

ICC-ES Evaluation Report

ESR-5821

Reissued October 2026

This report remains under an active [continuous compliance program](#) through the end of October 2028.

This report also contains:

- [City of Chicago Supplement](#)
- [City of LA Supplement](#)
- [CA Supplement w/ Exterior Wildfire Exposure](#)
- [FL Supplement w/ HVHZ](#)
- [Oregon Supplement](#)
- [International Wildlife-Urban Interface Supplement](#)

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DIVISION: 07 00 00 — THERMAL AND MOISTURE PROTECTION Section: 07 72 26 — Ridge Vents	REPORT HOLDER: O'HAGIN MANUFACTURING, LLC	EVALUATION SUBJECT: O'HAGIN PITCH PERFECT CLIMATE RESISTANT SERIES (CRS) METAL RIDGE VENT FOR SHINGLE, SHAKE AND METAL ROOFS [CLIMATE RESISTANT SERIES (CRS), FIRE & ICE OR WEATHERMASTER]	
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1.0 EVALUATION SCOPE

Compliance with the following codes:

- 2024, 2021, 2018 and 2015 [International Building Code® \(IBC\)](#)
- 2024, 2021, 2018 and 2015 [International Residential Code® \(IRC\)](#)

Properties evaluated:

- Net-free ventilation area
- Weather resistance
- Wind uplift resistance

2.0 USES

O'Hagin Perfect Pitch Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake & Metal Roofs are attic vents installed in conjunction with eave, cornice, soffit or off-ridge vents located in the lower one-third of the attic space, to provide natural ventilation of enclosed attic and rafter spaces in accordance with 2024, 2021, and 2018 IBC Section 1202.2 (2015 IBC Section 1203.2) or IRC Section R806, as applicable. The vents are intended for use with code-complying asphalt shingle, wood shake or metal roof coverings.

3.0 DESCRIPTION

3.1 General:

O'Hagin Perfect Pitch Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake & Metal Roofs is a noncombustible, corrosion-resistant vent with a square steel wire mesh opening measuring 1/4-inch (6.3 mm) or 1/8-inch (3.2 mm) and secondary vent cover. The Climate Resistant Series (CRS), Fire & Ice and WeatherMaster are regional tradenames for the same product. The vent covers are constructed from 0.0159-inch (0.41 mm) to 0.0239-inch (0.61 mm) steel conforming to ASTM A653 G-90, 0.032-inch-thick aluminum conforming to ASTM B209, or 16 oz./square foot copper in accordance with IBC Table 1507.4.3.(1) and IRC Table R905.10.3(2). See [Figure 1](#) for additional details.

3.2 Net Free Ventilation Area:

The net-free ventilation area through the O'Hagin Pitch Perfect Climate Resistant Series (CRS) Metal Ridge Vent is 15 square inches (97 cm²) per linear foot.

4.0 DESIGN AND INSTALLATION

4.1 Design:

The required ventilation area must be determined, and sufficient ventilating must be installed to provide ventilation in accordance with 2024, 2021 and 2018 IBC Section 1202.2 (2015 IBC Section 1203.2) and IRC Section R806. Each vent must be marked with the venting area it provides when installed in accordance with this report.

4.2 Installation:

Installation of O'Hagin Perfect Pitch Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake & Metal Roofs must comply with this report, the manufacturer's published installation instructions and the requirements of the applicable code. The manufacturer's published installation instructions must be available at the jobsite at all times during installation.

O'Hagin Perfect Pitch Climate Resistant Series (CRS) Metal Ridge Vents may be used where the minimum roof slope is 3 units vertical and 12 units horizontal (25 percent).

Where there is a ridge board, the metal ridge vent is applied over a vent opening measuring at least 3-inches (76 mm) in width. Where there is no ridge board, the metal ridge vent is applied over a vent opening measuring at least 1½-inches (38.1 mm). The last 6 inches (152 mm) of sheathing, inside the exterior wall line at each end of the ridge, must be left uncut. The ridge vent must overlap the roof shingles and be positioned to extend at least 6 inches (152 mm) past the end of the vent opening.

4.2.1 Asphalt Shingle and Wood Shake Application: Mark alignment and sealant lines on the roof deck. Place the primary vent on the ridge, press down firmly on top of the primary vent to conform the vent to the pitch of the roof. Mark leading edge of the primary vent and the nailing slots between the internal diverters 3-inches (76 mm) from the vent's edge towards the slot in the roof ridge. Chalk all lines along the entire length of the ridge. Seal using a continuous bead of approved sealant over the nailing lines along the entire length of the ridge. Place primary vent at the end wall or 12-inches (305 mm) from any hip, chimney or skylight. Align leading edge of primary vent with previously marked layout lines on the roof. Overlap each additional primary vent section with no greater than an ⅛-inch (3.2mm) gap between each primary vent section. Place all preceding primary vent sections in the same manner along the entire length of the ridge. Install primary vent with approved corrosion-resistant nails or screws of sufficient length to penetrate through the roof deck by a minimum of ¾-inches (19 mm). Secure by marking 3-inches (76 mm) from each side of the primary vent and 6-inches (152 mm) between the marks. Secure secondary vent cover in each corner, along nail line indicators. Fasten using approved corrosion resistant nails or screws. Apply two beads of approved sealant 1-inch (25 mm) apart at each vent cover overlap, with each bead a minimum of 2-inches (51 mm) in length. Ensure a minimum of 2-inch (51 mm) transition from the top of the primary vent down the rake (gable end) and 12-inch (305 mm) prior to a hip, chimney or skylight. Cover vent with ridge cap asphalt shingles or cap wood shakes, as applicable. Apply approved sealant on top of vent cover, below the starter shingles at each end cap or mid roof transition. Secure ridge cap shingles using 2½-inch (63.5 mm) or 3-inch (76 mm) long approved corrosion resistant nails or screws depending on shingle and roof deck depth. Ensure the width of ridge cap asphalt shingles or ridge cap wood shakes do not block the ventilation slot. The vents are installed directly to the roof deck.

4.2.2 Metal Roof Application: Install primary vent directly over z-shaped metal flashing. Seal on top of z-closure with a continuous length of approved butyl tape. Place primary vent nail line directly over z-closure and press down firmly. Cover the ridge cap directly over the primary vent with a minimum ¾-inch (19 mm) ventilation slot. Seal all overlaps and end caps with two beads of approved sealant spaced 1-inch (25 mm) apart. Secure with approved corrosion-resistant hex head screws with neoprene washer of sufficient length to penetrate through the ridge cap, primary vent and z-closure by a minimum of ¼-inch (6.4 mm). The vents are installed directly to the roof deck and the metal roof panels.

4.3 Wind Resistance:

Under the 2024 IBC, when installation is in accordance with this report, the attic vents are limited to use in areas subject to a maximum basic wind speed of 130 mph (209 km/hr) on structures having a mean roof height of 40 feet (12.2 m) or less in Exposure D areas.

Under the 2021 and 2018 IBC, when installation is in accordance with this report, the attic vents are limited to use in areas subject to a maximum basic design wind speed of 130 mph (209 km/hr) on structures having a mean roof height of 40 feet (12.2 m) or less in Exposure D areas.

Under the 2015 IBC and 2024, 2021 and 2018 IRC, when installation is in accordance with this report, the attic vents are limited to use in areas subject to a maximum ultimate design wind speed of 130 mph (209 km/hr) on structures having a mean roof height of 40 feet (12.2 m) or less in Exposure D areas.

5.0 CONDITIONS OF USE:

O'Hagin Perfect Pitch Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake & Metal Roofs described in this report comply with, or are suitable alternatives to what is specified in, those codes listed in Section 1.0 of this report, subject to the following conditions:

- 5.1 Installation must comply with this report, the manufacturer's published installation instructions and the applicable code. In the event of a conflict between the manufacturer's published installation instructions and this report, this report governs.
- 5.2 The vents must be limited to installation on roofs with the minimum slope of 3 units vertical and 12 units horizontal (25 percent).
- 5.3 Intake vents must be installed in the lower one-third of the attic, a minimum of 6 inches (152mm) above the attic insulation.
- 5.4 The vents must be installed with asphalt shingles, wood shake or metal roof coverings that comply with the requirements of the applicable code.
- 5.5 The vents are limited to use on roofs where nonclassified roof coverings or fire-classified roof coverings are permitted.
- 5.6 Where roof diaphragm continuity is affected by the installation of the ridge vents, roof diaphragm nailing requirements must be addressed in accordance with the applicable code, and the vent installation must be approved by the code official.
- 5.7 O'Hagin Perfect Pitch Climate Resistant Series (CRS) Metal Ridge Vent is manufactured under a quality control program with inspection by ICC-ES.

6.0 EVIDENCE SUBMITTED

Data in accordance with the [ICC-ES Acceptance Criteria for Attic Vents \(AC132\)](#), dated February 2010 (editorially revised November 2024).

7.0 IDENTIFICATION

- 7.1 The ICC-ES mark of conformity, electronic labeling, or the evaluation report number (ICC-ES ESR-5821) along with the name, registered trademark, or registered logo of the report holder must be included in the product label.
- 7.2 In addition, the O'Hagin Perfect Pitch Climate Resistant Series (CRS) Metal Ridge Vent is identified with the address, the product name [Climate Resistant Series (CRS), Fire & Ice or WeatherMaster], the installation instructions, and the net-free ventilation area.
- 7.3 The report holder's contact information is the following:

O'HAGIN MANUFACTURING, LLC
210 CLASSIC COURT
SUITE 100
ROHNERT PARK, CALIFORNIA 94928
(877) 324-0444
<https://www.ohagin.com>

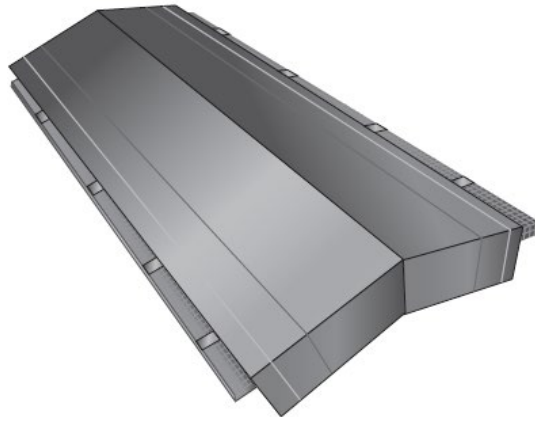


FIGURE 1 - O'HAGIN PITCH PERFECT CLIMATE RESISTANT SERIES (CRS) METAL RIDGE VENT FOR ASPHALT SHINGLE, WOOD SHAKE AND METAL ROOF COVERINGS

ICC-ES Evaluation Report

ESR-5821 Chicago Title 14 Supplement

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A Subsidiary of the International Code Council®

DIVISION: 07 00 00 — THERMAL AND MOISTURE PROTECTION

Section: 07 72 26 – Ridge Vents

REPORT HOLDER:

O'HAGIN MANUFACTURING, LLC

EVALUATION SUBJECT:

O'HAGIN PITCH PERFECT CLIMATE RESISTANT SERIES (CRS) METAL RIDGE VENT FOR SHINGLE, SHAKE AND METAL ROOFS [CLIMATE RESISTANT SERIES (CRS), FIRE & ICE OR WEATHERMASTER]

1.0 REPORT PURPOSE AND SCOPE

Purpose:

The purpose of this evaluation report supplement is to indicate that O'Hagin Pitch Perfect Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake, and Metal Roofs [Climate Resistant Series (CRS), Fire & Ice or WeatherMaster], described in ICC-ES evaluation report [ESR-5821](#), have also been evaluated for compliance with the Chicago Construction Codes (Title 14 of the Chicago Municipal Code) as noted below.

Applicable code editions:

- 2019 *Chicago Building Code* (Title 14B)

2.0 CONCLUSIONS

The O'Hagin Pitch Perfect Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake, and Metal Roofs (Climate Resistant Series (CRS), Fire & Ice or WeatherMaster), described in Sections 2.0 through 7.0 of the evaluation report [ESR-5821](#), comply with Title 14B, and are subject to the conditions of use described in this supplement.

3.0 CONDITIONS OF USE

The O'Hagin Pitch Perfect Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake, and Metal Roofs [Climate Resistant Series (CRS), Fire & Ice or WeatherMaster] described in this evaluation report supplement must comply with all of the following conditions:

- All applicable sections in the evaluation report [ESR-5821](#).
- The design, installation, conditions of use and identification of the O'Hagin Pitch Perfect Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake, and Metal Roofs [Climate Resistant Series (CRS), Fire & Ice or WeatherMaster] are in accordance with the 2018 *International Building Code*® (IBC) provisions noted in the evaluation report [ESR-5821](#), except the Exception to Section 1202.2.1 of Title 14B applies in lieu of the Exception to Section 1202.2.1 of the 2018 IBC.
- The design, installation and inspection are in accordance with additional requirements of Chapters 16 and 17 of Title 14B, as applicable.

This supplement expires concurrently with the evaluation report, reissued October 2026.

ICC-ES Evaluation Report

ESR-5821 City of LA Supplement

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DIVISION: 07 00 00 — THERMAL AND MOISTURE PROTECTION

Section: 07 72 26 – Ridge Vents

REPORT HOLDER:

O'HAGIN MANUFACTURING, LLC

EVALUATION SUBJECT:

O'HAGIN PITCH PERFECT CLIMATE RESISTANT SERIES (CRS) METAL RIDGE VENT FOR SHINGLE, SHAKE AND METAL ROOFS [CLIMATE RESISTANT SERIES (CRS), FIRE & ICE OR WEATHERMASTER]

1.0 REPORT PURPOSE AND SCOPE

Purpose:

The purpose of this evaluation report supplement is to indicate that O'Hagin Pitch Perfect Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake, and Metal Roofs (Climate Resistant Series (CRS), Fire & Ice or WeatherMaster), described in ICC-ES evaluation report [ESR-5821](#), have also been evaluated for compliance with the codes noted below as adopted by the Los Angeles Department of Building and Safety (LADBS).

Applicable code editions:

- 2023 City of Los Angeles Building Code ([LABC](#))
- 2023 City of Los Angeles Residential Code ([LARC](#))

2.0 CONCLUSIONS

The O'Hagin Pitch Perfect Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake, and Metal Roofs (Climate Resistant Series (CRS), Fire & Ice or WeatherMaster), described in Sections 2.0 through 7.0 of the evaluation report [ESR-5821](#), comply with the LABC Section 1202.2, and the LARC Section R806, and are subject to the conditions of use described in this supplement.

3.0 CONDITIONS OF USE

The O'Hagin Pitch Perfect Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake, and Metal Roofs (Climate Resistant Series (CRS), Fire & Ice or WeatherMaster) described in this evaluation report supplement must comply with all of the following conditions:

- All applicable sections in the evaluation report [ESR-5821](#).
- The design, installation, conditions of use and identification of the O'Hagin Pitch Perfect Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake, and Metal Roofs (Climate Resistant Series (CRS), Fire & Ice or WeatherMaster) are in accordance with the 2021 *International Building Code*® (IBC) and 2021 *International Residential Code*® (IRC) provisions, as applicable, noted in the evaluation report [ESR-5821](#).
- The design, installation and inspection are in accordance with additional requirements of LABC Chapter 12 and LARC Section R806, as applicable.
- The metal ridge vent has been evaluated under CBC Section 706A.2.1 for use in the exterior design and construction of new buildings located in a Fire Hazard Severity Zone within State Responsibility Areas or any Wildland-Urban Interface Fire Area.
- The metal ridge vent has been evaluated under CRC Section R337.6.2.1 for use in the exterior design and construction of new buildings located in a Fire Hazard Severity Zone within State Responsibility Areas or any Wildland-Urban Interface Fire Area.

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ICC-ES Evaluation Report

ESR-5821 CA Supplement w/ Exterior Wildfire Exposure

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Section: 07 72 26 – Ridge Vents

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O'HAGIN MANUFACTURING, LLC

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O'HAGIN PITCH PERFECT CLIMATE RESISTANT SERIES (CRS) METAL RIDGE VENT FOR SHINGLE, SHAKE AND METAL ROOFS [CLIMATE RESISTANT SERIES (CRS), FIRE & ICE OR WEATHERMASTER]

1.0 REPORT PURPOSE AND SCOPE

Purpose:

The purpose of this evaluation report supplement is to indicate that O'Hagin Pitch Perfect Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake, and Metal Roofs (Climate Resistant Series (CRS), Fire & Ice or WeatherMaster) described in ICC-ES evaluation report [ESR-5821](#), have also been evaluated for compliance with the code(s) noted below.

Applicable code edition(s):

- 2025 and 2022 California Building Code (CBC)

For evaluation of applicable Chapters adopted by the California Office of Statewide Health Planning and Development (OSHPD) AKA: California Department of Health Care Access and Information (HCAI) and the Division of State Architect (DSA), see Sections 2.1.1 and 2.1.2 below.

- 2025 and 2022 California Residential Code (CRC)

2.0 CONCLUSIONS

2.1 CBC:

The O'Hagin Pitch Perfect Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake, and Metal Roofs (Climate Resistant Series (CRS), Fire & Ice or WeatherMaster), described in Sections 2.0 through 7.0 of the evaluation report [ESR-5821](#), comply with CBC Section 1202.2, provided the design and installation are in accordance with the 2024 and 2021 *International Building Code*® (IBC) provisions, as applicable, noted in the evaluation report and the additional requirements of CBC Chapter 12, as applicable.

The metal ridge vent has been evaluated under 2022 CBC Section 706A.2.1 and the 2025 CA Wildland-Urban Interface Code Section 504.10.2 (as referenced in the 2025 CBC Chapter 7A) for use in the exterior design and construction of new buildings located in a Fire Hazard Severity Zone within State Responsibility Areas or any Wildland-Urban Interface Fire Area.

2.1.1 OSHPD:

The applicable OSHPD Sections and Chapters of the CBC are beyond the scope of this supplement.

2.1.2 DSA:

The applicable DSA Sections and Chapters of the CBC are beyond the scope of this supplement.

2.2 CRC:

The O'Hagin Pitch Perfect Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake, and Metal Roofs (Climate Resistant Series (CRS), Fire & Ice or WeatherMaster), described in Sections 2.0 through 7.0 of the evaluation report [ESR-5821](#), comply with CRC Section R806, provided the design and installation are in accordance with the 2024 and 2021 *International Residential Code*® (IRC) provisions, as applicable, noted in the evaluation report and the additional requirements of CRC Chapter 8, as applicable.

The metal ridge vent has been evaluated under 2022 CRC Section R337.6.2.1 and the 2025 CA Wildland-Urban Interface Code Section 504.10.2 (as referenced in the 2025 CRC Section R337) for use in the exterior design and construction of new buildings located in a Fire Hazard Severity Zone within State Responsibility Areas or any Wildland-Urban Interface Fire Area.

This supplement expires concurrently with the evaluation report, reissued October 2026.

ICC-ES Evaluation Report

ESR-5821 FL Supplement w/ HVHZ

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DIVISION: 07 00 00 — THERMAL AND MOISTURE PROTECTION
Section: 07 72 26 – Ridge Vents

REPORT HOLDER:

O'HAGIN MANUFACTURING, LLC

EVALUATION SUBJECT:

O'HAGIN PITCH PERFECT CLIMATE RESISTANT SERIES (CRS) METAL RIDGE VENT FOR SHINGLE, SHAKE AND METAL ROOFS [CLIMATE RESISTANT SERIES (CRS), FIRE & ICE OR WEATHERMASTER]

1.0 REPORT PURPOSE AND SCOPE

Purpose:

The purpose of this evaluation report supplement is to indicate that O'Hagin Pitch Perfect Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake, and Metal Roofs (Climate Resistant Series (CRS), Fire & Ice or WeatherMaster), described in ICC-ES evaluation report [ESR-5821](#), has also been evaluated for compliance with the codes noted below.

Applicable code editions:

- 2023 Florida Building Code—Building
- 2023 Florida Building Code—Residential

2.0 CONCLUSIONS

The O'Hagin Pitch Perfect Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake, and Metal Roofs (Climate Resistant Series (CRS), Fire & Ice or WeatherMaster), described in Sections 2.0 through 7.0 of ICC-ES evaluation report [ESR-5821](#), complies with the *Florida Building Code—Building* and *Florida Building Code—Residential*. The design requirements must be determined in accordance with the *Florida Building Code—Building* or the *Florida Building Code—Residential*, as applicable. The installation requirements noted in ICC-ES evaluation report [ESR-5821](#) for the 2021 *International Building Code*® meet the requirements of the *Florida Building Code—Building* or the *Florida Building Code—Residential*, as applicable, with the following conditions:

- The required ventilation area must be determined, and sufficient ventilation must be installed to provide ventilation in accordance with Section 1203.2 of the *Florida Building Code—Building* or Section R806 of the *Florida Building Code—Residential*, as applicable.
- The vent covers are constructed from 0.0159-inch (0.41 mm) to 0.0239-inch (0.61 mm) steel conforming to ASTM A653 G-90, 0.032-inch aluminum, or 16 oz copper in accordance with Table 1507.4.3.(1) of the *Florida Building Code—Building* and Table R905.4.4 of the *Florida Building Code—Residential*.

Use of the O'Hagin Pitch Perfect Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake, and Metal Roofs (Climate Resistant Series (CRS), Fire & Ice or WeatherMaster) has also been found to be in compliance with the High-Velocity Hurricane Zone provisions of the *Florida Building Code—Building* or the *Florida Building Code—Residential*.

For products falling under Florida Rule 61G20-3, verification that the report holder's quality assurance program is audited by a quality assurance entity approved by the Florida Building Commission for the type of inspections being conducted is the responsibility of an approved validation entity (or the code official when the report holder does not possess an approval by the Commission). Florida Rule 61G20-3 is applicable to products and/or systems which comprise the building envelope and structural frame for compliance with the structural requirements of the Florida Building Code.

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Applicable code editions:

- 2022 Oregon Structural Specialty Code (OSSC)

2.0 CONCLUSIONS

The O'Hagin Pitch Perfect Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake, and Metal Roofs (Climate Resistant Series (CRS), Fire & Ice or WeatherMaster), described in Sections 2.0 through 7.0 of the ICC-ES evaluation report [ESR-5821](#), complies with the OSSC Chapter 12, and is subject to the conditions of use described in this supplement.

3.0 CONDITIONS OF USE

The O'Hagin Pitch Perfect Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake, and Metal Roofs (Climate Resistant Series (CRS), Fire & Ice or WeatherMaster) described in this evaluation report supplement must comply with all of the following conditions:

- All applicable sections in the evaluation report [ESR-5821](#).
- The design, installation, conditions of use and identification of the O'Hagin Pitch Perfect Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake, and Metal Roofs (Climate Resistant Series (CRS), Fire & Ice or WeatherMaster) are in accordance with the 2021 *International Building Code*® (IBC) provisions noted in the ICC-ES evaluation report [ESR-5821](#).
- The design and installation are in accordance with additional requirements of OSSC Chapters 12 and 16, as applicable.

This supplement expires concurrently with the evaluation report, reissued October 2026.

ICC-ES Evaluation Report

ESR-5821 IWUIC Supplement

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Applicable code editions:

- 2024, 2021, 2018, and 2015 *International Wildland-Urban Interface Code* (IWUIC)

2.0 CONCLUSIONS

The O'Hagin Pitch Perfect Climate Resistant Series (CRS) Metal Ridge Vent for Shingle, Shake, and Metal Roofs (Climate Resistant Series (CRS), Fire & Ice or WeatherMaster) described in Sections 2.0 through 7.0 of the evaluation report [ESR-5821](#), may be used in the design and construction of new buildings located in any Wildland-Urban Interface Area based on compliance with 2024 Sections 504.10.2, 505.10.2 and 506.5 (2021, 2018, and 2015 Sections 504.10 and 505.10) of the *International Wildland-Urban Interface Code* (IWUIC). The design and installation are in accordance with the *International Wildland-Urban Interface Code* (IWUIC) and the *International Building Code*® (IBC) provisions noted in the evaluation report, as applicable, with the following conditions:

- The required ventilation area must be determined, and sufficient ventilation must be installed, to provide ventilation in accordance with 2024 IWUIC Sections 504.10.2, 505.10.2 and 506.5 and 2021, 2018, and 2015 IWUIC Sections 504.10 and 505.10, as applicable.
- The vent covers are constructed from 0.0159-inch (0.41 mm) to 0.0239-inch (0.61 mm) steel conforming to ASTM A653 G-90, 0.032-inch-thick (0.8 mm) aluminum conforming to ASTM B209, or 16 oz./square foot copper in accordance with IBC Table 1507.4.3.(1).

This supplement expires concurrently with the evaluation report ESR-5821, reissued October 2026.