



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)  
BOARD AND CODE ADMINISTRATION DIVISION  
**NOTICE OF ACCEPTANCE (NOA)**

MIAMI-DADE COUNTY  
PRODUCT CONTROL SECTION  
11805 SW 26 Street, Room 208  
Miami, Florida 33175-2474  
T (786) 315-2590 F (786) 315-2599  
[www.miamidade.gov/economy](http://www.miamidade.gov/economy)

**Derby Building Products, Inc.**  
**160 Rue des Grands-Lacs**  
**Saint-Augustin-de-Desmaures, Quebec, Canada G3A 2K1**

**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: TandoShake™ Beach House Shake™ / NovikShake™ NP / TandoShake™ Cape Cod Perfection Polypropylene Siding**

**APPROVAL DOCUMENT:** Drawing No. **DBP002 Rev 2**, titled "TandoShake™ Beach House Shake™ / NovikShake™ NP / TandoShake™ Cape Cod Perfection Siding Product", sheets 1 and 2 of 2, dated 06/22/2018 and last revised on 04/14/21, prepared by Building Drops, Inc, signed and sealed by Hermes F. Norero, P.E., bearing the Miami-Dade County Product Control revision stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Section.

**MISSILE IMPACT RATING: Large and Small Missile Impact Resistant**

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

Labeling the box/container of the smallest unit quantities in compliance with the NOA is considered acceptable, provided each unit contains a traceable marking to the production lot.

**NOTE:** The 3 product descriptions are for the same product.

**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 revises **NOA #19-0829.10** 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 **Ishaq I. Chanda, P.E.**



*Ishaq I. Chanda*

NOA No. 20-1211.02  
Expiration Date: January 24, 2024  
Approval Date: June 03, 2021  
Page 1

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**1. Evidence submitted under NOA #18-0716.05**

**A. DRAWINGS**

1. **DBP002**, titled "Beach House Shake™/NovikShake™ NP Siding Product", sheets 1 and 2 of 2, dated 06/22/2018, prepared by Building Drops, Inc, signed and sealed by Hermes F. Norero, P.E. on 12/20/2018.

**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  
along with marked-up drawings and installation diagram of Beach House Shake Polypropylene Siding, prepared by Intertek, Report No. **H4998.01-109-18**, dated 12/05/2017, signed and sealed by Joseph A. Reed, P.E.
2. Test report on Standard Specification for Polypropylene (PP) Novik Siding, per ASTM D7254-07, prepared by Intertek, Report No. **3180745TOR-002b**, dated 01/31/2012, revised on 05/25/2012, signed by Kal Kooner.
3. Test report on Surface Burning Characteristics of TandoShake Beach House Shake Polymer Composite Panels, per ASTM E84-18, prepared by Intertek, Report No. **103436657COQ-001b**, dated 05/07/2018, signed by Greg Philp.

**C. CALCULATIONS**

1. Product evaluation report prepared by Building Drops, Inc., dated 07/03/2018, signed and sealed by Hermes F. Norero, P.E.

**D. QUALITY ASSURANCE**

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

**E. MATERIAL CERTIFICATIONS**

1. None.

**F. STATEMENTS**

1. Statement letter of code conformance to the 6<sup>th</sup> edition (2017) FBC and of no financial interest issued by Building Drops, Inc, dated 07/03/2018, signed and sealed by Hermes F. Norero, P.E.
2. Distributor agreement dated 10/25/2018.

*Ishaq I. Chanda*

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**Ishaq I. Chanda, P.E.**  
**Product Control Unit Supervisor**  
**NOA No. 20-1211.02**  
**Expiration Date: January 24, 2024**  
**Approval Date: June 03, 2021**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**2. Evidence submitted under previous approval**

**A. DRAWINGS**

1. Drawing No. **DBP002**, titled “TandoShake™ Beach House Shake™ / NovikShake™ NP / TandoShake™ Cape Cod Perfection Siding Product”, sheets 1 and 2 of 2, dated 06/22/2018, with revision dated 07/30/2019, prepared by Building Drops, Inc, signed and sealed by Hermes F. Norero, P.E. on 08/22/2019.

**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.

*Ishaq I. Chanda*

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**Ishaq I. Chanda, P.E.**  
**Product Control Unit Supervisor**  
**NOA No. 20-1211.02**  
**Expiration Date: January 24, 2024**  
**Approval Date: June 03, 2021**

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**3. New evidence submitted**

**A. DRAWINGS**

1. Drawing No. **DBP002 Rev 2**, titled “TandoShake™ Beach House Shake™ / NovikShake™ NP / TandoShake™ Cape Cod Perfection Siding Product”, sheets 1 and 2 of 2, dated 06/22/2018 and last revised on 04/14/21, prepared by Building Drops, Inc, signed and sealed by Hermes F. Norero, P.E.  
**Note:** This revision consists of FBC 2020 notes update and new distributor agreement.

**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. Statement letter of code conformance to the 7<sup>th</sup> edition (2020) FBC and of no financial interest issued by Building Drops, Inc, dated 04/06/2021, signed and sealed by Hermes F. Norero, P.E.

**G. OTHER**

1. This NOA revises NOA #19-0829.10, expiring 01/24/24.
2. Distribution agreement dated 12/08/20 between Derby Building Products, Canada (MFR) and Steve D-Newman Town, PA (DSTR), signed by Ralph Bruno, Pres/CEO and Brian Rieff, Exe V.P, on behalf of their respective companies.

*Ishaq I. Chanda*

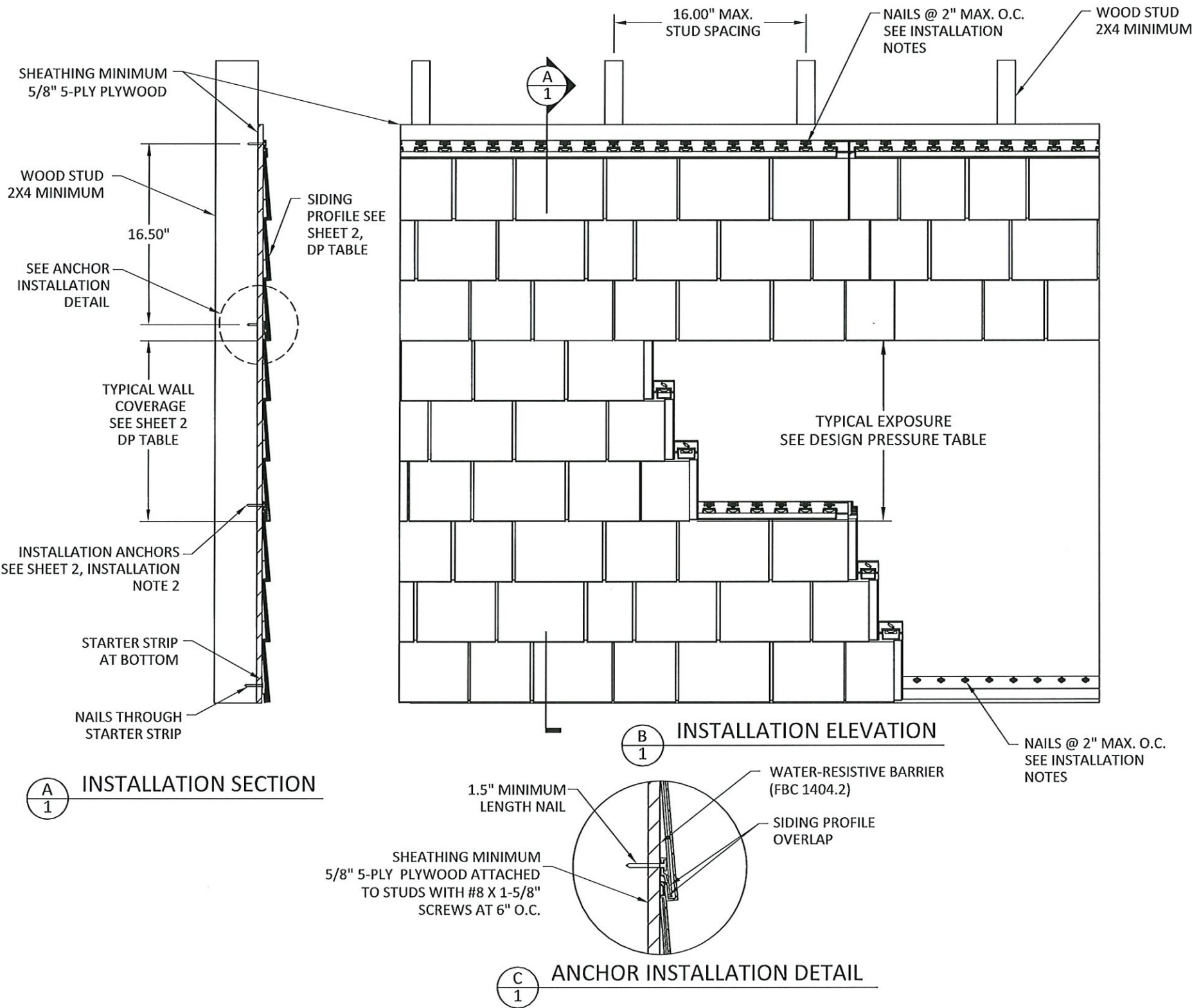
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**Ishaq I. Chanda, P.E.**  
**Product Control Unit Supervisor**  
**NOA No. 20-1211.02**  
**Expiration Date: January 24, 2024**  
**Approval Date: June 03, 2021**



# DERBY BUILDING PRODUCTS, INC.

TANDOSHAKE® BEACH HOUSE SHAKE®/NOVIKSHAKE® NP/  
TANDOSHAKE® CAPE COD PERFECTION SIDING PRODUCT



GENERAL NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE 7TH EDITION (2020) FLORIDA BUILDING CODE (FBC), INCLUDING HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
  - TAS 202-94
  - TAS 203-94
  - ASTM G147
  - ASTM E84
2. ADEQUACY OF THE EXISTING STRUCTURAL 2X FRAMING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THE FOUNDATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
3. 2X STUDS (WHEN USED) SHALL BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO THE STRUCTURE. STUDS DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
4. THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT.
5. POLYPROPYLENE SIDING MEETS THE REQUIREMENTS OF CHAPTER 14 OF THE 7TH EDITION OF THE FLORIDA BUILDING CODE.
6. APPROVED IMPACT PROTECTIVE SYSTEM IS NOT REQUIRED ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
7. SIDING SPECIFICATIONS:
  - SIDING MATERIAL: POLYPROPYLENE (PER ASTM D7254)
  - MINIMUM WALL THICKNESS: REFER TO DESIGN PRESSURE TABLE, SHEET 2
  - ALLOWABLE DESIGN PRESSURE: REFER TO DESIGN PRESSURE TABLE, SHEET 2
8. INSTALLATION OF SIDING ACCESSORIES SUCH AS CORNER POSTS, STARTER STRIPS, TRIMS AROUND OPENINGS SHALL BE DONE IN ACCORDANCE WITH THE 7TH EDITION OF THE FLORIDA BUILDING CODE AND THE MANUFACTURER'S INSTRUCTIONS.

DERBY  
BUILDING PRODUCTS

NOVIK Tando

160, des Grands-Lacs,  
Saint-Augustin-de-Desmaures,  
QC, Canada, G3A 2K1

TITLE: TANDOSHAKE® BEACH HOUSE SHAKE®  
/NOVIKSHAKE® NP/TANDOSHAKE®  
CAPE COD PERFECTION  
SIDING PRODUCT  
GENERAL & INSTALLATION NOTES  
ELEVATION & SECTION VIEWS

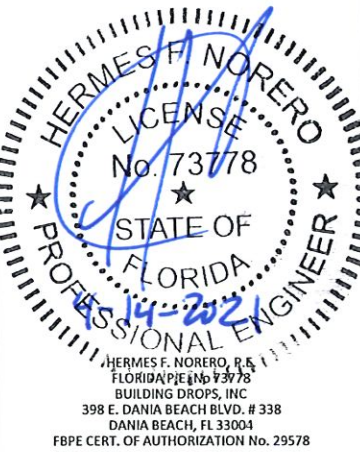
PREPARED BY: BUILDING DROPS, INC.

398 E. DANIA BEACH BLVD., STE. 338  
DANIA BEACH, FL 33004  
PH: (954) 959-8478  
FAX: (954) 744-4738  
WEB: www.buildingdrops.com



REMARKS	BY	DATE
CAPE COD ADDED	SM	7.30.19
FBC 7TH EDITION	LL	3.24.21

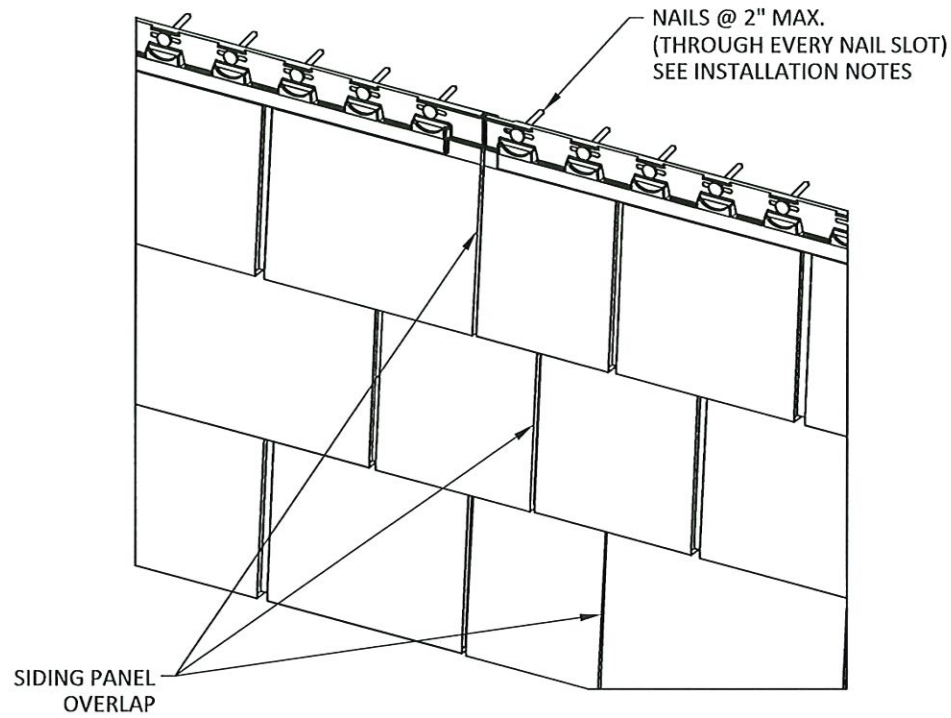
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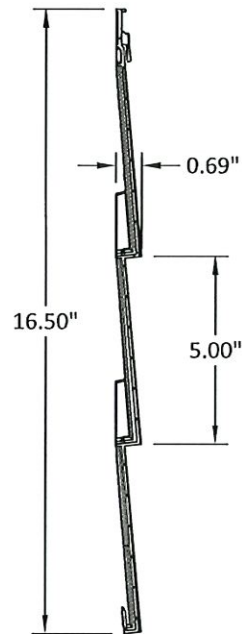
DATE:	06.22.18
DWG. BY:	JA
CHK. BY:	HFN
SCALE:	NTS
DWG. #:	DBP002
SHEET:	1

**PRODUCT REVISED**  
as complying with the Florida  
Building Code  
NOA-No. 20-1211.02  
Expiration Date 01/24/2024  
By Ishag I. Chande  
Miami-Dade Product Control





D OVERLAP DETAIL



E SIDING PROFILE

INSTALLATION NOTES:

1. ONE (1) INSTALLATION FASTENER IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.
2. INSTALLATION FASTENERS ARE GALVANIZED STEEL ROOFING NAILS AS FOLLOWS: 1 1/2" LONG WITH 1/8" DIAMETER SHANKS AND 7/16" DIAMETER HEADS, SPACED 2" ON CENTER THROUGH EVERY NAIL SLOT AND INTO THE WALL ASSEMBLY WITH 1/2" MINIMUM EDGE DISTANCE.
3. INSTALLATION FASTENERS SHALL BE AS LISTED AND SPACED AS SHOWN ON DETAILS. FASTENER EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING.
4. INSTALLATION FASTENERS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
5. INSTALLATION FASTENERS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND FASTENERS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BY THE ANCHOR MANUFACTURER.
  - A. WOOD - MINIMUM SPECIFIC GRAVITY OF 0.55.
  - B. SHEATHING - 5/8" 5-PLY PLYWOOD MINIMUM.

BRAND	PRODUCT NAME	EXPOSURE (in)	PRODUCT LENGTH (in)	TYP. THICKNESS (in)	ALLOWABLE DESIGN PRESSURE (psf)
					Nails - 2" O.C.
TANDO	TANDOSHAKE™ BEACH HOUSE SHAKE™/TANDOSHAKE™ CAPE COD PERFECTION	15.00	46.88	0.08	80.9
NOVIK	NOVIKSHAKE™ NP	15.00	46.88	0.08	80.9

NOTE:

1. ALLOWABLE DESIGN PRESSURE DETERMINED IN ACCORDANCE WITH MIAMI DADE CHECKLIST FOR APPROVAL OF VINYL SIDING (TEST PRESSURE X 2 / 1.5).

**DERBY**  
BUILDING PRODUCTS  
**NOVIK** **Tando**

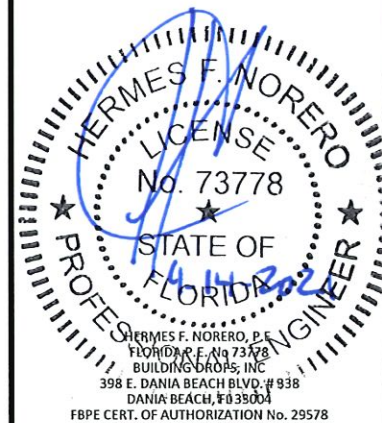
160, des Grands-Lacs,  
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TITLE: TANDOSHAKE® BEACH HOUSE SHAKE®  
/ NOVIKSHAKE® NP/ TANDOSHAKE®  
CAPE COD PERFECTION  
SIDING PRODUCT  
DESIGN PRESSURE TABLE AND  
OVERLAP & PROFILE DETAIL

PREPARED BY:  
BUILDING DROPS, INC.  
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REMARKS	BY	DATE
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FBC 7TH EDITION	LL	3.24.21

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as complying with the Florida  
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By Ishag I. Chande  
Miami-Dade Product Control

DATE: 06.22.18	
DWG. BY: JA	CHK. BY: HFN
SCALE: NTS	
DWG. #: DBP002	
SHEET: 2 OF 2	