



**20
24**

WUI CERTIFIED PRODUCTS BROCHURE



FEATURING

[WHAT IS WUI?](#)

[DIGI DOCS SHEET](#)

[DIGITAL BROCHURE ACCESS](#)

[WUI CERTIFICATION DOCUMENTS](#)

YOUR SAFETY MATTERS TO US.



Cal Fire

The California Office of the State Fire Marshal Fire Engineering team has reviewed the technical documents for each of our products and deemed them acceptable to be included in the Cal Fire Building Materials Listing Program (BLM). Learn more at fire.ca.gov.

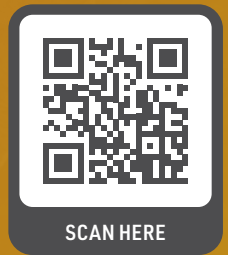


INTRODUCTION

At Western Woods, we strive to deliver lumber products that offer industry-leading durability, safety, and performance. We're keenly aware that more and more people are building into the **Wildland-Urban Interface (WUI)** and the consequences that come with it. We take wildfires seriously, and for us, it's personal. Our team has experienced first-hand the effects of wildfires on our community. In response, our team has ambitiously pursued methods to produce lumber that offers increased survivability in environmental events such as wildfires. Whether your project is a home, a commercial structure, or a simple outbuilding, every moment your structure withstands a wildfire matters.

With that in mind, our team is proud to announce that our Premium Designs products* have been produced to comply with the rigorous standards outlined in the **WUI Products Handbook**. Published by the **California State Fire Marshal (SFM)** as a supplemental part of the **California Building Code (CBC)****, the WUI Products Handbook outlines all of the products that have been reviewed by the SFM Staff and had their compliance verified based upon a thorough analysis of product performance test results and product reliability features. Every WUI-verified product is listed, and a listing number is then attached to the product.

To learn more about the visit the CalFire website at <https://osfm.fire.ca.gov> (or scan the QR code to the right). To complete get a listing of our WUI-compliant products, visit our website, www.westernwoodsinc.com, or turn to **Page 027**.



The Camp Fire, 2018

When the catastrophic Camp Fire wiped out the town of Paradise, the Butte County community - *the community we call home* - was devastated. The disaster was a severe reminder of the sheer destructive power of wildfires. All of us came together to pick up the pieces, to help those that lost in the fire, and make strides toward a safer future. For us, wildfires are personal.

* Including Western Woods ENDURAWOOD™ and PROFORMAWOOD™ lumber products. Additional, non Premium Designs products, have been listed as well. See our website for details.

** WUI-Certified lumber products are now mandatory within the 2024 California Building Code (CBC).

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CONNECT WITH US

VISIT OR MAIL US

VISIT: 275 Sikorsky Ave.
Chico, CA 95973

MAIL: P.O. Box 4402
Chico, CA 95927

CALL US OR VISIT US ONLINE


Tel (800) 824-4100
(800) 822-8157


Fax (800) 894-8601


www.westernwoodsinc.com

info@westernwoodsinc.com

LET'S GET SOCIAL

 @westernwoodsinc

 Western Woods, Inc.

 Western Woods, Inc.



SCAN HERE TO VISIT
OUR WEBSITE.

WUI-CERTIFIED PRODUCTS

- 001 **8140-2084:0001**
EXTERIOR WALL SIDING AND SHEATHING
- 005 **8110-2084:0002**
DECKING
- 009 **8140-2084:0003**
EXTERIOR WALL SIDING AND SHEATHING
- 013 **8140-2084:0004**
EXTERIOR WALL SIDING AND SHEATHING
- 017 **8140-2084:0005**
EXTERIOR WALL SIDING AND SHEATHING
- 021 **8140-2084:0006**
EXTERIOR WALL SIDING AND SHEATHING
- 024 **WESTERN WOODS WUI-CERTIFIED PRODUCTS**
ENDURAWOOD™ AND PROFORMAWOOD™

RESOURCES

- 020 **WUI // PRODUCTS**
LEARN WHY WUI PRODUCTS ARE BETTER PRODUCTS.
- 026 **WESTERN WOODS BROCHURES + GUIDES**
OUR LINEUP OF BROCHURES AND GUIDES TO TAKE YOUR SUCCESS FURTHER.
- 027 **DIGITAL DOCS**
CENTRALIZED QR CODE DIRECTORY FOR ALL PRODUCTS



PRODUCT // No. 8140-2084:0001

EXTERIOR WALL SIDING AND SHEATHING FOR WILDLAND URBAN INTERFACE (WUI)

AVAILABLE PROFILES

- > V SHIPLAP
- > CHANNEL SHIPLAP
- > SHIPLAP
- > TONGUE + GROOVE
- > LOG CABIN



SCAN HERE

- ◀ Scan the QR code to get a digital copy of the certification document for this product.
- ▶ QR codes for all of our WUI-certified products may be found on **PAGE 027** or at westernwoodsinc.com.



**CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING & INVESTIGATIONS DIVISION
BUILDING MATERIALS LISTING PROGRAM**

LISTING SERVICE

| | |
|----------------------------|--|
| LISTING No.: | 8140-2084:0001 |
| PARENT LISTING No.: | 8140-2041:0001 |
| CATEGORY: | 8140 - EXTERIOR WALL SIDING AND SHEATHING FOR WILDLAND URBAN INTERFACE (W.U.I) |
| LISTEE: | WESTERN WOODS INC. P.O. Box 4402, Chico, CA, 95973 Contact: Yale, Linda (530) 343-5821 (530) 343-3851 Email: lindsay@westernwoodsinc.com |
| DESIGN: | <p>Solid-sawn "Wood" siding with no through holes or loose knots, installed over structural plywood or oriented strand board (OSB) with a 7/16" minimum thickness and complying with Voluntary Product Standard PS1 or Voluntary Product Standard PS2, with the following interlocking designs when installed in accordance with industrial technical guide. Refer to the manufacturer's installation instructions and product data sheets.</p> <p>a. Tongued & Grooved, Shiplap, Channel Shiplap, V Shiplap, Log Cabin: When applied in a horizontal orientation with minimum nominal 6" wide and nominal 1" thick boards made of wood species "Redwood", "Western Red Cedar", "Incense Cedar", "Port Orford Cedar", "Alaska Yellow Cedar", "Ponderosa Pine", "Douglas Fir", "White Fir", "Western Spruce", or any other wood species having a Flame Spread Rating not greater than 150 (Class C) when tested in accordance with ASTM E84.</p> <p>b. Tongued & Grooved, Shiplap, Channel Shiplap, V Shiplap: When applied in a vertical orientation with minimum nominal 6" wide and nominal 1" thick boards made of wood species "Redwood", "Western Red Cedar", "Incense Cedar", "Port Orford Cedar", "Alaska Yellow Cedar", "Ponderosa Pine", "Douglas Fir", "White Fir", and "Western Spruce", or any other wood species having a Flame Spread Rating not greater than 100 (Class C) when tested in accordance with ASTM E84.</p> <p>All nominal board sizes shall comply with the applicable provisions of American Softwood Lumber Standard DOC PS 20. Edge and end glued siding is permitted to be used interchangeably with solid sawn members. The recommended installation practice for solid wood siding in wall construction regarding butt and overlapping joints is: butt joints between pieces should be staggered a minimum of 12" and all butt joints should be flush with no gap. Nail joints into the studs or blocking members. One nail at each crossing with the wood frame support member shall be used for nominal 6" siding and 2 nails for nominal 8" or wider siding. Refer to the manufacturer's installation instructions and product data sheets.</p> |



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LISTING SERVICE

| | |
|----------------------|---|
| RATING: | Compliance with Chapter 7A of the California Building Code. |
| INSTALLATION: | In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction. |
| MARKING: | Listee name. Model number, rating and SFM label. |
| APPROVAL: | Listed as solid wood sidings for use in the Wildland Urban Interface areas. |
| NOTES: | |

11-23-11 bh



This listing is based upon technical data submitted by the applicant. OSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: 05/05/2023

Listing Expires: 06/30/2024

Authorized By: **Victor Wong**, Program Coordinator
Fire Engineering & Investigations Division

BY THE NUMBERS: WUI STATISTICS



The WUI is the fastest growing land use type in the United States.



97% of new WUI land was due to new home construction



1 in 3 homes in the U.S. are located in the WUI.



Wildfires are more frequent, more intense, & are burning 2x longer.*



80 million properties are at 'significant wildfire risk' in the WUI.

SOURCE 1: "Fueling the Flames." *First Street Foundation*. May 16, 2022. www.firststreet.org | SOURCE 2: "The Wildland-Urban Interface: The Problem, Trends, & Solutions." *Headwater Economics*. August 31, 2018. www.headwatereconomicst.org

TO LEARN MORE ABOUT WUI, VISIT THE CALIFORNIA OFSM WEBSITE: <https://osfm.fire.ca.gov>

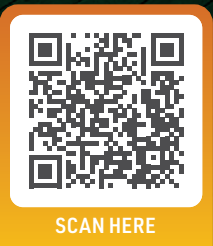


DECKING FOR WILDLAND URBAN INTERFACE

PRODUCT // No. 8110-2084:0002

DECKING FOR WILDLAND URBAN INTERFACE (WUI)

8110-2084:0002



- ◀ Scan the QR code to get a digital copy of the certification document for this product.
- ▶ QR codes for all of our WUI-certified products may be found on **PAGE 027** or at westernwoodsinc.com.



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FIRE ENGINEERING & INVESTIGATIONS DIVISION
BUILDING MATERIALS LISTING PROGRAM**

LISTING SERVICE

| | |
|----------------------------|---|
| LISTING No.: | 8110-2084:0002 |
| PARENT LISTING No.: | 8110-2041:0002 |
| CATEGORY: | 8110 - DECKING FOR WILDLAND URBAN INTERFACE (W.U.I) |
| LISTEE: | WESTERN WOODS INC. P.O. Box 4402, Chico, CA, 95973 Contact: Yale, Linda (530) 343-5821 (530) 343-3851 Email: lindsay@westernwoodsinc.com |
| DESIGN: | <p>Solid "Wood" decking, when installed over minimum 2" x 6" solid "Douglas Fir" or better joists, spaced 24" or less on center, and decking and joists complying with American Softwood Lumber Standard PS 20 as follows:</p> <p>Minimum nominal 5/4" thick and nominal 6" wide decking boards with a maximum 3/8" radius edges made of solid wood species "Redwood", "Western Red Cedar", "Incense Cedar", "Port Orford Cedar", or "Alaska Yellow Cedar" having a Class B Flame Spread rating when tested in accordance with ASTM E84. Lumber grades: construction common, commercial or better grades for Redwood; 3 common, commercial or better grades for Cedars.</p> <p>Refer to the manufacturer's installation instructions and product data sheets.</p> |
| RATING: | Class B Flame Spread |
| INSTALLATION: | In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction. |
| MARKING: | Listee name. Model number, rating and SFM label. |
| APPROVAL: | Listed as solid wood decking materials for use in the Wildland Urban Interface areas. |
| NOTES: | |



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11-23-11 bh



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Date Issued: 05/05/2023

Listing Expires: 06/30/2024

Authorized By: **Victor Wong**, Program Coordinator
Fire Engineering & Investigations Division

**WUI +
WESTERN WOODS.
WE OFFER:
SHEATHING
DECKING
SIDING
ENDURAWOOD™
PROFORMAWOOD™**

Call us today to learn more.

SOURCE 1: "Fueling the Flames." *First Street Foundation*. May 16, 2022. www.firststreet.org | SOURCE 2: "The Wildland-Urban Interface: The Problem, Trends, & Solutions." *Headwater Economics*. August 31, 2018. www.headwatereconomicst.org

TO LEARN MORE ABOUT WUI, VISIT THE CALIFORNIA OFSM WEBSITE: <https://osfm.fire.ca.gov>



PRODUCT // No. 8140-2084:0003

EXTERIOR WALL SIDING AND SHEATHING FOR WILDLAND URBAN INTERFACE (WUI)

AVAILABLE PROFILES

- > V SHIPLAP (EDGE VEE)
- > CHANNEL SHIPLAP
- > SHIPLAP
- > TONGUE + GROOVE



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- ◀ Scan the QR code to get a digital copy of the certification document for this product.
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| LISTING No.: | 8140-2084:0003 |
| PARENT LISTING No.: | 8140-2041:0003 |
| CATEGORY: | 8140 - EXTERIOR WALL SIDING AND SHEATHING FOR WILDLAND URBAN INTERFACE (W.U.I) |
| LISTEE: | WESTERN WOODS INC. P.O. Box 4402, Chico, CA, 95973 Contact: Yale, Linda (530) 343-5821 (530) 343-3851 Email: lindsay@westernwoodsinc.com |
| DESIGN: | <p>Solid-sawn "Wood" siding with no through holes or loose knots, installed over structural plywood or oriented strand board (OSB) with a 7/16" minimum thickness and complying with Voluntary Product Standard PS1 or Voluntary Product Standard PS2, with the following interlocking designs when installed in accordance with industrial technical guide. Refer to the manufacturer's installation instructions and product data sheets.</p> <p>a. Tongued & Grooved, Shiplap, V Shiplap (Edge Vee One Side): When applied in a horizontal orientation with minimum nominal 4" wide and nominal 1" thick boards made of wood species "Redwood", "Western Red Cedar", "Incense Cedar", "Port Orford Cedar", "Alaska Yellow Cedar", or any other wood species having a Flame Spread Rating not greater than 75 (Class B) when tested in accordance with ASTM E84. An additional face nail is to be added and shall be placed on the face, approximately 1" from the groove edge for T&G or overlapping edge for shiplap designs.</p> <p>b. Tongued & Grooved, Shiplap, Channel Shiplap, V Shiplap (Edge Vee One Side): When applied in a vertical orientation with minimum nominal 4" wide and nominal 1" thick boards made of wood species "Redwood", "Western Red Cedar", "Incense Cedar", "Port Orford Cedar", "Alaska Yellow Cedar", or other wood species having a Flame Spread Rating not greater than 75 (Class B) when tested in accordance with ASTM E84. An additional face nail is to be added and shall be placed on the face, approximately 1" from the groove edge for the Tongue & Grove or overlapping edge for shiplap designs.</p> <p>All nominal board sizes shall comply with the applicable provisions of American Softwood Lumber Standard DOC PS 20. Edge and end glued siding is permitted to be used interchangeably with solid sawn members. The recommended installation practice for solid wood siding in wall construction regarding butt and overlapping joints is: butt joints between pieces should be staggered a minimum of 12" and all butt joints should be flush with no gap. Nail joints into the studs or blocking members. One nail at each crossing with the wood frame support member shall be used for nominal 6" siding and 2 nails for nominal 8" or wider siding. Refer to the manufacturer's installation instructions and product data sheets.</p> |
| RATING: | Compliance with Chapter 7A of the California Building Code. |



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| INSTALLATION: | In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction. |
| MARKING: | Listee name. Model number, rating and SFM label. |
| APPROVAL: | Listed as solid wood sidings for use in the Wildland Urban Interface areas. |
| NOTES: | |

11-23-11 bh



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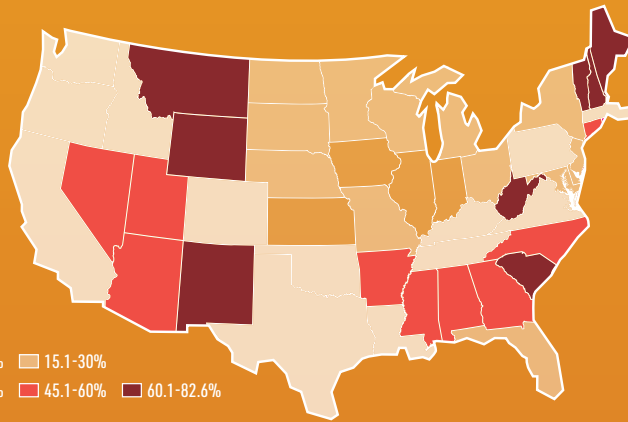
Date Issued: 05/05/2023

Listing Expires: 06/30/2024

Authorized By: **Victor Wong** , Program Coordinator
Fire Engineering & Investigations Division

WUI TRENDS: IT IS RAPIDLY EXPANDING ACROSS THE UNITED STATES.

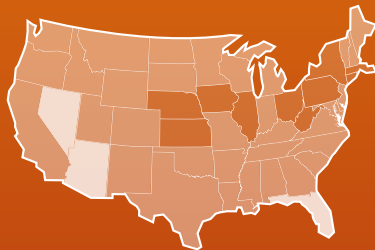
**No. OF HOMES
IN THE WUI²
RELATIVE TO THE TOTAL
No. OF HOMES IN
THE STATE
(%)**



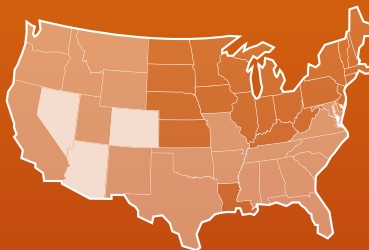
STATES WITH THE GREATEST No. OF HOMES IN THE WUI



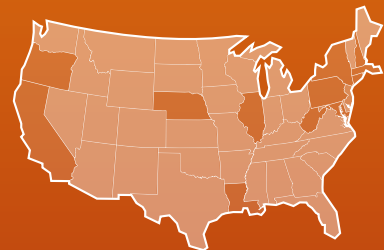
**GROWTH RATE OF HOMES IN THE WUI¹
FROM 1990 TO 2010 BY STATE**



**GROWTH RATE OF PEOPLE IN THE WUI¹
FROM 1990 TO 2010 BY STATE**



**GROWTH RATE OF THE WUI AREA¹
FROM 1990 TO 2010 BY STATE**



0-25% 26-75% 76-200%

SOURCE 1: "Rapid growth of the US wildland-urban interface raises wildfire risk." *PNAS*. February 6, 2018. www.pnas.org | SOURCE 2: "What is the WUI?" *U.S. Forest Service + U.S. Fire Administration*. Date unknown. www.usfa.fema.org

TO LEARN MORE ABOUT WUI, VISIT THE CALIFORNIA OFSM WEBSITE: <https://osfm.fire.ca.gov>



PRODUCT // No. 8140-2084:0004

EXTERIOR WALL SIDING AND SHEATHING FOR WILDLAND URBAN INTERFACE (WUI)

AVAILABLE PROFILES

> RABBETED BEVEL



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- ◀ Scan the QR code to get a digital copy of the certification document for this product.
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OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING & INVESTIGATIONS DIVISION
BUILDING MATERIALS LISTING PROGRAM**

LISTING SERVICE

| | |
|----------------------------|--|
| LISTING No.: | 8140-2084:0004 |
| PARENT LISTING No.: | 8140-2041:0004 |
| CATEGORY: | 8140 - EXTERIOR WALL SIDING AND SHEATHING FOR WILDLAND URBAN INTERFACE (W.U.I) |
| LISTEE: | WESTERN WOODS INC. P.O. Box 4402, Chico, CA, 95973 Contact: Yale, Linda (530) 343-5821 (530) 343-3851 Email: lindsay@westernwoodsinc.com |
| DESIGN: | <p>Solid-sawn "Wood" siding with no through holes or loose knots, installed over structural plywood or oriented strand board (OSB) with a 7/16" minimum thickness and complying with Voluntary Product Standard PS1 or Voluntary Product Standard PS2, with the following interlocking designs when installed in accordance with industrial technical guide. Refer to the manufacturer's installation instructions and product data sheets.</p> <p>Rabbeted Bevel: When applied in a horizontal orientation with minimum nominal 6" wide and nominal 1" thick boards made of a wood species "Redwood", "Western Red Cedar", "Incense Cedar", "Port Orford Cedar", "Alaska Yellow Cedar", or any other wood species having a Flame Spread Rating not greater than 75 (Class B) when tested in accordance with ASTM E84.</p> <p>All nominal board sizes shall comply with the applicable provisions of American Softwood Lumber Standard DOC PS 20. Edge and end glued siding is permitted to be used interchangeably with solid sawn members. The recommended installation practice for solid wood siding in wall construction regarding butt and overlapping joints is: butt joints between pieces should be staggered a minimum of 12" and all butt joints should be flush with no gap. Nail joints into the studs or blocking members. One nail at each crossing with the wood frame support member shall be used for nominal 6" siding and 2 nails for nominal 8" or wider siding. Refer to the manufacturer's installation instructions and product data sheets.</p> |
| RATING: | Compliance with Chapter 7A of the California Building Code. |
| INSTALLATION: | In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction. |
| MARKING: | Listee name. Model number, rating and SFM label. |
| APPROVAL: | Listed as solid wood sidings for use in the Wildland Urban Interface areas. |

8140-2084:0004 | SIDING

8140-2084:0004



**CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
 OFFICE OF THE STATE FIRE MARSHAL
 FIRE ENGINEERING & INVESTIGATIONS DIVISION
 BUILDING MATERIALS LISTING PROGRAM**

LISTING SERVICE

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|---------------|--|
| NOTES: | |
|---------------|--|

11-23-11bh



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Date Issued: 05/05/2023

Listing Expires: 06/30/2024

Authorized By: **Victor Wong** , Program Coordinator
 Fire Engineering & Investigations Division

8140-2084:0004

8140-2084:0004 | SIDING

*BUILD SMARTER.
BUILD BETTER.
IT'S NOW CODE.**

*Starting in California. Refer to the
2022 California Building Code, Title 24, Section 7A.*

* SOURCE 1: California Building Code 2022, Section 7A. <https://www.dgs.ca.gov/en/BSC/Resources/2022-Title-24-California-Code-Changes/Part-2-Chapter-7A-Materials-and-Construction-Methods>

TO LEARN MORE ABOUT WUI, VISIT THE CALIFORNIA OFSM WEBSITE: <https://osfm.fire.ca.gov>



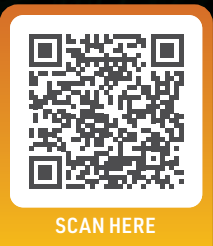
PRODUCT // No. 8140-2084:0005

EXTERIOR WALL SIDING AND SHEATHING FOR WILDLAND URBAN INTERFACE (WUI)

AVAILABLE PROFILES

> BOARD + BATTEN

8140-2084:0005



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| PARENT LISTING No.: | 8140-2041:0005 |
| CATEGORY: | 8140 - EXTERIOR WALL SIDING AND SHEATHING FOR WILDLAND URBAN INTERFACE (W.U.I) |
| LISTEE: | WESTERN WOODS INC. P.O. Box 4402, Chico, CA, 95973 Contact: Yale, Linda (530) 343-5821 (530) 343-3851 Email: lindsay@westernwoodsinc.com |
| DESIGN: | <p>Solid-sawn "Wood" siding with no through holes or loose knots, installed over structural plywood or oriented strand board (OSB) with a 7/16" minimum thickness and complying with Voluntary Product Standard PS1 or Voluntary Product Standard PS2, with the following interlocking designs when installed in accordance with industrial technical guide. Refer to the manufacturer's installation instructions and product data sheets.</p> <p>Board and Batten: When applied in a vertical orientation with minimum nominal 8" wide and nominal 1" thick boards, and minimum nominal 4" wide and nominal 1-1/4" thick battens, with boards installed with a gap not more than 1/2", with battens fastened to the wood frame with not less than 3" long fasteners at a schedule not more than 24" on center, and boards and battens made of a wood species "Redwood", "Western Red Cedar", "Incense Cedar", "Port Orford Cedar", "Alaska Yellow Cedar", or any other wood species having a Flame Spread Rating not greater than 75 (Class B) when tested in accordance with ASTM E84.</p> <p>All nominal board sizes shall comply with the applicable provisions of American Softwood Lumber Standard DOC PS 20. Edge and end glued siding is permitted to be used interchangeably with solid sawn members. The recommended installation practice for solid wood siding in wall construction regarding butt and overlapping joints is: butt joints between pieces should be staggered a minimum of 12" and all butt joints should be flush with no gap. Nail joints into the studs or blocking members. One nail at each crossing with the wood frame support member shall be used for nominal 6" siding and 2 nails for nominal 8" or wider siding. Refer to the manufacturer's installation instructions and product data sheets.</p> |
| RATING: | Compliance with Chapter 7A of the California Building Code. |
| INSTALLATION: | In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction. |
| MARKING: | Listee name. Model number, rating and SFM label. |

8140-2084:0005 | SIDING



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LISTING SERVICE

| | |
|------------------|---|
| APPROVAL: | Listed as solid wood sidings for use in the Wildland Urban Interface areas. |
| NOTES: | |

11-23-11 bh



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 Fire Engineering & Investigations Division

8140-2084:0005

8140-2084:0005 | SIDING

WUI-CERTIFIED PRODUCTS EQUAL BETTER PRODUCTS.

WUI-Certified lumber products burn more slowly in the event of a fire, giving occupants the additional time they need to get what matters most out and to safety.

SOURCE 1: "Fueling the Flames." *First Street Foundation*. May 16, 2022. www.firststreet.org | SOURCE 2: "The Wildland-Urban Interface: The Problem, Trends, & Solutions." *Headwater Economics*. August 31, 2018. www.headwatereconomicst.org

TO LEARN MORE ABOUT WUI, VISIT THE CALIFORNIA OFSM WEBSITE: <https://osfm.fire.ca.gov>



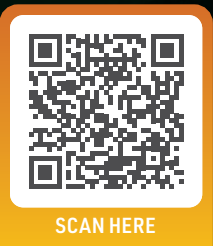
PRODUCT // No. 8140-2084:0006

EXTERIOR WALL SIDING AND SHEATHING FOR WILDLAND URBAN INTERFACE (WUI)

AVAILABLE PROFILES

> BOARD ON BOARD

8140-2084:0006



- ◀ Scan the QR code to get a digital copy of the certification document for this product.
- ▶ QR codes for all of our WUI-certified products may be found on **PAGE 027** or at westernwoodsinc.com.



**CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING & INVESTIGATIONS DIVISION
BUILDING MATERIALS LISTING PROGRAM**

LISTING SERVICE

| | |
|----------------------------|---|
| LISTING No.: | 8140-2084:0006 |
| PARENT LISTING No.: | 8140-2041:0008 |
| CATEGORY: | 8140 - EXTERIOR WALL SIDING AND SHEATHING FOR WILDLAND URBAN INTERFACE (W.U.I) |
| LISTEE: | WESTERN WOODS INC. P.O. Box 4402, Chico, CA, 95973 Contact: Yale, Linda (530) 343-5821 (530) 343-3851 Email: lindsay@westernwoodsinc.com |
| DESIGN: | <p>Solid-sawn "Wood" siding with no through holes or loose knots, installed over structural plywood or oriented strand board (OSB) with a 7/16" minimum thickness and complying with Voluntary Product Standard PS1 or Voluntary Product Standard PS2, with the following interlocking designs when installed in accordance with industrial technical guide. Refer to the manufacturer's installation instructions and product data sheets.</p> <p>Board on Board: When applied in a vertical orientation with minimum nominal 8" wide and nominal 1" thick boards, and 3/4" thick x 3-1/2" wide plywood inserts between boards, with boards and plywood inserts installed with a gap not more than 1/8" between them and fastened to the wood frame with not less than 3" long fasteners at a schedule not more than 24" on center, and boards made of a wood species "Redwood", "Western Red Cedar", "Incense Cedar", "Port Orford Cedar", "Alaska Yellow Cedar", or any other wood species having a Flame Spread Rating not greater than 75 (Class B) when tested in accordance with ASTM E84.</p> <p>All nominal board sizes shall comply with the applicable provisions of American Softwood Lumber Standard DOC PS 20. Edge and end glued siding is permitted to be used interchangeably with solid sawn members. The recommended installation practice for solid wood siding in wall construction regarding butt and overlapping joints is: butt joints between pieces should be staggered a minimum of 12" and all butt joints should be flush with no gap. Nail joints into the studs or blocking members. One nail at each crossing with the wood frame support member shall be used for nominal 6" siding and 2 nails for nominal 8" or wider siding. Refer to the manufacturer's installation instructions and product data sheets.</p> |
| RATING: | Compliance with Chapter 7A of the California Building Code. |
| INSTALLATION: | In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction. |
| MARKING: | Listee name. Model number, rating and SFM label. |

8140-2084:0006

8140-2084:0006 | SIDING



**CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
 OFFICE OF THE STATE FIRE MARSHAL
 FIRE ENGINEERING & INVESTIGATIONS DIVISION
 BUILDING MATERIALS LISTING PROGRAM**

LISTING SERVICE

| | |
|------------------|---|
| APPROVAL: | Listed as solid wood sidings for use in the Wildland Urban Interface areas. |
| NOTES: | |

11-23-11 bh



This listing is based upon technical data submitted by the applicant. OSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: 05/05/2023

Listing Expires: 06/30/2024

Authorized By: **Victor Wong** , Program Coordinator
 Fire Engineering & Investigations Division

8140-2084:0006

8140-2084:0006 | SIDING

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Great Looks That Last

ENDURAWOODs™ ability to firmly grip paint and stains gives you great looking siding, trim, and fascia that lasts and is easy to maintain.

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WESTERN WOODS PREMIUM FIR AND PINE PATTERNS + TRIM

At Western Woods we do not believe affordable building material should translate into sub-standard quality or performance. With **Western Woods ENDURAWOOD™ Premium Patterns + Trim** you will find a great wood product that strikes the right balance of strength, value, and quality appearance without breaking your budget.

PRODUCT HIGHLIGHTS

- ▶ Easily works with both hand and with power tools.
- ▶ Available with primed, stained, or a natural finish.
- ▶ Great for both indoor and outdoor projects.
- ▶ Available in both White Fir and Pine.
- ▶ Numerous pattern and finish options.

RECOMMENDED APPLICATIONS



Cornerboard



Trim



Fascia



Band



Fencing



Rake



Siding



Framing



Decking



CERTIFIED

ENDURAWOOD™ PROFORMAWOOD™

LUMBER WORTHY OF TURNING YOUR PROJECT INTO A MASTERPIECE.

Truly Awe-Inspiring

PROFORMAWOOD™ is made of top quality Western Red Cedar, delivering unparalleled versatility, performance, and beauty to any build project.

AVAILABLE OPTIONS



Natural

Will lose its color and silver over time.



Stained

You choose your color & finish.



Primed

StainBlock is applied for the top coat application.



Interior/Exterior

Both exterior & interior options available.



WWPA Patterns

WWPA Standard Patterns available upon request.



Custom Patterns

Custom patterns available upon request.

PROFORMAWOOD™

WESTERN WOODS PREMIUM WESTERN RED CEDAR PATTERNS + TRIM

Boasting a core of Western Red Cedar that produces nearly twice the stability of many other softwoods, our **PROFORMAWOOD™ Premium Western Red Cedar Patterns + Trim** delivers the professional grade longevity, performance, and aesthetics you need to make your next building project a success.

PRODUCT HIGHLIGHTS

- ▶ Boasts a strong natural resistance to moisture, decay, & insect damage.
- ▶ Firmly grips onto paint and stains.
- ▶ Easy to cut, saw, & nail thanks to a smooth, straight grain.
- ▶ Provides great style & performance.
- ▶ Great for a variety of both indoor and outdoor projects.

WE HAVE WHAT YOU NEED FOR SUCCESS.



PRODUCT & SERVICES BROCHURE

COMPANY PROFILE | PRODUCT DESCRIPTIONS | SERVICE INTROS | SUSTAINABILITY OUTLINE



SCAN HERE



LUMBER PATTERN BOOK

DIAGRAMS FOR 70+ PATTERNS | INSTALLATION INSTRUCTIONS | LUMBER CARE GUIDE



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LUMBER PATTERN DATA SHEETS

70+ PATTERN SUMMARIES | PRODUCT SIZING OPTIONS | INSTALLATION INSTRUCTIONS



SCAN HERE



PRODUCT LINE CARD

PRODUCT SIZING | FINISH + PATTERN OPTIONS | DIGITAL DOCUMENT ACCESS



SCAN HERE

GET THESE AND MORE AT WESTERNWOODSINC.COM.

DIGITAL CERTIFICATE ACCESS

To get a digital copy of our WUI Certification documentation for easy print or distribution, simply scan the QR Codes below. If you have any questions about our WUI-certified products, please call a member of our knowledgeable sales team at (800) 824-4100 or visit westernwoodsinc.com.

8140-2084:0001

WALL SHEATING | PG 001



8140-2084:0004

WALL SHEATING | PG 013



8110-2084:0002

DECKING | PG 005



8140-2084:0005

WALL SHEATING | PG 017



8140-2084:0003

WALL SHEATING | PG 009



8140-2084:0006

WALL SHEATING | PG 021



HOW TO USE THE QR CODE 1. Unlock your device 2. Open your camera app. 3. Hold your camera over the QR Code. 4. Click on the pop-up

**WE ARE
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MAILCHIMP

