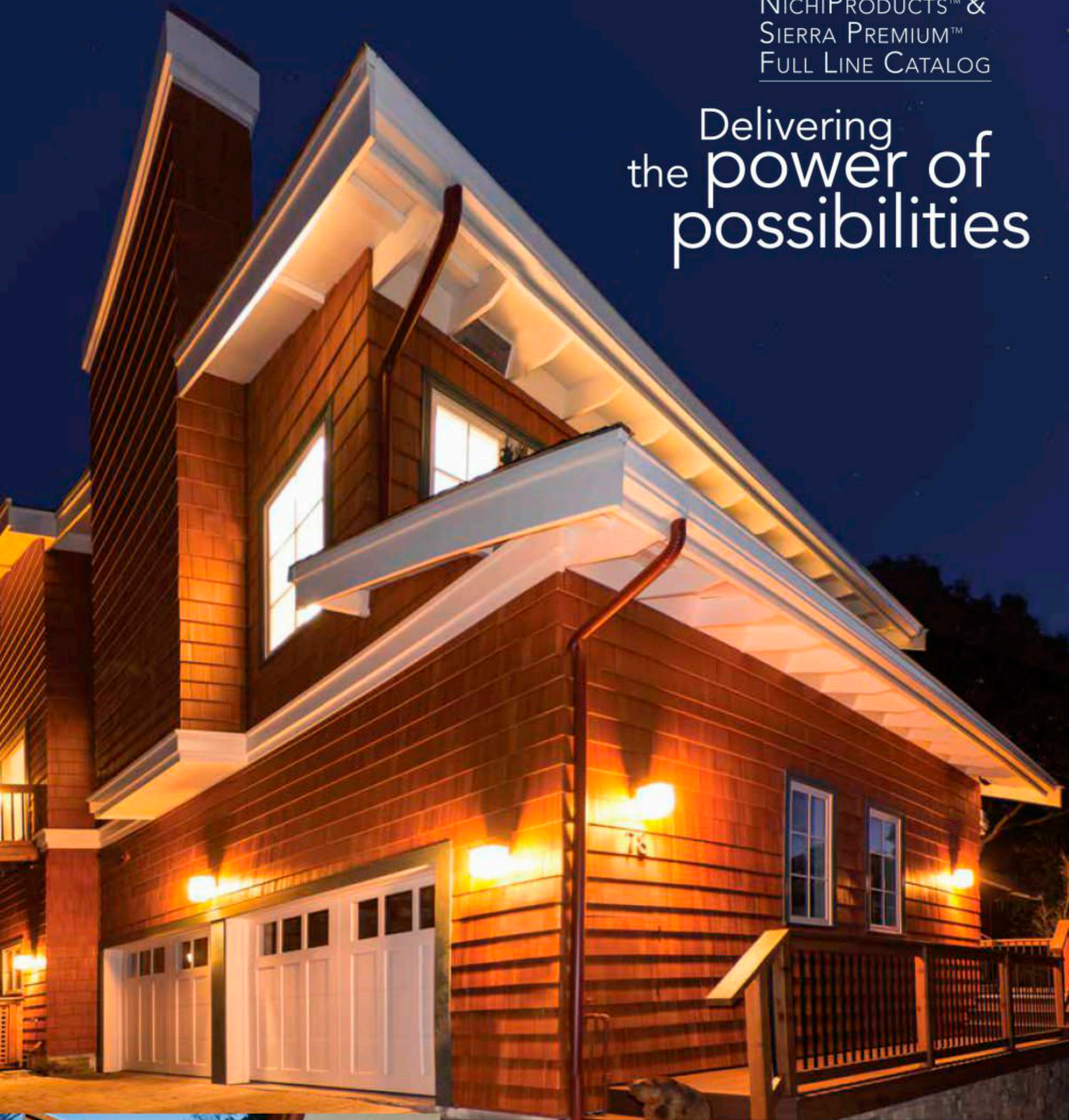


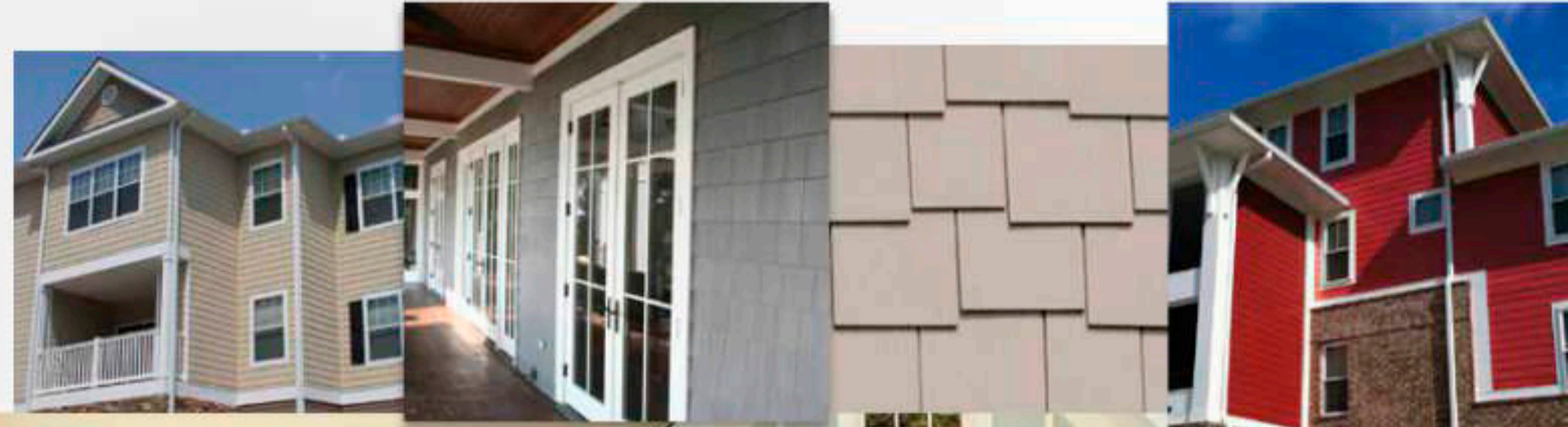
NICHIPRODUCTS™ &
SIERRA PREMIUM™
FULL LINE CATALOG

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 the 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 cedar in considerably less time and at a fraction of the cost. Our ever-expanding offering of textures and finishes lifts buildings of all kinds to new and unexpected places.

6

Sierra Premium™
Smooth/NichiBoard™

8

Sierra Premium™
Shake

10

NichiFrontier™

12

NichiShake™,
Staggered, Straight

14

NichiPanel™

15

NichiTrim™,
NichiSoffit™

NEW!



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 cedar 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.



No rotting - No warping - No pest concerns - No delamination

Sustainability comes naturally

Fiber cement products are by their very nature essentially green products. Comprised mostly of FSC 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.

We don't add silica. Silica is a naturally occurring compound, and while our products are not silica free, we do not use additional silica in our manufacturing process.

Meet modern lap siding

Nichiha has reinvented a look that has endured for centuries

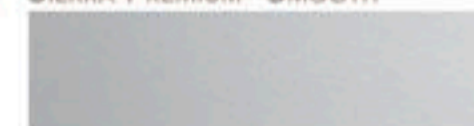
The look of traditional lap siding has been popular for centuries. Nichiha's engineered **Sierra Premium™ Smooth** provides a performance quantum leap from the original. Although the look of traditional wood lap may date back centuries, traditional lap siding simply can't compete with the science of Nichiha fiber cement. Our Sierra Premium™ Smooth is a full half-inch thick. Its beefy construction translates into gorgeous shadow lines and a high-end curb appeal that's guaranteed to retain its beauty 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 alike for its low-maintenance and classic head-turning beauty. Both products are resistant to warping, rotting, or falling victim to termites.



SIERRA PREMIUM™ SMOOTH

SIERRA PREMIUM™ SMOOTH



PRIMED

NICHIBOARD™

NICHIBOARD™



CEDAR

SMOOTH

www.nichiha.com

PROFILE	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" (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)	12.1	14.5	16.8	19	21.4	27.8
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)	360	308	252	230	210	152

SIERRA PREMIUM

LUXURY ENGINEERED TO PERFORM

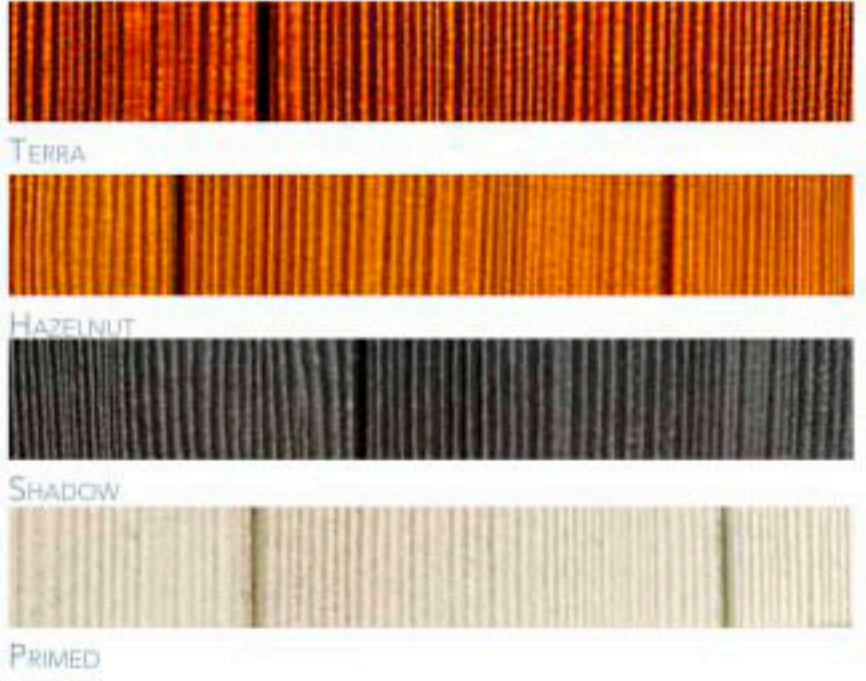
Dripping with character,
this classic has the midas touch

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 Shakes 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

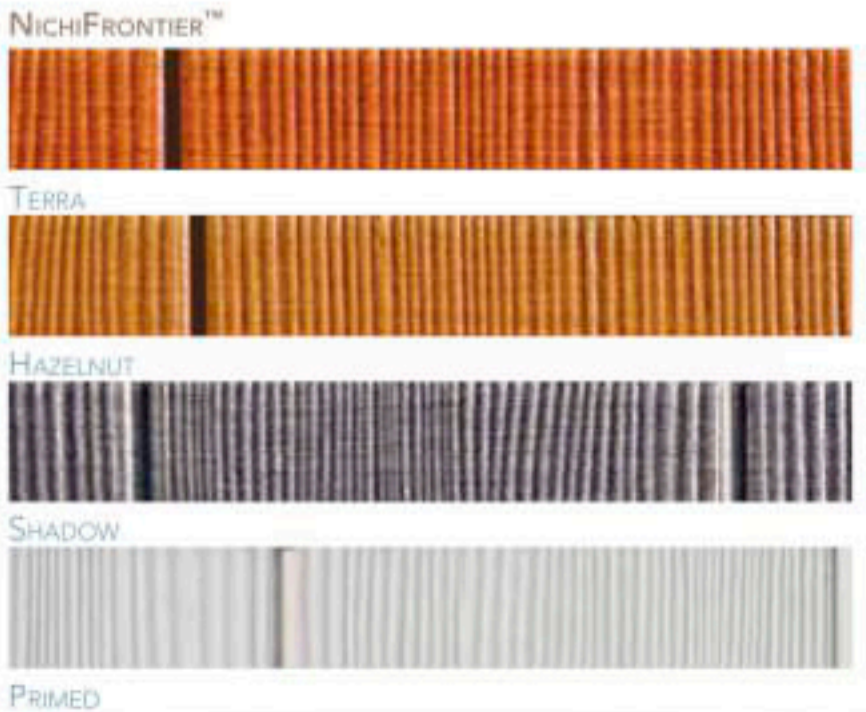
SIERRA PREMIUM™ SHAKE

HEIGHT (NOM. IN. - ACTUAL MM)	9" (228.6MM)
LENGTH (NOM. IN. - ACTUAL MM)	9' 4" (2844.8MM)
THICKNESS (NOM. FT. - ACTUAL MM)	1/2" (12MM)
WEIGHT (LBS. PER BOARD)	21
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

NichiFrontier is taking shake to a whole new place

Performance and value have never looked this good

There's no need to settle for an unprimed shake, when you can experience a fully finished NichiFrontier™ shake for less. And that is the only thing less about NichiFrontier... the price. NichiFrontier is a beefy 7/16 of an inch thick, with deeply defined grooves and keyways that provide eye-popping shadows and the perfect canvas for our rich, lavish NichiStain (also available in factory primed). Made from 50% recycled content, NichiFrontier is a beautiful and sustainable choice for discerning builders and homeowners alike. And because it's backed by the best warranty in the business, NichiFrontier is always the easy choice.



NICHIFRONTIER™	
HEIGHT	9-1/4"
LENGTH	8'
THICKNESS	7/16"
WEIGHT (LBS. PER BOARD)	18.87
WEIGHT (LBS. PER SQ. FT.)	3.06
COVERAGE (SQ. FT. PER BOARD)	6.17
EXPOSED COVERAGE (SQ. FT. PER BOARD WITH 1-1/4" OVERLAP)	5.33
PACKAGING (BOARDS PER PALLET)	150 (PRIMED); 160 (PRE-FINISHED)

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.

NichiShakes are just like individual cedar shakes in almost every way... except the way they perform. NichiShakes' individual shake boards are available in a variety of widths to create a visual effect that is indistinguishable from cedar. But, like all Nichiha fiber-cement products, NichiShakes are made with more than 50% recycled content and are backed by the best warranty in the industry*.



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 can literally go anywhere and do just about anything. 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™			
	4	4	4
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)	74	92.5	111
COVERAGE (SQ. FT. PER PANEL)	32	40	48
PACKAGING (PANELS PER PALLET)	50	40	40

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

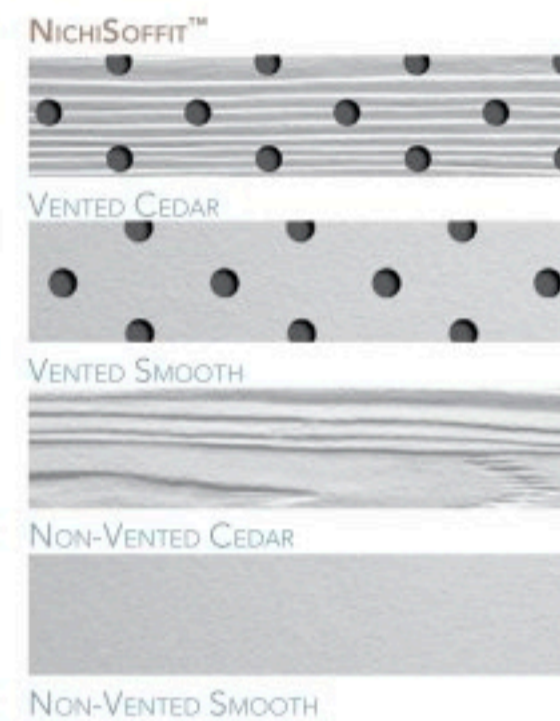
Punctuate your project with Nichiha

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.

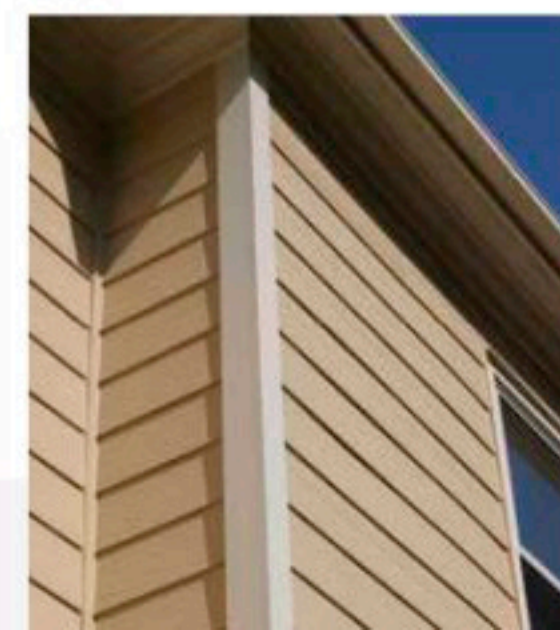
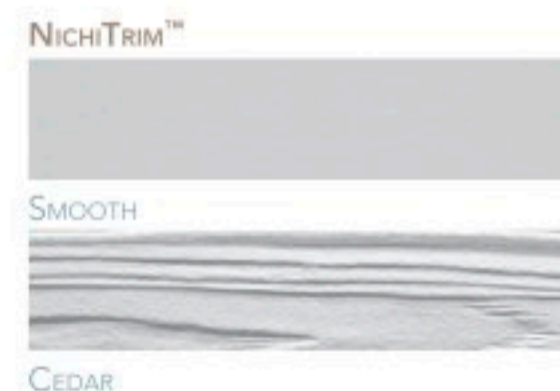


NICHISOFFIT™

PROFILE	NON-VENTED				VENTED		
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)	22.2	29.6	29.6	59.2	22.6	29.6	29.6
WEIGHT (LBS. PER SQ. FT.)	1.8	1.8	1.8	1.8	1.8	1.8	1.8
PACKAGING (PANELS PER PALLET)	180	135	120	60	180	135	120

NICHITRIM™

PROFILE		4	6	8	8	10	12	12
WIDTH	ACTUAL	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	12	12	12	12	12	12	12
	3/4	10	10	10	10	10	10	10
	1	10	10	10	10	10	10	10
WEIGHT (LBS. PER BOARD)	7/16	11.3	17.8		24.3			37.2
	3/4	13.7	21.6	28.4		35.2	44.1	
	1	18.1	28.5	37.4		47.5	58.1	
WEIGHT (LBS. PER SQ. FT.)	7/16	3.2	3.2		3.2			3.2
	3/4	4.7	4.7	4.7		4.7	4.7	
	1	6.2	6.2	6.2		6.2	6.2	
PACKAGING (BOARDS PER PALLET)	7/16	390	240		180			120
	3/4	209	133	114		95	76	
	1	165	105	90		75	60	



Giving you the power of possibilities™

Nobody sees the world quite like you do. Your sense of style and vision knows no bounds. Nichiha fiber cement cladding products are a perfect match. Because we believe the potential for fiber cement is virtually limitless as well. And we're proving it everyday. Our ever-expanding offering of textures and finishes lifts buildings of all kinds to new and unexpected places. Nobody delivers the high performance of fiber cement like Nichiha. If you're planning on building or remodeling just about anything... we're confident that our wide range of product options will help you unleash a world of opportunities. We invite you to explore the power of possibilities.

NICHIHA WARRANTIES

- NichiBoard™, NichiFrontier™, NichiPanel™, NichiShake™, NichiStaggered™, NichiStraight™, Sierra Premium™ Shake and Sierra Premium™ Smooth – lifetime limited warranty*.
- NichiTrim™ and NichiSoffit™ – 25-year limited warranty*.

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

* 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.

Certification & testing:**



Report No. EC-59



Report No. FL12098-R2
No. FL12875



Report No. ESR-2894
No. ESR-1694



NOA No. 09-0511.01



Contains up to 75% Recycled Content*



www.nichiha.com



the power of possibilities™



*Sierra Premium Shake contains up to 50% recycled material; Nichi Products contain up to 75% recycled material.
**Contact Nichiha for certification and testing regarding Sierra Premium™ Shake.

Silica Dust Warning: NICHIIHA 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.

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