTH (FT.)	8′	10′	12′	12′
THICKNESS (IN.)	5/16"	5/16"	5/16"	5/16"
WEIGHT (LBS./SQ. FT.)	2.2	2.2	2.2	2.2
WEIGHT (LBS./PANEL)	88.2	110.1	132.1	45
COVERAGE (SQ. FT./BOARD)	32	40	48	16
PACKAGING (PIECES/PALLET)	49	39	32	96

*NOTE: 16" x 12' NichiPanel is only available in Smooth







FINISH IN STYLE

We've got all angles of your project covered with our NichiSoffit™ panels. They're factory primed and sealed to help maintain their attractive appearance, and they're available in a smooth or cedar texture in vented or non-vented styles.

Need to trim a home? Available in a smooth or cedar texture, NichiTrim™ boards offer the low-maintenance façade homeowners desire.

NICHISOFFIT





NON-VENTED CEDAR









NICHITRIM

CEDAR



NICHISOFFIT SPECS **NON-VENTED VENTED** LENGTH (FT.) 12' 12' 8' 8' 12' 12' 8' WIDTH (IN.) THICKNESS (IN.) 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" 1/4" WEIGHT (LBS./BOARD) 26.5 35.3 35.3 70.5 26.5 35.3 35.3 WEIGHT (LBS./SQ. FT.) 1.8 1.8 1.8 1.8 1.8 1.8 1.8 PACKAGING 164 123 122 61 164 123 122 (PIECES/PALLET)

NICHITRIM SPECS	5	Batten						
	NOM.	3	4	6	8	10	12	
WIDTH	ACTUAL	2-1/2"	3-1/2"	5-1/2"	7-1/4"	9-1/4"	11-1/4"	
	3/4"	•	•	•	•	•	•	
THICKNESS (IN.)	1"		•	•	•	•	•	
LENGTH (ET)	3/4"	10′	10′	10′	10′	10′	10′	
LENGTH (FT.)	1"		10′	10′	10′	10′	10′	
WEIGHT	3/4"	9.79	13.7	21.6	28.4	35.2	44.1	
(LBS./BOARD)	1"		18.1	28.5	37.4	47.5	58.1	
WEIGHT	3/4"	4.7	4.7	4.7	4.7	4.7	4.7	
(LBS./SQ. FT.)	1″		6.2	6.2	6.2	6.2	6.2	
PACKAGING	3/4"	266	209	133	114	95	76	
(PIECES/PALLET)	1"		165	105	90	75	60	



STEP UP TO SAVANNAH SMOOTH

A premium commercial-grade alternative to NichiBoard, Savannah Smooth architectural lap siding provides the ultimate in aesthetic precision and durability to withstand the harshest environments. Its half-inch thick construction provides gorgeous shadow lines and delivers head-turning beauty that will endure for decades.

SAVANNAH SMOOTH



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SAVANNAH SMOOTH SPECS	6-1/4"	7-1/4"	8-1/4"
HEIGHT (NOM. IN./ACTUAL MM)	6-1/4" (158.75MM)	7-1/4" (186MM)	8-1/4" (209.55MM)
LENGTH (NOM. FT./ACTUAL MM)	9′ 4″ (2845MM)	9′ 4″ (2845MM)	9′ 4″ (2845MM)
THICKNESS (NOM. IN./ACTUAL MM)	1/2" (12MM)	1/2" (12MM)	1/2" (12MM)
WEIGHT (LBS./BOARD)	14.2	16.4	18.7
WEIGHT (LBS./SQ. FT.)	3.1	3.1	3.1
COVERAGE (SQ. FT./BOARD)	4.86	5.64	6.41
EXPOSED COVERAGE (SQ. FT./BOARD W/ 1-1/4" OVERLAP)	3.89	4.67	5.44
PACKAGING (BOARDS/PALLET)	300	250	200







ASCEND TO SIERRA SHAKE

A premium upgrade to NichiShake, Sierra Shake creates dramatic depth with the look of individual shakes while far outperforming the traditional wood types. Not only does Sierra Shake cladding require less maintenance, it also stands up to the elements with ease. Available primed or in four classic colors.

SIERRA PREMIUM SHAKE



MAHOGANY



MAPLE



CHARCOAL



SMOKE



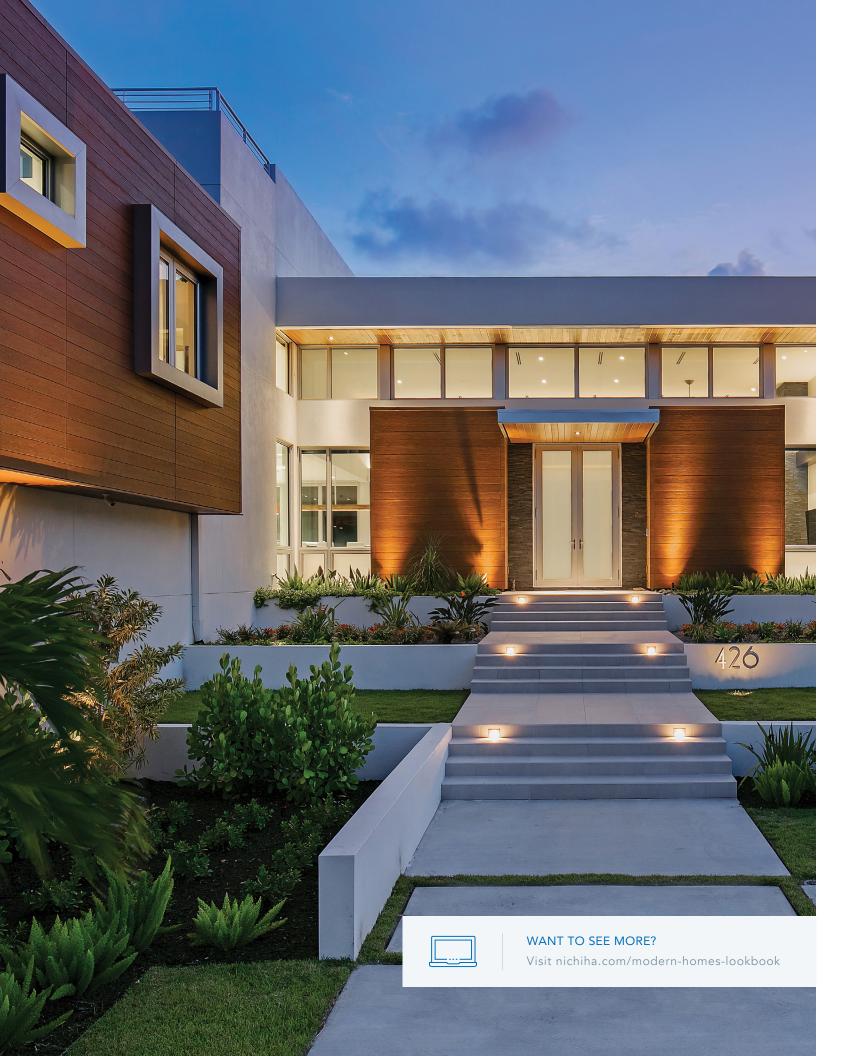
PRIMED

SIERRA PREMIUM SHAKE SPECS

HEIGHT (NOM. IN. / ACTUAL MM)	8-7/8" (225.4MM)
LENGTH (NOM. FT. / ACTUAL MM)	9′ 4″ (2845MM)
THICKNESS (NOM. IN. / ACTUAL MM)	1/2" (12MM)
WEIGHT (LBS./BOARD)	22.1
WEIGHT (LBS./SQ. FT.)	3
COVERAGE (SQ. FT./BOARD)	7
EXPOSED COVERAGE (SQ. FT./BOARD W/ 1-1/4" OVERLAP)	6.06
PACKAGING (BOARDS/PALLET)	200 primed 160 pre-finished

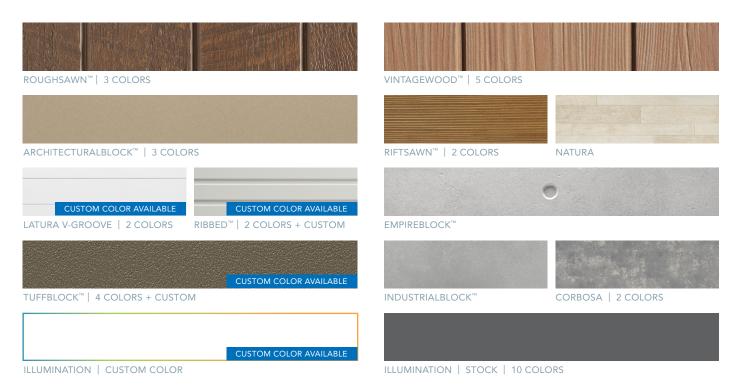






TAKE YOUR DESIGN TO THE NEXT LEVEL

Only Nichiha offers a commercial-grade architectural wall panel system for use in residential applications as the predominant cladding for modern home design or as an accent to more traditional siding styles. With unique finishes and textures, the versatile panels can be installed in both interior and exterior applications and employ a simple clip installation system using hidden fasteners to preserve the clean lines of your modern design. They also feature our patented rainscreen technology—a sophisticated system that works to keep your home ventilated and free from moisture buildup.







THE POWER OF POSSIBILITIES

Your vision is unique. That's why Nichiha offers personalized service to help your project move from conception to completion. Nichiha fiber cement siding can enhance the look of any home—from single family to multifamily to custom homes—we have a solution for you. Our versatile product lines offer colors, textures and finishes to complement any style. Let Nichiha help bring your next design to life.

NICHIHA WARRANTIES

- NichiBoard[™], 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 for easy downloadable warranties or call toll-free 1.866.424.4421 for a copy.

Nichiha MSDS is available at nichiha.com, at your local Nichiha dealer or by calling Nichiha direct, toll-free 1.866.424.4421.

CERTIFICATION & TESTING







Report No. EC-58

Report No. FL12098 No. FL12875

WUI 140-2029





NOA No. 18-0522.05 No. 19-0328.02 CCRR-0258 CCRR-0299



SILICA DUST WARNING: Nichiha 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 and www.cdc.gov/niosh/topics/silica. The MSDS for Nichiha products are available at 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, NICHIPANEL, NICHIPRODUCTS, NICHISHAKE, NICHISOFFIT, NICHISTAGGERED, NICHISTRAIGHT, NICHITRIM, SIERRA PREMIUM, SAVANNAH SMOOTH, and THE POWER OF POSSIBILITIES are trademarks of Nichiha USA, Inc.