CertainTeed Ceilings Corporation
5015 Oakbrook Parkway, Suite 100
Norcross, GA 30093

SCOPE:
This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).
This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.
This product is approved as described herein and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: 150F Vented Aluminum Exterior Ceiling System

APPROVAL DOCUMENT: Drawing No. 150F-B1.0-1.10, titled “150F Product Specifications”, sheets 1 through 10 of 10, dated 03/01/2019, prepared by HDAP Engineering, signed and sealed by Scott Wolters, P.E., bearing the Miami-Dade County Product Control renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: None

LABELING: Each piece shall be permanently marked at not more than 4’ o.c. with a number or marking and the packaging shall include the manufacturer's name or logo, city, state, model number or name, Miami-Dade County NOA number, test standards and net free area per FBC 1709.10.2 and 1709.10.3.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official. This NOA renews NOA #19-0214.01 and consists of this page 1 and evidence pages E-1, E-2 and E-3, as well as approval document mentioned above.
The submitted documentation was reviewed by Carlos M. Utrera, P.E.
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted under NOA #14-1222.04

A. DRAWINGS
1. Drawing No. 150F-B1.0-1.10, titled “150F Product Specifications”, sheets 1 through 10 of 10, dated 11/11/2014, prepared by HDAP Engineering, signed and sealed by Scott Wolters, P.E.

B. TESTS
1. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
   2) Cyclic Wind Pressure Loading per FBC, TAS 203-94
2. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
   2) Cyclic Wind Pressure Loading per FBC, TAS 203-94
3. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
   2) Cyclic Wind Pressure Loading per FBC, TAS 203-94

C. CALCULATIONS
1. Structural and anchorage calculations prepared by Wolters Engineering, Inc., dated 12/18/2014, signed and sealed by Scott Wolters, P.E.

D. QUALITY ASSURANCE
1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MATERIAL CERTIFICATIONS
1. None.

F. STATEMENTS
2. Statement letter of no financial interest issued by Wolters Engineering, Inc., dated 12/18/2014, signed and sealed by Scott Wolters, P.E.

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 20-0203.01
Expiration Date: March 19, 2025
Approval Date: February 27, 2020
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. Evidence submitted under NOA # 17-0807.10

A. DRAWINGS
   1. None.

B. TESTS
   1. None.

C. CALCULATIONS
   1. None.

D. QUALITY ASSURANCE
   1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MATERIAL CERTIFICATIONS
   1. None.

F. STATEMENTS
   1. None.

G. OTHERS
   1. Company name change request correspondence.

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 20-0203.01
Expiration Date: March 19, 2025
Approval Date: February 27, 2020

E - 2
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

3. Evidence submitted under NOA # 19-0214.01

A. DRAWINGS
   1. Drawing No. 150F-B1.0-1.10, titled “150F Product Specifications”, sheets 1 through 10 of 10, dated 03/01/2019, prepared by HDAP Engineering, signed and sealed by Scott Wolters, P.E.

B. TESTS
   1. None.

C. CALCULATIONS
   1. None.

D. QUALITY ASSURANCE
   1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MATERIAL CERTIFICATIONS
   1. None.

F. STATEMENTS
   2. Statement letter from Hunter Douglas, Inc. stating the following: a) They have legally sold all assets of the NOA, b) Requesting the existing NOA to be rescinded, c) They no longer manufacture the product under the existing NOA, d) They have given up all the rights to the existing NOA, and e) All the necessary machinery, equipment, and know-how used in the fabrication of the product used for the tests, which were the basis for obtaining the NOA are being sold to the applicant, dated 03/04/2019, signed by Richard Gottuso, Senior Vice-President & General Counsel.
   3. Statement letter from CertainTeed Ceilings Corporation stating that they have purchased all the assets relative to the Hunter Douglas, Inc. NOA and requesting that a new NOA be issued under its name, dated 04/05/2019, signed by Carmen A. Bodden, President.

G. OTHERS
   1. Asset Purchase Agreement dated 07/02/2018, signed by Carmen Bodden, President of CertainTeed Ceilings Corporation and Richard Gottuso, Vice President and General Counsel of Hunter Douglas, Inc.

Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 20-0203.01
Expiration Date: March 19, 2025
Approval Date: February 27, 2020
**PRODUCT RENEWED**

as complying with the Florida Building Code.

NOA- No.: 20-0203.01

Expiration Date: 03/19/2025

By: Miami-Dade Product Control

**NOTE A:**

CARRIER SPACING (PANEL SPAN) AND CARRIER SPAN (HANGER WIRE & VERTICAL SUPPORT SPACING) VARY DEPENDING ON DESIGN WIND PRESSURE [POUNDS PER SQUARE FOOT]. AS A GENERAL GUIDE, REFER TO THE DETAIL AND WIND LOAD TABLE 1 BELOW FOR CARRIER SPACING AND CARRIER SPAN. THE WIND LOAD CRITERIA IS BASED ON USING 3 OR MORE ROWS OF CARRIER. MAXIMUM PANEL OVERHANG = 6'. MAXIMUM CARRIER OVERHANG = 6'.

HANGER WIRE [12 GA MIN.] MUST BE LOCATED AT EACH VERTICAL SUPPORT STRUT. VERTICAL SUPPORT STRUT MUST NOT EXCEED SPACING SHOWN FOR A GIVEN DESIGN WIND PRESSURE. SEE DRAWING # 150F-B.3 FOR VERTICAL SUPPORT SPECIFICATION. HANGER WIRE AND VERTICAL SUPPORT STRUT MUST BE ATTACHED TO STRUCTURE ABOVE TO SAFELY SUPPORT ALL LOADS IMPOSED BY SOFFIT SYSTEM.

**PRODUCT REVISED**

as complying with the Florida Building Code.

NOA- No.: 19-0214.01

Expiration Date: 03/19/2020

By: Miami-Dade Product Control

**TABLE 1 - DESIGN WIND LOAD - 150F EXTERIOR CEILING SYSTEM**

| PANEL MATERIAL: | .025" ALUMINUM |
| CARRIER MATERIAL: | .040" ALUMINUM |

| ALLOWABLE CARRIER SPACING [PANEL SPAN] |

**ALLOWABLE CARRIER SUPPORT SPACING (HANGER WIRE/VERTICAL SUPPORT SPACING)**

| **CARRIER SPACING BASED ON USING 3 OR MORE CARRIERS** |

**SCOTT WOLTERS**
PL PM 632318

**WOLTERS ENGINEERING**

5555 77TH STE 600
WEST PALM BEACH, FL 33415

PHONE: (561) 233-1555

**STATE OF FL**

**HIGHWAY**

**SUSPENSION SPECIFICATIONS**

**PROJECT: 150F PRODUCT SPECIFICATIONS**

DRAWING NUMBER: 150F-B.1.2

SCALE: NOT TO SCALE

DRAWN BY: HD ENGINEERING

DATE: 3/1/19

**SHEET 3 OF 10**

**SPECIFICATIONS**

| MATERIAL: .025" ALUMINUM ALLOY 5056-H14 150F PANEL | .040" ALUMINUM ALLOY 5056-H14 150F CARRIER |

| FINISH: PAINT | POWDER COAT | DECORATED WOOD FINISH | LUMINOUS |

| PERFORATION: NON-PERFORATED [4] (19% OPEN) |

**EXTERIOR INSTALLATION**

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**HunterDouglas**

Ceiling & Wall Products

exclusively from CertainTeed

5015 Oakbrook Parkway, Suite 100
Norcross, GA 30093

O 800.606.4327
F 770.806.6214

CITSpecialtyCeilings.com
THE 150F CARRIER CONTAINS AN INTEGRAL SPLICE. NEST ONE END OF THE CARRIER INTO THE OTHER END AND LINE UP THE HOLES AND FLANGES TO MAINTAIN THE MODULE.

INSTALL #10 SCREW FASTENERS (2) ON EACH SIDE OF THE NESTED CARRIER ASSEMBLY, (4) TOTAL ARE REQUIRED TO SECURE THE CARRIERS.

PRODUCT RENEWED
as complying with the Florida Building Code
NOA-No. 20-0203.01
Expiration Date 03/19/2025
By Miami-Dade Product Control

PRODUCT REVISED
as complying with the Florida Building Code
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By Miami-Dade Product Control

*VERTICAL SUPPORT OMITTED FOR CLARITY
150F CARRIER

150F PANEL SPlice

150F PANEL

NOTE 1:
DO NOT SPLICE PANELS DIRECTLY BELOW 150F CARRIERS. PANEL SPlices DO NOT FIT UNDER CARRIERS.

NOTE 2:
FIELD CUT 150F PANELS AS REQUIRED TO CREATE A RANDOM STAGGERED SEAM PATTERN. AVOID ALIGNED SEAMS.

150F CARRIER BEYOND

150F PANEL SPICE

150F PANEL

PRODUCT REVISED
as complying with the Florida Building Code
NOA-No. 19-0214.01
Expiration Date 03/19/2020
By Miami-Dade Product Control

PRODUCT RENEWED
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NOA-No. 20-0203.01
Expiration Date 03/19/2025
By Miami-Dade Product Control

*VERTICAL SUPPORT OMITTED FOR CLARITY

EXTERIOR INSTALLATION

HunterDouglas Ceiling & Wall Products
exclusively from CertainTeed

5015 Oakbrook Parkway, Suite 100
Norcross, GA 30093
O: 800.386.4227
F: 770.885.0214
CTSpecialtyCeilings.com

SPECIFICATIONS

MATERIAL: 2024 ALUMINUM ALLOY 3003-H14 150F PANEL | 6061 ALUMINUM ALLOY 5050-H44 150F CARRIER
FINISH: PAINT (POLYURETHANE COAT) | COATED WOOD FINISH | LAMINATE PERFORATION: NON-POROUS | 8124 (3% OPD4)

PanEL SPlice

PROJECT: 150F PRODUCT SPECIFICATIONS
DRAWING NUMBER: 150F-81.5
SCALE: AS SHOWN
DRAWN BY: HD ENGINEERING
DATE: 3/19
NOTE: ROUND OPENINGS LESS THAN EIGHT (8) INCHES DIAMETER TYPICALLY FIELD CUT INTO PANEL FACE, TRIM FOR ALL FIXTURES BY OTHERS, NOT BY HUNTER DOUGLAS

PRODUCT RENEWED
as complying with the Florida Building Code
NOA-No. 20-0203.01
Expiration Date 03/19/2025

By Miami-Dade Product Control

PRODUCT REVISED
as complying with the Florida Building Code
NOA-No. 19-0214.01
Expiration Date 03/19/2020

By Miami-Dade Product Control

*VERTICAL SUPPORT OMITTED FOR CLARITY

FIELD CUT PANEL FOR FIXTURE OPENINGS

PROJECT: 100F PRODUCT SPECIFICATIONS
DRAWING NUMBER: 100F-81.8
SCALE: AS SHOWN
DRAWN BY: HD ENGINEERING
DATE: 3/1/19

SHEET 8 OF 10
NOTE: FIXTURE WITH TRIM FLANGE NOT BY HUNTER DOUGLAS

**PRODUCT RENEWED**
as complying with the Florida Building Code
NOA-No. 20-0203.01
Expiration Date 03/19/2025
By Miami-Dade Product Control

**PRODUCT REVISED**
as complying with the Florida Building Code
NOA-No. 19-0214.01
Expiration Date 03/19/2020
By Miami-Dade Product Control

*VERTICAL SUPPORT OMITTED FOR CLARITY

**SPECIFICATIONS**

- **MATERIAL:** 6063 ALUMINUM ALLOY 3005-H44 162F PANEL, 1447 ALUMINUM ALLOY 5056-H34 CARRIER
- **FINISH:** PAINT, POWDER COAT (DECORATED WOOD Finish) ELABORATE PERFORATION: NON-PERFORATED | #124 (15% OPEN)

**INTERRUPTED PANEL FOR FIXTURE OPENINGS**

- **PROJECT:** 150F PRODUCT SPECIFICATIONS
- **DRAWING NUMBER:** 150F-B1.9
- **SCALE:** AS SHOWN
- **DRAWN BY:** HD ENGINEERING
- **DATE:** 3/1/19

**SHEET 9 OF 10**
NOTE: ROUND OPENINGS LESS THAN EIGHT (8) INCHES DIAMETER TYPICALLY FIELD CUT INTO PANEL FACE, TRIM FOR ALL FIXTURES BY OTHERS, NOT BY HUNTER DOUGLAS

FIELD CUT PANEL FOR FIXTURE OPENINGS
PROJECT: 150F PRODUCT SPECIFICATIONS
DRAWING NUMBER: 150F-B1.10
SCALE: AS SHOWN
DRAWN BY: HD ENGINEERING
DATE: 3/1/19