

ICC-ES Evaluation Report

ESR-1066*

Reissued March 1, 2013 This report is subject to renewal May 1, 2014.

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DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION Section: 07 46 33—Plastic Siding

REPORT HOLDER:

CERTAINTEED CORPORATION 750 EAST SWEDESFORD ROAD VALLEY FORGE, PENNSYLVANIA 19482 (800) 233-8990 <u>www.certainteed.com</u>

EVALUATION SUBJECT:

CERTAINTEED VINYL SIDING AND SOFFIT

ADDITIONAL LISTEES:

VINYL CARPENTRY 750 EAST SWEDESFORD ROAD VALLEY FORGE, PENNSYLVANIA 19482 (800) 233-8990

VYTEC 750 EAST SWEDESFORD ROAD VALLEY FORGE, PENNSYLVANIA 19482 (800) 233-8990

1.0 EVALUATION SCOPE

Compliance with the following codes:

- 2009 International Building Code[®] (IBC)
- 2009 International Residential Code[®] (IRC)

Properties evaluated:

- Exterior veneer
- Wind load resistance—transverse
- Types I, II, III and IV construction
- Fire-resistance-rated construction

2.0 USES

CertainTeed vinyl sidings, which are also sold under the brand names Vytec and Vinyl Carpentry, are used as exterior wall coverings on buildings of all construction types over approved sheathings; and as closures on the underside of exterior roof eaves (soffits).

3.0 DESCRIPTION

The CertainTeed, Vytec and Vinyl Carpentry vinyl sidings and soffits are extruded from polyvinyl chloride (PVC) resins. The siding panels conform to the requirements of A Subsidiary of the International Code Council $^{\ensuremath{\mathbb{R}}}$

ASTM D3679 and are formed with an upper edge having nail slots and a lower edge that hooks into the upper edge of the lower course. The accessory items, used to detail the application of the product as an exterior wall covering, are of the same material.

All siding panels are designed with receiving legs and a nailing flange with prepunched elongated nailing slots. All siding panels used in horizontal applications have weep holes prepunched at a maximum of 17 inches (432 mm) on center on the underside to provide ventilation and drainage.

The siding panels are available in different colors with a smooth finish or embossed with a matt or wood-grain texture. The siding panels range in thickness from 0.036 inch to 0.50 inch (0.914 mm to 1.27 mm).

The accessory shapes include a fascia, "F" shaped trim, "J" shaped trim, drip cap, starter strips, inside/outside corners, quarter round soffit molding, undersills, soffit cove trim, and "H" divider bar. The thicknesses of accessories range from 0.040 to 0.050 inch (1.02 to 1.27 mm).

Refer to Table 1 for panel thicknesses, lengths and profiles within the scope of this report.

4.0 INSTALLATION

4.1 General:

Installation must be in accordance with IBC Section 1405.14 or IRC Section R703.4, Section R703.11, and Table R703.4, as applicable, ASTM D4756, the manufacturer's published installation instructions, and this report. The manufacturer's published installation instructions must be available on the jobsite during installation.

4.1.1 Framing: Lumber framing must have a minimum specific gravity of 0.42, or must be of other wood-based materials that provide equal or greater fastener withdrawal resistance.

4.1.2 Sheathing: Siding profiles must be installed over sheathing as described in Section 4.7.2 of this report, for the IBC, or Section 4.7.3 of this report, for the IRC, as applicable.

4.1.3 Water-resistive Barriers and Flashing: The sheathing must be covered with a water-resistive barrier as required by the applicable code. Flashing must be provided at all openings, penetrations, and abutments with dissimilar materials, in accordance with the applicable code.

4.1.4 Accessory Components: Accessory components such as corners, starter strips and trim must be fastened in accordance with the manufacturer's published installation instructions.

*Revised June 2013

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4.2 Installation:

4.2.1 Horizontal Siding:

For horizontal siding, a starter strip must be installed horizontally along the bottom of the area to be sided. The starter strip must be fastened to the building every 8 inches (203 mm) to 10 inches (254 mm) in slots provided in the strip. The first horizontal siding panel must be locked into the starter strip and fastened to the building through the center of the nailing slots at the maximum spacing specified in Table 2 of this report, as applicable. The fasteners must be located in the center of the slot, leaving a minimum $\frac{1}{32}$ -inch (0.8 mm) space between the fastener head and the face of the vinyl nailing strip, to allow for expansion. Succeeding panels must be similarly installed, locking into the panel below. The horizontal siding panel ends must be overlapped 1 inch (25.4 mm) at butt joints and held $\frac{1}{4}$ inch (6.35 mm) clear of all vertical accessory members at wall ends and around openings.

4.2.2 Vertical Siding:

Vertical siding must be interlocked and fastened, using the appropriate accessory components and fastening methods to secure the panels and allow for expansion in accordance with Table 2 and the manufacturer's published installation instructions.

4.3 Soffit Installation:

Soffit must be installed and fastened in accordance with the manufacturer's published installation instructions, also taking into account the high wind limitations of Table 2.

4.4 Fasteners:

The fasteners for attaching the siding must be corrosionresistant nails having 0.313-inch-diameter (7.95 mm) heads and 0.120-inch-diameter (3.05 mm) shanks. For installation over wood-based sheathing (minimum equivalent specific gravity, G = 0.42), fasteners must be long enough to penetrate the underlying framing at least $^{3}/_{4}$ inch (19.1 mm). When sheathing, other than woodbased sheathing is used, fasteners must penetrate a minimum of $1^{1}/_{4}$ inches (31.8 mm) into framing.

Corrosion-resistant staples may be used where indicated in Table 2. Staples must be no.16 gage, with a minimum length of $1^{3}/_{4}$ inches (44.4 mm) and a crown width of $7/_{16}$ inch (11.1 mm). For installation over framing and woodbased sheathing (minimum equivalent specific gravity, G = 0.42), minimum staple embedment into framing must be $3/_{4}$ inch (19.1 mm).

4.5 Types I, II, III and IV Construction:

The vinyl siding may be installed on the exterior of buildings of any type of construction when installed over maximum 1-inch-thick (25.4 mm) expanded polystyrene insulation [1 pound per cubic foot (16 kg/m³)] and mechanically fastened with noncorrosive, self-tapping, 2¹/₂-inch-long (64 mm) screws with minimum ³/₈-inchdiameter (9.5 mm) heads and $\frac{1}{8}$ -inch-diameter (3.2 mm) shafts, and with minimum $\frac{5}{8}$ -inch-diameter (15.9 mm) nylon washers, to the exterior of a steel stud wall constructed with ¹/₂-inch-thick (12.7 mm) gypsum wall board on the exterior and $\frac{5}{8}$ -inch-thick (15.9 mm) Type X gypsum board on the interior. The assembly described in this section must be limited to installations exposed to maximum basic wind speeds (3-second gust) of 100 miles per hour (161 km/h) on structures a maximum of 40 feet (12 192 mm) in height under the IBC.

4.6 Fire-resistance-rated Construction:

4.6.1 One-hour Fire-resistance-rated Limited Loadbearing Wood Stud Wall: Wood studs must be nominal 2-by-4 Douglas fir marked "STD & BTR, Doug. Fir, S-Dry,"

spaced 16 inches (406 mm) on center. The wall must be constructed with a single bottom plate and double top plates. The wall is a maximum of 10 feet (3.05 m) in height with double 2-by-4 wood fire blocking located at 8 feet (2.44 m) above the bottom plate. Stud cavities must be filled with 3¹/₂-inch-thick (88.9 mm), R-11, mineral wool insulation batts. The stud wall must be covered on the exterior with one layer of 1/2-inch-thick (12.7 mm), exterior gypsum sheathing, and on the interior face with a single layer of ⁵/₈-inch-thick (15.9 mm), Type FSW, fireresistant gypsum wall board. The exterior wall sheathing must be covered with a water-resistive barrier. The studs are assembled with two 16d smooth box nails on each end. The wall board is installed vertically with $1^{3}/_{4}$ -inchlong (44.4 mm), No. 6, bugle head drywall screws spaced 8 inches (203 mm) on center around the perimeter of the board and along the studs. Vertical joints are staggered on opposite sides of the wall. The joints must be treated with ready-mixed joint compound and spark-perforated paper joint reinforcing tape. The siding must be attached to the studs using 2-inch-long (38.1 mm) roofing nails with flat heads, spaced 8 inches (203 mm) on center along the stud.

The axial load capacity of the wall is limited to a maximum load of 1050 pounds (4670 N) per stud or 32 percent of maximum design load calculated under the AF&PA National Design Specification for Wood Construction (NDS).

4.6.2 Fire-resistance-rated Walls on Buildings of Type V Construction under the IBC: The vinyl siding may be installed over code-complying, exterior, fire-resistance-rated bearing or nonbearing walls required to be of Type V construction under the IBC without affecting the hourly rating of the walls.

4.7 Wind Resistance:

4.7.1 General: The design wind pressure must be determined in accordance with the requirements of Chapter 16 of the IBC or Section R301.2.1.1 of the IRC, as applicable, and must not exceed the allowable values in Table 2, subject to the conditions in Sections 4.7.2 and 4.7.3. Wind resistance of soffit panels is outside the scope of this report except where specifically listed in Table 2 and where installation is as siding.

4.7.2 IBC: For buildings constructed under the requirements of the IBC, vinyl siding must be installed as described in IBC Section 1405.14 and Sections 4.1 through 4.6 of this report, as applicable, over sheathings or materials addressed in IBC Section 2304.6 that are capable of independently resisting both positive and negative wind pressures occurring under design conditions at the building location. The allowable negative wind loads for the vinyl siding are as shown in Table 2. Positive wind pressures are not considered for the siding, since the sheathing must be capable of supporting the imposed loads.

4.7.3 IRC: For buildings constructed in accordance with the IRC, the siding must be installed as described in Sections 4.1 through 4. 6 and in accordance with one of the following conditions:

 For installation over sheathings other than foam plastic sheathings: In applications where the building's mean roof height does not exceed 30 feet (9 144 mm) and the basic wind speed (3-second gust) is less than 110 mph (49 m/s) in Exposure B, and does not exceed 90 mph (40 m/s) in Exposure C or 85 mph (38 m/s) in Exposure D, sheathing, other than foam plastic, must be as required by Table R703.4 of the IRC. For wind conditions exceeding those listed above, the siding must be installed over sheathing that is capable of independently resisting both positive and negative wind pressures occurring under the design conditions at the building location. The allowable negative wind loads for the vinyl siding are as shown in Table 2. Positive wind pressures are not considered for the siding, since the sheathing must be capable of supporting the imposed loads, including but not limited to, positive and negative transverse wind pressures.

2. For installation over foam plastic sheathing: For installation over foam plastic sheathing, in the absence of other approved backing capable of independently resisting the design wind pressure, the siding must be installed in accordance with Section R703.11.2 of the IRC.

5.0 CONDITIONS OF USE

The CertainTeed Vinyl Sidings and Soffits 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 complies with this report, the manufacturer's published 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 siding is limited to maximum design wind pressures shown in Table 2 of this report.
- **5.3** In jurisdictions adopting the IRC, the siding must be installed in accordance with Section 4.7.3 of this report and IRC Table R703.4 and limited to areas where the design wind pressure does not exceed the values shown in Table 2 of this report.

- **5.4** The exterior walls must be braced or sheathed to resist racking loads with approved materials in accordance with the requirements of the applicable building code.
- **5.5** When installation is on Types I, II, III and IV construction (IBC) and fire-resistance-rated construction, refer to Sections 4.5 and 4.6 of this report, respectively.
- **5.6** The siding may be installed on buildings of any construction type under the IBC or buildings under the IRC, and at a fire separation distance of greater than 5 feet (1524 mm) in accordance with IBC Section 1406.2.1.2 or IRC Table R302.1, as applicable.
- **5.7** The sheathing must be covered with a water-resistive barrier, as required by the applicable code.
- **5.8** The siding is manufactured in Jackson, Michigan; Claremont, North Carolina; and Williamsport, Maryland, under a quality control program with inspections by Architectural Testing, Inc. (AA-676).

6.0 EVIDENCE SUBMITTED

- **6.1** Data in accordance with the ICC-ES Acceptance Criteria for Vinyl Siding (AC37), dated June 2009.
- 6.2 Test reports in accordance with NFPA 268 and ASTM E119.

7.0 IDENTIFICATION

The vinyl sidings and soffits described in this report are identified by a stamp bearing the brand name (CertainTeed, Vytec or Vinyl Carpentry), the product name and style, the statement "Conforms to ASTM Specification D3679," and the evaluation report number (ESR-1066).

PRODUCT NAME	PRODUCT CODE	PRODUCT STYLE	THICKNESS (inch)	LENGTH (feet-inches)					
The following products are sold under the brand name CertainTeed:									
	33101	Double 4	0.046	12-6					
	33110	Double 4-inch	0.046	12-6					
Monogram 46	33122	Double 5-inch	0.046	12-0					
0	33103	Double 5-inch DutchLap	0.046	12-0					
	33125	Double 5-inch DutchLap	0.046	12-0					
	33114	Double 4-inch	0.046	16-8					
N (0)	33139	Double 4-inch	0.046	20-0					
Monogram 46L	33126	Double 5-inch DutchLap	0.046	16-0					
	33140	Double 5-inch DutchLap	0.046	20-0					
	36110	Double 4-inch	0.044	12-6					
	36118	Double 4-1/2-inch	0.044	12-1					
Restoration Classic	36119	Double 4-1/2-inch DutchLap	0.044	12-1					
	36122	 Double 5-inch	0.044	12-0					
	36132	Triple 3-inch	0.044	12-1					
	39131	Triple 3-inch	0.042	12-1					
	39110	Double 4-inch	0.042	12-6					
	39122	Double 5-inch	0.042	12-0					
Mainstreet	39113	Double 4-inch DutchLap	0.042	12-6					
Manotoot	39125	Double 5-inch DutchLap	0.042	12-0					
	39104	Single 8-inch	0.042	12-6					
	39102	6-1/2-inch Beaded	0.042	12-0					
	34137	Single 8 Vertical	0.042	12-4					
Board & Batten	34137	Single 8 Vertical	0.048	12-0					
Carolina Beaded	38102	6-1/2-inch Beaded	0.040	12-4					
	60106	Single 7-inch	0.050	10-1					
Northwoods	60148	Single 9-inch Shake	0.050	10-4					
Wolverine	40110	Double 4-inch	0.042	12-6					
American	40122	Double 5-inch	0.042	12-0					
Legend	40119	Double 4-1/2-inch DutchLap	0.042	12-1					
	43130	Triple 3-inch	0.040	12-1					
	43110	Double 4-inch	0.040	12-6					
Encore	43122	Double 5-inch	0.040	12-0					
	43119	Double 4-1/2-inch DutchLap	0.040	12-1					
		g products are sold under the brand name Vinyl (
Triple 3-1/3"		-	. ,						
InvisiVent Soffit	46228	Triple 3-1/3" Vented Soffit	0.044	12-6					
Triple 3-1/3" Soffit / Vertical	46229	Triple 3-1/3" Solid Soffit / Vertical Siding	0.044	12-6					
IronMax	47201	Double 5-inch Solid Soffit / Vertical Siding	0.046	12-0					
Soffit / Vertical	47205	Double 5-inch Fully Vented	0.046	12-0					
	48224	Triple 4-inch Fully Vented	0.040	12-0					
	48216	Triple 4-inch Solid Soffit / Vertical Siding	0.040	12-0					
Soffit / Vertical	48220	Triple 4-inch Center Vented	0.040	12-0					
Beaded	46209	Triple 2-inch Solid Soffit / Vertical Siding	0.039	12-6					
Soffit / Vertical	46211	Triple 2-inch Vented	0.039	12-6					
Value Soffit	49224	Triple 4-inch Fully Vented	0.036	12-0					
	49216	Triple 4-inch Solid Soffit	0.036	12-0					
	49220	Triple 4-inch Center Vented	0.036	12-0					
Chamfer Board	32100	Double 5-inch Solid Soffit / Vertical Siding	0.044	12-0					
Soffit / Vertical	32100	Double 5-inch Solid Solid Vertical Staling	0.044	12-0					
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TABLE 1 - CERTAINTEED VINYL SIDING AND SOFFIT

For SI: 1 inch = 25.4 mm.

PRODUCT NAME	PRODUCT STYLE	THICKNESS (inch)	LENGTH (feet-inches)			
The following products are sold under the brand name Vytec:						
Nantucket	Double 4-inch	0.040	12-3			
	Double 4-inch DutchLap	0.040	12-3			
	Double 4-1/2-inch DutchLap	0.040	12-11			
Proside	Double 4-inch	0.042	12-3			
	Double 4-1/2-inch	0.042	12-11			
	Double 4-1/2-inch DutchLap	0.042	12-11			
	Single 8-inch	0.042	12-3			
Prestige	Double 4-1/2-inch	0.044	12-11			
	Double 4-1/2-inch DutchLap	0.044	12-11			
	Double 5-inch DutchLap	0.044	12-11			

TABLE 1 (cont') - CERTAINTEED VINYL SIDING AND SOFFIT

For SI: 1 inch = 25.4 mm.

PRODUCT NAME	MAXIMUM STUD ¹ SPACING (inches)	FASTENER ²	ALLOWABLE NEGATIVE WIND LOAD (psf)
Monogram 46 D5	16	Nail to studs	74.1
Monogram 40 DS	16	Staple to studs	64.8
	16	Nail to studs	105.0
Monogram 46 D5DL	16	Staple to studs	68.0
	24	Nail to studs	61.7
Monogram 46 D4	16	Nail to studs	126.5
Monogram 40 D4	16	Staple to studs	80.2
Monogram 46L D4	16	Nail to studs	120.4
Monogram 46L D5DL	16	Nail to studs	108.0
	16	Nail to studs	92.6
Restoration Classic D5	16	Staple to studs	49.4
	24	Nail to studs	68.5
Restoration Classic D4	16	Nail to studs	111.1
Restoration Classic D4.5	16	Nail to studs	29.1
Restoration Classic D4.5DL	16	Nail to studs	29.1
Restoration Classic T3	16	Nail to studs	29.1
	16	Nail to studs	105.0
Mainstreet D5	16	Staple to studs	52.4
	24	Nail to studs	64.8
	16	Nail to studs	86.5
Mainstreet D5DL	16	Staple to studs	80.2
Manistreet Dobe	24	Nail to studs	58.7
	24	Staple to studs	49.4
Mainstreet D4	16	Nail to studs	74.1
	16	Staple to studs	114.3
Mainstreet T3	16	Nail to studs	29.1
Mainstreet D4DL	16	Nail to studs	29.1
Mainstreet S8	16	Nail to studs	29.1
Mainstreet S6.5 Beaded	16	Nail to studs	29.1
Northwoods S7	16	Nail to studs	83.3
Northwoods S9	16	Nail to studs	58.7

PRODUCT NAME	MAXIMUM STUD ¹ SPACING (inches)	FASTENER ²	ALLOWABLE NEGATIVE WIND LOAD (psf)
	16	Nail to studs	92.6
Carolina Beaded	16	Staple to studs	77.2
Carolina Deaueu	24	Nail to studs	49.4
	24	Staple to studs	52.4
Board & Batten	12	Nail to sheathing ³	86.5
Wolverine American Legend D5	16	Nail to studs	50.0
Wolverine American Legend D4.5DL	16	Staple to studs	29.1
Wolverine American Legend	16	Nail to studs	83.3
D4	16	Staple to studs	80.2
Encore D5	16	Nail to studs	61.7
Encore D3	24	Nail to studs	46.3
Encore D4	16	Nail to studs	89.4
	16	Staple to studs	74.1
Encore D4.5DL	16	Nail to studs	29.1
Encore T3	16	Nail to studs	29.1
Nantucket D4	16	Nail to studs	29.1
Nantucket D4DL	16	Nail to studs	29.1
Nantucket D4.5DL	16	Nail to studs	29.1
Proside D4	16	Nail to studs	29.1
Proside D4.5	16	Nail to studs	29.1
Proside D4.5DL	16	Nail to studs	29.1
Proside S8	16	Nail to studs	29.1
Prestige D4.5	16	Nail to studs	29.1
Prestige D4.5DL	16	Nail to studs	29.1
Prestige D5	16	Nail to studs	29.1
Triple 3-1/3 Vertical	12	Nail to sheathing ³	77.2
Chamfer Board Soffit / Vertical	16	Nail to Sheathing ³	52.5
Triple 3-1/3 Soffit	16	Nail to framing	125.9
IronMax Soffit	16	Nail to framing	107.4
Universal Soffit	16	Nail to framing	88.9
Beaded Soffit	16	Nail to framing	163.0
Value Triple 4 Soffit	16	Nail to framing	61.1

For SI: 1 inch = 25.4 mm, 1 psf = 0.0479 kpa

 $^{\rm 1}$ Studs are minimum 2-by-4 w ood w ith a minimum specific gravity of 0.42.

² Nails and staples must be as specified in Section 4.4.

³ Minimum nominally ¹/₂-inch thick w ood-based sheathing having a minimum specific gravity of 0.42, or other materials having equivalent w ithdraw al resistance.



Most Widely Accepted and Trusted

ICC-ES Evaluation Report

ESR-1066 CBC and CRC Supplement

Issued June 1, 2013 This report is subject to renewal March 1, 2014.

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A Subsidiary of the International Code Council®

DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION Section: 07 46 33—Plastic Siding

REPORT HOLDER:

CERTAINTEED CORPORATION 750 EAST SWEDESFORD ROAD VALLEY FORGE, PENNSYLVANIA 19482 (800) 233-8990 <u>www.certainteed.com</u>

EVALUATION SUBJECT:

CERTAINTEED VINYL SIDING AND SOFFIT

1.0 REPORT PURPOSE AND SCOPE

Purpose:

The purpose of this evaluation report supplement is to indicate that the CertainTeed vinyl sidings and soffits, recognized in ICC-ES master evaluation report ESR-1066, have also been evaluated for compliance with the codes noted below.

Applicable code editions:

- 2010 California Building Code[®] (CBC)
- 2010 California Residential Code[®] (CRC)

2.0 CONCLUSIONS

2.1 CBC:

The CertainTeed vinyl sidings and soffits, described in Sections 2.0 through 7.0 of the master evaluation report ESR-1066, comply with CBC Chapter 14, provided the design and installation are in accordance with the *International Building Code*[®] provisions noted in the master report and the applicable provisions of the CBC.

The CertainTeed vinyl sidings and soffits have not been evaluated under 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.

2.2 CRC:

The CertainTeed vinyl sidings and soffits, described in Sections 2.0 through 7.0 of the master evaluation report ESR-1066, comply with CRC Chapter 7, provided the design and installation are in accordance with the *International Residential Code*[®] provisions noted in the master report and the applicable provisions of the CRC.

The CertainTeed vinyl sidings and soffits have not been evaluated under CRC Section R327 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 products recognized in this supplement have not been evaluated for compliance with the International Wildland–Urban Interface Code[®].

This supplement expires concurrently with the master report reissued on March 1, 2013, revised June 2013.





ICC-ES Evaluation Report

Most Widely Accepted and Trusted

ESR-1066 FBC Supplement

Issued June 1, 2013 This report is subject to renewal May 1, 2014.

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DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION Section: 07 46 33—Plastic Siding

REPORT HOLDER:

CERTAINTEED CORPORATION 750 EAST SWEDESFORD ROAD VALLEY FORGE, PENNSYLVANIA 19482 (800) 233-8990 www.certainteed.com

EVALUATION SUBJECT:

CERTAINTEED VINYL SIDING AND SOFFIT

1.0 REPORT PURPOSE AND SCOPE

Purpose:

The purpose of this evaluation report supplement is to indicate that CertainTeed Vinyl Siding and Soffits, recognized in ICC-ES master report ESR-1066, have also been evaluated for compliance with the codes noted below.

Applicable code editions:

- 2010 Florida Building Code—Building[®]
- 2010 Florida Building Code—Residential[®]

2.0 CONCLUSIONS

The CertainTeed Vinyl Siding and Soffits, described in Sections 2.0 through 7.0 of the master evaluation report ESR-1066, comply with the 2010 *Florida Building Code—Building*[®] and the 2010 *Florida Building Code—Residential*[®], provided the design and installation are in accordance with the *International Building Code*[®] provisions noted in the master report and the following conditions apply:

- 1. For buildings constructed under the 2010 *Florida Building Code—Building*[®], the vinyl siding must be installed as described in Section 1405.14 of that code.
- 2. For buildings constructed under the 2010 *Florida Building Code—Residential*[®], the siding must be installed as required by Section R703.11 of that code.
- 3. Soffit pieces must be labeled in accordance with the requirements of Section 1715.9.2 of the *Florida Building Code*—*Building*[®].

Use of the CertainTeed Vinyl Siding and Soffits for compliance with the High-Velocity Hurricane Zone provisions of the 2010 *Florida Building Code—Building*[®] and the 2010 *Florida Building Code—Residential*[®] has not been evaluated, and is outside the scope of this evaluation report.

For products falling under Florida Rule 9N-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).

This supplement expires concurrently with the master report reissued March 1, 2013, revised June 2013.

