ICC-ES Evaluation Report

ESR-1197

Reissued March 2026

Subject to renewal March 2028

The report also contains:

- City of LA Supplement
- CA Supplement
- FL Supplement
- State of OR Supplement

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DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION Section: 07 25 00—Water-Resistive Barriers/Weather Barriers Section: 07 27 00—Air Barriers	REPORT HOLDER: INDEVCO BUILDING PRODUCTS	EVALUATION SUBJECT: BARRICADE® BUILDING WRAP, BARRICADE® BUILDING WRAP PLUS HP, BARRICADE® BUILDING WRAP PLUS LP, PERMAWRAP™ AND PERMAPRO™ WATER-RESISTIVE BARRIERS	

1.0 EVALUATION SCOPE

1.1 Compliance with the following codes:

- 2024, 2021, 2018, 2015, 2012 and 2009 *International Building Code®* (IBC)
- 2024, 2021, 2018, 2015, 2012 and 2009 *International Residential Code®* (IRC)
- 2024, 2021, 2018, 2015, 2012 and 2009 *International Energy Conservation Code®* (IECC)
- 2013 *Abu Dhabi International Building Code* (ADIBC)†

†The ADIBC is based on the 2009 IBC. 2009 IBC code sections referenced in this report are the same sections in the ADIBC.

- Other Codes (see Section 8.0)

Properties evaluated:

- Water resistance
- Surface burning characteristics (Barricade® Building Wrap, Barricade® Building Wrap Plus HP and Barricade® Building Wrap Plus LP)
- Air leakage (Barricade® Building Wrap Plus HP and Barricade® Building Wrap Plus LP)

1.2 Evaluation to the following green code(s) and/or standards:

- 2025 *California Green Building Standards Code* (CALGreen), Title 24, Part 11
- 2024, 2021, 2018, 2015 and 2012 *International Green Construction Code®* (IgCC)
- 2023, 2020, 2017, 2014 and 2011 ANSI/ASHRAE/USGBC/IES Standard 189.1–Standard for the Design of High- Performance Green Buildings, Except Low-Rise Residential Buildings
- 2020, 2015, 2012 and 2008 *ICC 700 National Green Building Standard™* (ICC 700-2020, ICC 700-2015, ICC 700-2012, and ICC 700-2008)

Attributes verified:

- See Section 2.0

2.0 USES

Barricade® Building Wrap, Barricade® Building Wrap Plus HP and Barricade® Building Wrap Plus LP are used as water-resistive barriers on the exterior side of exterior walls of buildings of any construction type under the IBC and construction permitted under the IRC. Under the 2024, 2021, 2018, 2015 and 2012 IBC, the water-resistive barriers may be used on buildings of Types I, II, III, or IV construction that are not greater than 40 feet (12.2 m) in height above grade plane in accordance with 2024 IBC Section 1402.6 [2021 and 2018 IBC Section 1402.5 (2015 and 2012 IBC Section 1403.5)], except as permitted under Exceptions 1 of 2024 IBC Section 1402.6 [2021 and 2018 IBC Section 1402.5 (2015 IBC Section 1403.5)].

PermaWrap™ and PermaPro™ are used as water-resistive barriers on the exterior side of exterior walls of buildings of Type V-B (IBC) construction and construction permitted under the IRC.

The products are alternatives to the water-resistive barrier specified in 2024, 2021 and 2018 IBC Section 1403.2 (2015, 2012 and 2009 IBC Section 1404.2) and IRC Section R703.2. The products comply, when installed in two layers, as a water-resistive barrier specified in the 2024, 2021, 2012 and 2009 IBC Section 2510.6 and 2024, 2021, 2018 and 2015 IRC Section R703.7.3 (2012 and 2009 IRC Section R703.6.3).

Barricade® Building Wrap Plus HP and Barricade® Building Wrap Plus LP are considered equivalent to a 60-minute Grade D paper as described in 2024, 2021, 2012 and 2009 IBC Section 2510.6 and 2024, 2021, 2018 and 2015 IRC Section R703.7.3 (2012 and 2009 IRC Section R703.6.3).

Barricade® Building Wrap Plus HP and Barricade® Building Wrap Plus LP may be used as an air barrier material in accordance with 2024 IRC Section N1102.5.1 (2021, 2018, 2015, 2012 and 2009 IRC Section N1102.4.1) and 2024 IECC Sections C402.6 and R402.5 [2021, 2018 and 2015 IECC Sections C402.5 and R402.4 (2012 IECC Sections C402.4 and R402.4 or 2009 IECC Sections 402.4 and 502.4)].

Barricade® Building Wrap Plus LP is used to laminate the exterior side of the NEOPOR® ThermaPlus™ rigid foam insulation boards described in ESR-4431. For installation and evaluation of the Barricade Plus® Protective House Wrap in this application, see ESR-4431.

The attributes of the water-resistive barriers have been verified as conforming to the provisions of (i) CALGreen Section 5.407.1 for water-resistive barriers; (ii) ICC 700-2020 Sections 602.1.8, 11.602.1.8, 1202.6 and 13.104.1.4 and ICC 700-2015 Sections 602.1.8, 11.602.1.8 and 12.6.602.1.8 for water-resistive barriers; (iii) ICC 700-2012 Sections 602.1.8, 11.602.1.8 and 12.5.602.1.8 for water-resistive barriers; and (iv) ICC 700-2008 Section 602.9 for water-resistive barriers.

The attributes of the Barricade® Building Wrap Plus HP and Barricade® Building Wrap Plus LP have been verified as conforming to the provisions of (i) 2024 and 2021 IgCC Section 701.3.1.2, 2018 IgCC Section 701.3.1.1 and 2015 and 2012 IgCC Section 605.1.2.1 for air barriers; and (ii) 2023 and 2020 ASHRAE 189.1 Section 7.3.1.2, 2017 and 2014 ASHRAE 189.1 Section 7.3.1.1 and 2011 ASHRAE 189.1 Section 7.4.2.9 for air barriers. Note that decisions on compliance for those areas rest with the user of this report.

The user is advised of the project-specific provisions that may be contingent upon meeting specific conditions, and the verification of those conditions is outside the scope of this report. These codes or standards often provide supplemental information as guidance.

3.0 DESCRIPTION

3.1 General:

3.1.1 Barricade® Building Wrap: Barricade® Building Wrap consists of a perforated, micro-porous, woven polyolefin fabric, with an additional polyolefin coating. Sheets are available in rolls of varying size.

3.1.2 Barricade® Building Wrap Plus HP: Barricade® Building Wrap Plus HP consists of a nonwoven polyolefin fabric. Sheets are available in rolls of varying size.

Barricade® Building Wrap Plus HP has an air leakage rate not exceeding 0.02 L/s/m2 at 75 Pa [0.004 cfm/ft2 at 0.3 inch w.g. (1.57 psf)] when used as an air barrier material in accordance with 2024 IRC Section N1102.5.1 (2021, 2018, 2015, 2012 and 2009 IRC Section N1102.4.1) and 2024 IECC Sections C402.6 and R402.5 [2021, 2018 and 2015 IECC Sections C402.5 and R402.4 (2012 IECC Sections C402.4 and R402.4 or 2009 IECC Sections 402.4 and 502.4]).

3.1.3 Barricade® Building Wrap Plus LP: Barricade® Building Wrap Plus LP consists of a nonperforated, nonwoven polyolefin fabric. Sheets are available in rolls of varying size.

Barricade® Building Wrap Plus LP has an air leakage rate not exceeding 0.02 L/s/m2 at 75 Pa [0.004 cfm/ft2 at 0.3 inch w.g. (1.57 psf)] when used as an air barrier material in accordance with 2024 IRC Section N1102.5.1

(2021, 2018, 2015, 2012 and 2009 IRC Section N1102.4.1) and 2024 IECC Sections C402.6 and R402.5 [2021, 2018 and 2015 IECC Sections C402.5 and R402.4 (2012 IECC Sections C402.4 and R402.4 or 2009 IECC Sections 402.4 and 502.4)].

3.1.4 PermaWrap™: PermaWrap™ consists of woven, microperforated, polyolefin materials, white in color, with an average basis weight of 2.1 (+/-0.3) ounces per square yard [72 (+/-10) g/m^2] and are produced in rolls of varying size.

3.1.5 PermaPro™: PermaPro™ consists of woven, microperforated, polyolefin materials, white in color, with an average basis weight of 2.1 (+/-0.3) ounces per square yard [72 (+/-10) g/m^2] and are produced in rolls of varying size.

3.2 Surface-burning Characteristics:

The Barricade® Building Wrap, Barricade® Building Wrap Plus HP and Barricade® Building Wrap Plus LP water-resistive barriers listed in this report have a flame-spread index of less than 25 and a smoke-developed index of less than 450, when tested in accordance with ASTM E84.

4.0 INSTALLATION

4.1 General:

The water-resistive barriers listed in this report must be installed on the exterior side of exterior walls over exterior sheathing or insulation. The printed side must be installed facing the outside.

The report holder's published installation instructions and this report must be strictly adhered to, and a copy of the instructions must be available at all times on the jobsite during installation. The instructions within this report govern if there are any conflicts between the report holder's published installation instructions and this report.

4.2 Application:

The Barricade® Building Wrap, Barricade® Building Wrap Plus HP and Barricade® Building Wrap Plus LP must be installed after wall framing is completed. The start of the roll must be placed a distance from the corner of approximately 1 foot (0.3 m) for Barricade® Building Wrap Plus HP and 2 to 3 feet (0.6 to 0.9 m) for Barricade® Building Wrap and Barricade® Building Wrap Plus LP, and fastened using staples, large-headed nails, or roofing nails spaced a maximum of 18 inches (457 mm) on center. The wrap is then unrolled around the building and fastened with nails or staples spaced a maximum of 32 inches (813 mm) on center, vertical and horizontal. A minimum of 2 inches (51 mm) of overlap is required for the sheet in the horizontal dimension, while 6 inches (152 mm) is required in the vertical dimension.

PermaWrap™ and PermaPro™ are installed after wall framing is completed and before or after windows and doors are installed. The printed side is installed facing the outside. The roll is placed approximately 6 inches (152 mm) from the starting corner and fastened to the sheathing with corrosion-resistant staples, corrosion-resistant nails or corrosion-resistant nails or staples with plastic washer heads, spaced at a minimum of 6 inches (152 mm) vertically. The material is unrolled around the building and fastened with nails or staples spaced between 36 and 48 inches (914 to 1219 mm) on center at the top and in the field of the material. The material can either be attached 12 inches (305 mm) above the sill plate (left unattached below for installation of counter flashing) or tacked with nails or staples approximately 48 inches (1219 mm) along the sill plate to secure before counter flashing is installed. A minimum of 6 inches (152 mm) of overlap must be provided for vertical seams and 2 inches (51 mm) for horizontal seams, except where the manufacturer's installation instructions specify a greater overlap dimension.

When used over foam insulation boards, the sheet must be fastened with roofing nails or other large-headed nails long enough to penetrate through the insulation into the framing studs. When use is over wood-based sheathing in exterior plaster applications, two layers of Barricade® Building Wrap, Barricade® Building Wrap Plus HP, Barricade® Building Wrap Plus LP, PermaWrap™ and PermaPro™ must be applied over sheathing in accordance with the 2012 and 2009 IBC Section 2510.6 or 2018 and 2015 IRC Section R703.7.3 (2012 and 2009 IRC Section R703.6.3), as applicable.

When Barricade® Building Wrap, PermaWrap™ or PermaPro™ are used over wood based sheathing in exterior plaster applications in accordance with 2024 and 2021 IBC Section 2510.6 and 2024 and 2021 IRC Section R703.7.3, installations must be as follows:

- For dry climate zones (B) in accordance with 2024 and 2021 IBC Section 2510.6.1 and 2024 and 2021 IRC Section R703.7.3.1, the product must be applied in accordance with 2021 IBC Section 2510.6.1 Item 1 or 2024 and 2021 IRC Section R703.7.3.1 Item 1, as applicable.

- For moist climate zones (A) or marine climate zones (C) in accordance with 2024 and 2021 IBC Section 2510.6.2 and 2024 and 2021 IRC Section R703.7.3.2, the product must be applied in accordance the dry climate zone (B) provisions noted above and with the additional requirements noted in 2024 and 2021 IBC Section 2510.6.2 Item 1 or 2024 and 2021 IRC Section R703.7.3.2 Item 1, as applicable.

The Barricade® Building Wrap Plus HP and Barricade® Building Wrap Plus LP are equivalent to a 60-minute Grade D paper and may be installed in accordance with the exception to the 2012 and 2009 IBC Section 2510.6, or the exception to the 2018, 2015 IRC Section R703.7.3 (2012 and 2009 IRC Section R703.6.3), as applicable.

When Barricade® Building Wrap Plus HP or Barricade® Building Wrap Plus LP are used over wood based sheathing in exterior plaster applications in accordance with 2024 and 2021 IBC Section 2510.6 and 2024 and 2021 IRC Section R703.7.3, installations must be as follows:

- For dry climate zones (B) in accordance with 2024 and 2021 IBC Section 2510.6.1 and 2021 IRC Section R703.7.3.1, the product must be applied in accordance with 2024 and 2021 IBC Section 2510.6.1 Item 1 or 2 or 2024 and 2021 IRC Section R703.7.3.1 Item 1 or 2, as applicable.
- For moist climate zones (A) or marine climate zones (C) in accordance with 2024 and 2021 IBC Section 2510.6.2 and 2024 and 2021 IRC Section R703.7.3.2, the product must be applied in accordance the dry climate zone (B) provisions noted above and with the additional requirements noted in 2024 and 2021 IBC Section 2510.6.2 Item 1 or 2024 and 2021 IRC Section R703.7.3.2 Item 1, as applicable.

For cementitious coatings or exterior insulation and finish systems, application of the barrier must be in accordance with the evaluation report on the exterior coating.

4.3 Air Barrier Material:

When Barricade® Building Wrap Plus HP and Barricade® Building Wrap Plus LP are used as an air barrier, the materials must be installed in accordance with the report holder's installation instructions and this report.

5.0 CONDITIONS OF USE:

The Barricade® Building Wrap, Barricade® Building Wrap Plus HP, Barricade® Building Wrap Plus LP, PermaWrap™ and PermaPro™ 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 The water-resistive barriers listed in this report must be covered by an exterior wall covering complying with the requirements of the applicable code.

5.2 PermaWrap™ and PermaPro™ are limited to use on buildings of Type V-B (IBC) construction and construction permitted by the IRC.

5.3 The products must not be installed where ASTM E2556 Type I or II building paper is required.

5.4 This report is based on air leakage rates for the products as an air barrier only. The design and evaluation of the air barrier assembly, of which the products are a component, is outside the scope of this report.

5.5 The products are manufactured under a quality control program with inspections by ICC-ES.

6.0 EVIDENCE SUBMITTED

6.1 Data in accordance with ICC-ES Acceptance Criteria for Water-resistive Barriers (AC38), dated August 2016 (editorially revised June 2024).

6.2 Test reports in accordance with ASTM E84 (Barricade® Building Wrap, Barricade® Building Wrap Plus HP and Barricade® Building Wrap Plus LP).

6.3 Test reports on air leakage in accordance with ASTM E2178 (Barricade® Building Wrap Plus HP and Barricade® Building Wrap Plus LP).

7.0 IDENTIFICATION

7.1 The ICC-ES mark of conformity, electronic labeling, or the evaluation report number (ICC-ES ESR-1197) along with the name, registered trademark, or registered logo of the report holder (Indevco Building Products) must be included in the product label.

7.2 In addition, sheets shall be identified with the report holder's name, address, and the product trade name.

7.3 The report holder's contact information is the following:

INDEVCO BUILDING PRODUCTS
10351 VERDON ROAD
DOSWELL, VIRGINIA 23047
(804) 876-3135
info@INDEVCONorthAmerica.com
www.indevconorthamerica.com

8.0 OTHER CODES

8.1 Evaluation Scope:

In addition to the codes referenced in Section 1.0, the products covered in this report were also evaluated for compliance with the requirements of the following codes:

- 2006 *International Building Code*® (2006 IBC)
- 2006 *International Residential Code*® (2006 IRC)

8.2 Uses:

See Section 2.0.

ICC-ES Evaluation Report

ESR-1197 City of LA Supplement

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DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION
Section: 07 25 00—Water-Resistive Barriers/Weather Barriers
Section: 07 27 00—Air Barriers

REPORT HOLDER:

INDEVCO BUILDING PRODUCTS

EVALUATION SUBJECT:

BARRICADE® BUILDING WRAP, BARRICADE® BUILDING WRAP PLUS HP, BARRICADE® BUILDING WRAP PLUS LP, PERMAWRAP™ AND PERMAPRO™ WATER-RESISTIVE BARRIERS

1.0 REPORT PURPOSE AND SCOPE

Purpose:

The purpose of this evaluation report supplement is to indicate that the water-resistive barriers, described in ICC-ES evaluation report ESR-1197, 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 water-resistive barriers, described in Sections 2.0 through 7.0 of the evaluation report ESR-1197, comply with the LABC Chapter 14, and the LARC Section R703, and are subject to the conditions of use described in this supplement.

3.0 CONDITIONS OF USE

The water-resistive barriers described in this evaluation report supplement must comply with all of the following conditions:

- All applicable sections in the evaluation report ESR-1197.
- The design, installation, conditions of use and identification of the water-resistive barriers are in accordance with the 2021 *International Building Code®* (IBC) and 2021 *International Residential Code®* (IRC) provisions noted in the evaluation report ESR-1197.
- The design, installation and inspection are in accordance with additional requirements of LABC Chapter 17 and LARC Section R703, as applicable.

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DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION
Section: 07 25 00—Water-Resistive Barriers/Weather Barriers
Section: 07 27 00—Air Barriers

REPORT HOLDER:

INDEVCO BUILDING PRODUCTS

EVALUATION SUBJECT:

BARRICADE® BUILDING WRAP, BARRICADE® BUILDING WRAP PLUS HP, BARRICADE® BUILDING WRAP PLUS LP, PERMAWRAP™ AND PERMAPRO™ WATER-RESISTIVE BARRIERS

1.0 REPORT PURPOSE AND SCOPE

Purpose:

The purpose of this evaluation report supplement is to indicate that the water-resistive barriers, described in ICC-ES evaluation report ESR-1197, have also been evaluated for compliance with the codes noted below.

Applicable code editions:

- 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.

- 2022 *California Residential Code* (CRC)
- 2022 *California Energy Code* (CEC)

2.0 CONCLUSIONS

2.1 CBC:

The water-resistive barriers, described in Sections 2.0 through 7.0 of the evaluation report ESR-1197, comply with CBC Chapter 14, provided the design and installation are in accordance with the 2021 *International Building Code®* (IBC) provisions noted in the evaluation report and the additional requirements of the CBC Chapters 14 and 25, as applicable. Use as an air barrier must be in accordance with the CEC.

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 water-resistive barriers, described in Sections 2.0 through 7.0 of the evaluation report ESR-1197, comply with CRC Chapter 7, provided the design and installation are in accordance with the 2021 *International Residential Code®* (IRC) provisions noted in the evaluation report and the applicable provisions of the CRC Chapter 7, as applicable. Use as an air barrier must be in accordance with the CEC.

2.3 CEC:

The water-resistive barriers, described in Sections 2.0 through 7.0 of the evaluation report ESR-1197, comply with the CEC for use as an air barrier, provided the design and installation are in accordance with the 2021 *International Building Code®* (IBC) and 2021 *International Residential Code®* (IRC) provisions noted in the evaluation report and the applicable provisions of the CEC. Use as an air barrier must be in accordance with the CEC.

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DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION
Section: 07 25 00—Water-Resistive Barriers/Weather Barriers
Section: 07 27 00—Air Barriers

REPORT HOLDER:

INDEVCO BUILDING PRODUCTS

EVALUATION SUBJECT:

BARRICADE® BUILDING WRAP, BARRICADE® BUILDING WRAP PLUS HP, BARRICADE® BUILDING WRAP PLUS LP, PERMAWRAP™ AND PERMAPRO™ WATER-RESISTIVE BARRIERS

1.0 REPORT PURPOSE AND SCOPE

Purpose:

The purpose of this evaluation report supplement is to indicate that the water-resistive barriers, described in ICC-ES evaluation report ESR-1197, have 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 water-resistive barriers, described in Sections 2.0 through 7.0 of the evaluation report ESR-1197, comply 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 appliable. The installation requirements noted in ICC-ES evaluation report ESR-1197 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 water-resistive barriers may be used on buildings of Types I, II, III, or IV construction that are not greater than 40 feet (12.2 m) in height above grade plane in accordance with *Florida Building Code—Building* Section 1403.5, except as permitted under Exception 1 of *Florida Building Code—Building* Section 1403.5.
- The products are alternatives to the water-resistive barrier specified in *Florida Building Code—Building* Section 1404.2 and *Florida Building Code—Residential* Section R703.2.

Use of the water-resistive barriers for compliance with the High-Velocity Hurricane Zone provisions of the *Florida Building Code—Building* and the *Florida Building Code—Residential* has not been evaluated, and is outside the scope of this supplemental report.

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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ICC-ES Evaluation Report

ESR-1197 State of OR Supplement

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BARRICADE® BUILDING WRAP, BARRICADE® BUILDING WRAP PLUS HP, BARRICADE® BUILDING WRAP PLUS LP, PERMAWRAP™ AND PERMAPRO™ WATER-RESISTIVE BARRIERS

1.0 REPORT PURPOSE AND SCOPE

Purpose:

The purpose of this evaluation report supplement is to indicate that the water-resistive barriers, described in ICC-ES evaluation report ESR-1197, have also been evaluated for compliance with the codes noted below.

Applicable code editions:

- 2022 *Oregon Structural Specialty Code* (OSSC) with Amendments Effective Oct. 2023

2.0 CONCLUSIONS

The Barricade® Building Wrap, Barricade® Building Wrap Plus HP, Barricade® Building Wrap Plus LP, Permawrap™ and Permapro™ water-resistive barriers, described in Sections 2.0 through 7.0 of the evaluation report ESR-1197, comply with the OSSC Chapter 14, and are subject to the conditions of use described in this supplement.

3.0 CONDITIONS OF USE

The Barricade® Building Wrap, Barricade® Building Wrap Plus HP, Barricade® Building Wrap Plus LP, Permawrap™ and Permapro™ water-resistive barriers described in this evaluation report supplement must comply with all of the following conditions:

- All applicable sections in the evaluation report ESR-1197.
- The design, installation, conditions of use and identification of the Barricade® Building Wrap, Barricade® Building Wrap Plus HP, Barricade® Building Wrap Plus LP, Permawrap™ and Permapro™ water-resistive barriers are in accordance with the 2021 *International Building Code*® (IBC) provisions noted in the evaluation report ESR-1197.
- The design, installation and inspection are in accordance with additional requirements of OSSC Chapters 16 and 17, as applicable.

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