



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

K P Building Products Inc.
 402 Boyer Street
 Williston, VT 05495

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: Traditional and Dutch Lap Vinyl (PVC) Siding

APPROVAL DOCUMENT: Drawing No. **KPBP0003**, titled "Traditional and Dutch Lap Vinyl (PVC) Siding", sheets 1 through 6 of 6, dated 09/27/2010, with revision B dated 10/29/2014, prepared by PTC, LLC, signed and sealed by Robert J. Amoruso, 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: Large and Small Missile Impact Resistant

LABELING: Each piece shall bear a permanent label marked at not more than 4' o.c. with the manufacturer's name or logo, Acton, Ontario, Canada or Holly Springs, MS, and following statement: "Miami-Dade County Product Control Approved" or "MDCPCA", unless otherwise noted herein.

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 # 14-1112.08** and consists of this page 1 and evidence page E-1, as well as approval document mentioned above.

The submitted documentation was reviewed by **Carlos M. Utrera, P.E.**



Handwritten signature and date: 12/21/2015

NOA No. 15-1014.07
 Expiration Date: December 7, 2020
 Approval Date: December 31, 2015
 Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS “Submitted under NOA # 14-1112.08”

1. Drawing No. **KPBP0003**, titled “Traditional and Dutch Lap Vinyl (PVC) Siding”, sheets 1 through 6 of 6, dated 09/27/2010, with revision B dated 10/29/2014, prepared by PTC, LLC, signed and sealed by Robert J. Amoruso, P.E.

B. TESTS “Submitted under NOA # 10-1012.06”

	Test Report No.	Standard	Date	Signature
1.	98582.01-109-18	TAS 202 and 203	06/14/10	Michael D. Stremmel, P.E.
2.	98583.01-109-18	TAS 202 and 203	06/15/10	Michael D. Stremmel, P.E.
3.	98587.01-109-18	TAS 202 and 203	05/10/10	Michael D. Stremmel, P.E.
4.	98627.01-109-18	TAS 202 and 203	05/25/10	Michael D. Stremmel, P.E.
5.	98628.01-109-18	TAS 202 and 203	06/15/10	Michael D. Stremmel, P.E.
6.	94119.02-106-18	ASTM D3679, D4226, D696, D2457, D2244, D1929, D2843 and D635	06/01/10	Joseph A. Reed, P.E.

“Submitted under NOA # 00-0912.02”

7. RAD 2132 ASTM G26 & D638 12/1998 R. F. Tucker, P.E.

C. CALCULATIONS “Submitted under NOA # 10-1012.06”

1. Anchor verification calculations, complying with FBC-2007, prepared by PTC, LLC, dated 09/24/2010, signed and sealed by Robert J. Amoruso, P.E.

D. QUALITY ASSURANCE

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

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS “Submitted under NOA # 14-1112.08”

1. Statement letter of code conformance with the 5th edition FBC and of no financial interest, dated 10/31/2014, signed and sealed by Robert J. Amoruso, P.E.

“Submitted under NOA # 12-0125.03”

2. Statement letter of code conformance to 2010 FBC and no financial interest, dated 01/10/2012, signed and sealed by Robert J. Amoruso, P.E.



Carlos M. Utrera, P.E.
Product Control Examiner
NOA No. 15-1014.07
Expiration Date: December 7, 2020
Approval Date: December 31, 2015

KP BUILDING PRODUCTS

TRADITIONAL & DUTCH LAP VINYL (PVC) SIDING

INSTALLATION ANCHORAGE DETAILS

GENERAL NOTES:

1. THIS PRODUCT HAS BEEN TESTED AND DESIGNED TO COMPLY WITH THE CURRENT EDITION OF THE FLORIDA BUILDING CODE (FBC) INCLUDING THOSE SECTIONS OF THE FBC PERTAINING TO THE HIGH VELOCITY HURRICANE ZONE (HVHZ) AT THE DESIGN PRESSURE(S) STATED HEREIN. THE PRODUCT WAS TESTED TO TAS-202 AND TAS-203. IMPACT TESTING TO TAS-201 IS NOT REQUIRED FOR SIDING INSTALLED OVER CBS CONSTRUCTION OR 5/8" PLYWOOD SUPPORTED BY 2X OR 2-5 - 18 GA. STUDS.
2. THE PRODUCT DETAILS CONTAINED HEREIN ARE BASED UPON SIGNED AND SEALED ARCHITECTURAL TESTING REPORT ATI #98582.01-109-18, ATI #98583.01-109-18, ATI #98587.01-109-18, ATI #98627.01-109-18 AND ATI #98628.01-109-18 INCLUDING ASSOCIATED LABORATORY STAMPED DRAWINGS.
3. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE, MASONRY AND WOOD FRAMING COMPRISING THE ATTACHMENT SUBSTRATE FOR THE SIDING SHALL BE DETERMINED TO BE CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THAT STRUCTURE AND IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD FOR THE PROJECT.
4. SUBSTRATES RECEIVING VINYL SIDING SHALL BE CHECKED FOR STRUCTURAL INADEQUACY, CRACKS OR DEFECTS THAT SHALL BE ELIMINATED.
5. INSTALLATION OF SIDING ACCESSORIES AND ACCESSORIES SUCH AS CORNER POSTS, STARTER STRIPS, AND TRIM AROUND OPENINGS SHALL BE DONE IN ACCORDANCE WITH THE CURRENT EDITION OF THE FLORIDA BUILDING CODE AND THE MANUFACTURER'S INSTRUCTIONS.
6. SITE CONDITIONS THAT DEVIATE FROM THE DETAILS OF THIS DRAWING REQUIRE FURTHER ENGINEERING EVALUATION BY A LICENSED PROFESSIONAL ENGINEER OR REGISTERED ARCHITECT.
7. WALLS WHERE VINYL SIDING SHALL BE INSTALLED MUST BE DESIGNED BY A LICENSED PROFESSIONAL ENGINEER, ARCHITECT OR OTHER DESIGN PROFESSIONAL AS ALLOWED BY AND IN ACCORDANCE WITH THE CURRENT EDITION OF THE FLORIDA BUILDING CODE.
8. WALLS WHERE VINYL SIDING SHALL BE INSTALLED MUST HAVE A WATER-RESISTIVE BARRIER BEHIND THE EXTERIOR WALL SIDING EQUIVALENT TO A 15 POUND FELT OR OTHER RESISTIVE BARRIER AS SPECIFIED IN THE CURRENT EDITION OF THE FLORIDA BUILDING CODE.
9. IF THE VINYL SIDING IS INSTALLED OVER FOAM PLASTIC SHEATHING, THE REQUIREMENTS RELATED TO DESIGN WIND PRESSURE RATING IN THE CURRENT EDITION OF THE FLORIDA BUILDING CODE MUST BE FOLLOWED.

INSTALLATION NOTES:

1. ANCHORS SHALL BE THE TYPE, SIZE, EMBEDMENT AND EDGE DISTANCE SHOWN HEREIN FOR RESPECTIVE SUBSTRATE.
2. INSTALLATION ANCHORS SHALL BE AS SHOWN ON SHEETS 4, 5 AND 6.
3. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES (INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER AND SIDING).
4. FOR CONCRETE BLOCK, DO NOT INSTALL INSTALLATION ANCHORS INTO MORTAR JOINTS. EDGE DISTANCE IS MEASURED FROM FREE EDGE OF BLOCK OR EDGE OF MORTAR JOINT INTO FACE SHELL OF BLOCK.
5. ALL FASTENERS SHALL HAVE CORROSION RESISTANT COATINGS OR BE MADE OF CORROSION RESISTANT MATERIALS COMPATIBLE WITH THE SUBSTRATE MATERIALS.

VINYL SIDING SPECIFICATIONS:

1. KP BUILDING PRODUCTS VINYL SIDING IS MANUFACTURED FROM A FORMULATED PVC POWDER COMPOUND MEETING THE SPECIFICATIONS OF ASTM D3679.
2. WALL THICKNESS: 0.040" MIN.
3. PANEL LENGTHS:
 - 3.1. D4 AND D5 ARE 12' - 0" LONG
 - 3.2. D4D AND D5D ARE 12' - 6" LONG
 - 3.3. D45D IS 12'-1 1/2" LONG

PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No 15-1014-07
 Expiration Date 12/07/2020
 By *[Signature]*
 Miami Dade Product Control

SHEET NO.	DESCRIPTION
1	GENERAL NOTES, B.O.M. AND D.P. CHART
2	APPROVED SIDING PROFILES - ISOMETRICS NO. 1
3	APPROVED SIDING PROFILES - ISOMETRICS NO. 2
4	APPROVED SIDING PROFILES - SECTIONS
5	TYPICAL ANCHORING DETAILS - SECTIONS
6	TYPICAL ANCHORING DETAILS - ISOMETRIC

DESIGN PRESSURE (PSF) RATING	
SIDING MODEL	DESIGN PRESSURE (PSF) RATING WHEN INSTALLED OVER AN IMPACTED RESISTANT SUBSTRATE. WHERE WATER INFILTRATION REQUIREMENT IS NEEDED. SEE GENERAL NOTE 9.
DOUBLE 4 TRADITIONAL LAP (D4)	+40 psf -40 psf
DOUBLE 4 DUTCH LAP (D4D)	+42 psf -42 psf
DOUBLE 4.5 DUTCH LAP (D45D)	+47 psf -47 psf
DOUBLE 5 TRADITIONAL LAP (D5)	+40 psf -40 psf
DOUBLE 5 DUTCH LAP (D5D)	+44 psf -44 psf

BILL OF MATERIALS		
ITEM	DESCRIPTION	MATERIAL
1	KP BUILDING PRODUCTS VINYL (PVC) SIDING: DOUBLE 4 TRADITIONAL LAP (D4) DOUBLE 4 DUTCH LAP (D4D) DOUBLE 4.5 DUTCH LAP (D45D) DOUBLE 5 TRADITIONAL LAP (D5) DOUBLE 5 DUTCH LAP (D5D)	VINYL (PVC)
2	0.12" SHANK DIAMETER X 1-1/2" LONG RING SHANK ROOFING NAIL WITH 7/16" DIA. HEAD USED ON STUD WALL WITH 5/8" PLYWOOD.	STEEL
3	3/4" OUTSIDE DIA. X 1/4" INSIDE DIA. X 0.071" THK. NYLON WASHER	NYLON
4	0.12" SHANK DIAMETER X 3/4" LONG SMOOTH OR RING SHANK ROOFING NAIL WITH 7/16" DIA. HEAD USED ON CONCRETE OR CBS WALL WITH FURRING STRIP.	STEEL
5	3/16" ITW ATT TAPCON OF SUFFICIENT LENGTH TO ACHIEVE A MINIMUM OF 1-1/2" EMBEDMENT & 1-1/2" EDGE DISTANCE IN CONCRETE OR 1" EMBEDMENT & 2" EDGE DISTANCE IN MASONRY (CBS) SUBSTRATE.	STEEL

PROJECT #414-0801				
	Update to 5th Edition (2014) Florida Building & Residential Codes	10/29/14	RJA	BY
	UPDATE TO 2010 FBC	12/27/11	TJH	DATE
	DESCRIPTION	REV		

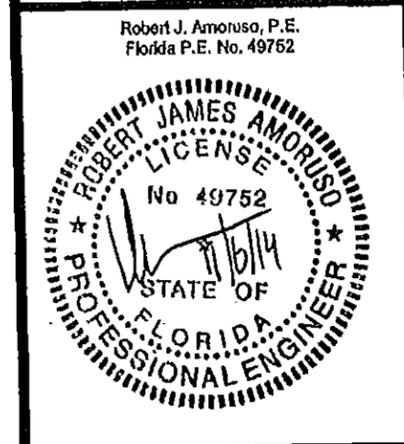
KP BUILDING PRODUCTS
 402 BOYER CIRCLE
 WILLISTON, VT 05495

TITLE: TRADITIONAL AND DUTCH LAP VINYL (PVC) SIDING
 GENERAL NOTES, B.O.M. AND D.P. CHART

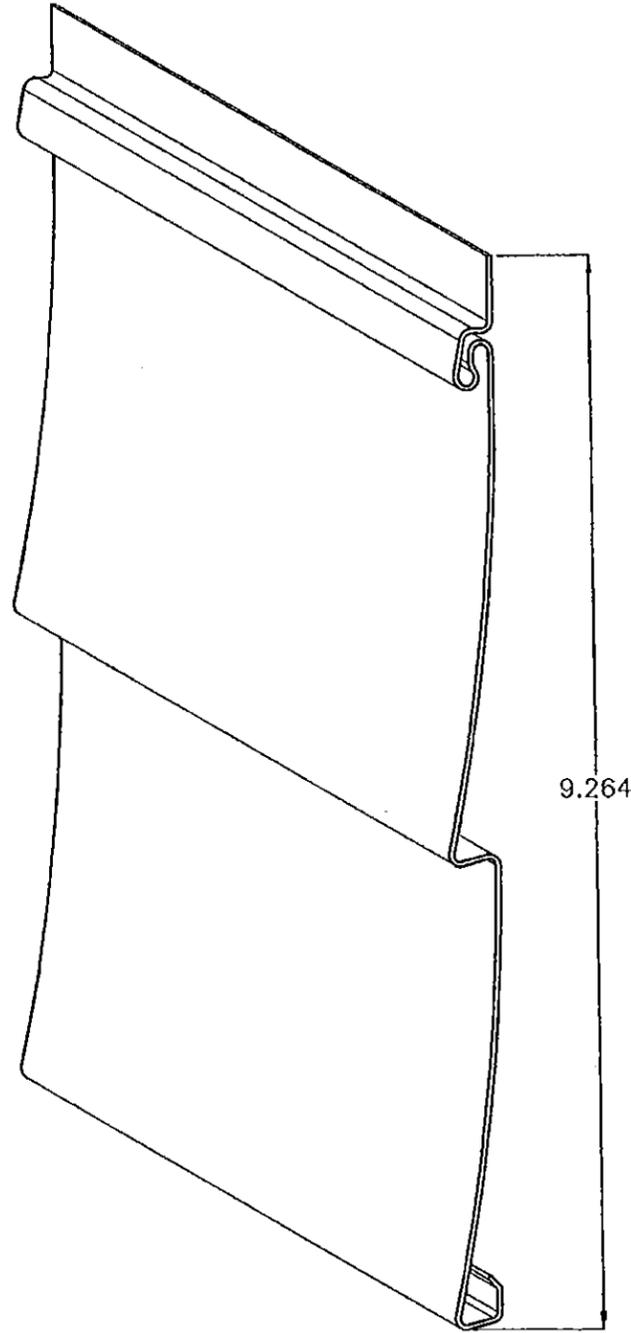
DRAWN BY: RJA DATE: 09/27/10
 SCALE: N.T.S. DRAWING NO: KPBP0003
 SHEET: 1 OF 6

P.T.C. LLC
 P.O. Box 20078
 Longwood, FL 32750-0078
 Phone: 407.352.1778
 Email: info@kpbc.com

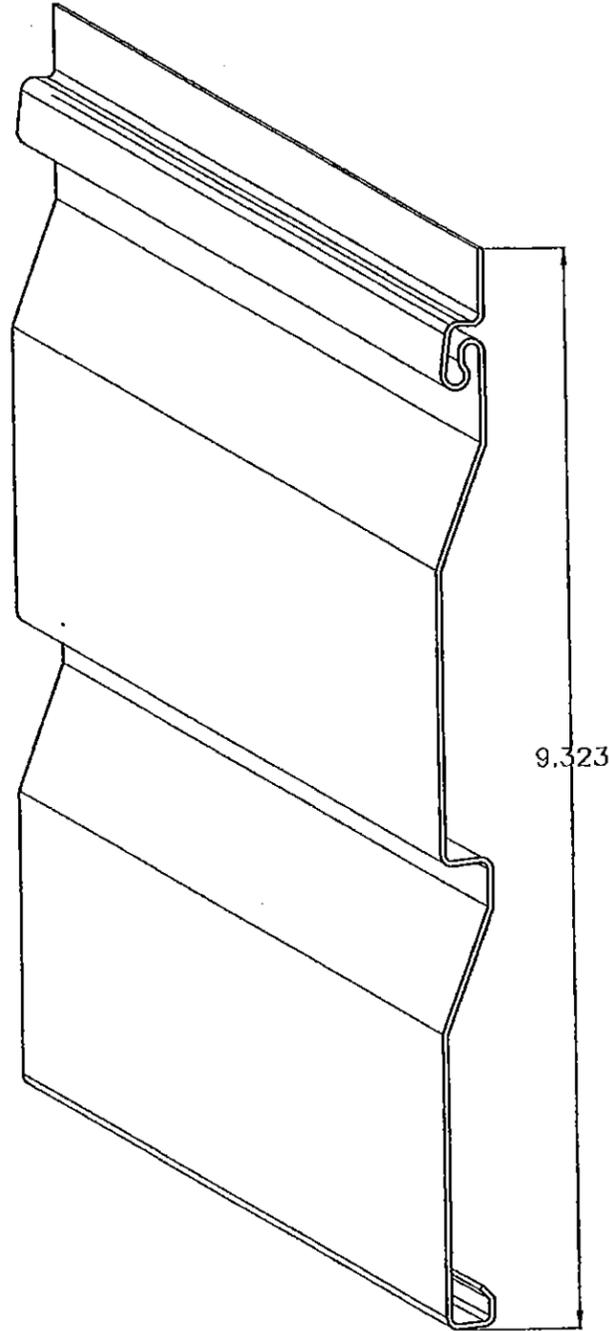
PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No 14-1112-09
 Expiration Date 12/07/2015
 By *[Signature]*
 Miami Dade Product Control



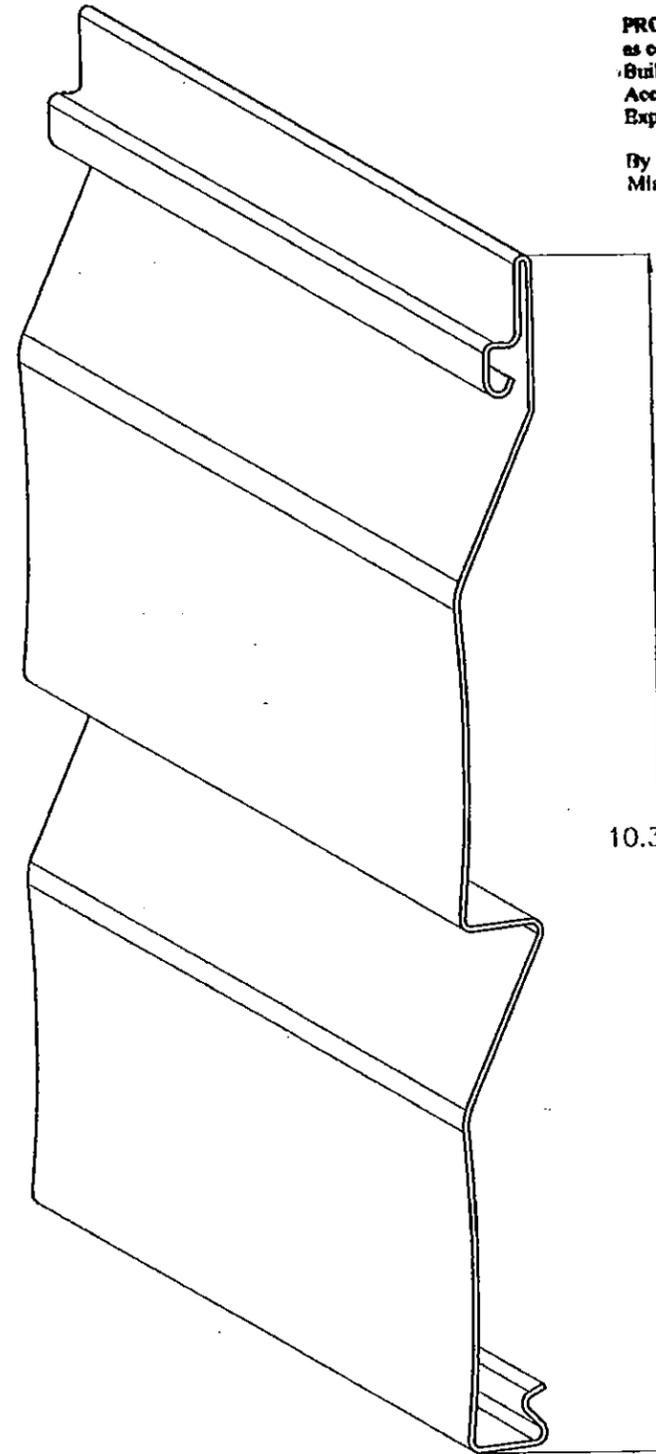
APPROVED SIDING 3D PROFILE DIMENSIONS



DOUBLE 4 TRADITIONAL LAP (D4)



DOUBLE 4 DUTCH LAP (D4D)



DOUBLE 4.5 DUTCH LAP (D45D)

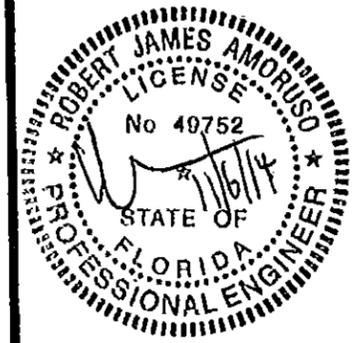
PRODUCT RENEWED
 as complying with the Florida
 Building Code
 Acceptance No 15-109-07
 Expiration Date 12/10/2010
 By [Signature]
 Miami Dade Product Control

PROJECT #414-0801	
Update to 5th Edition (2004) Florida Building & Residential Codes	RJA
10/29/14	TJH
DATE	BY
DESCRIPTION	REV
UPDATE TO 2010 FBC	A
12/27/11	REV

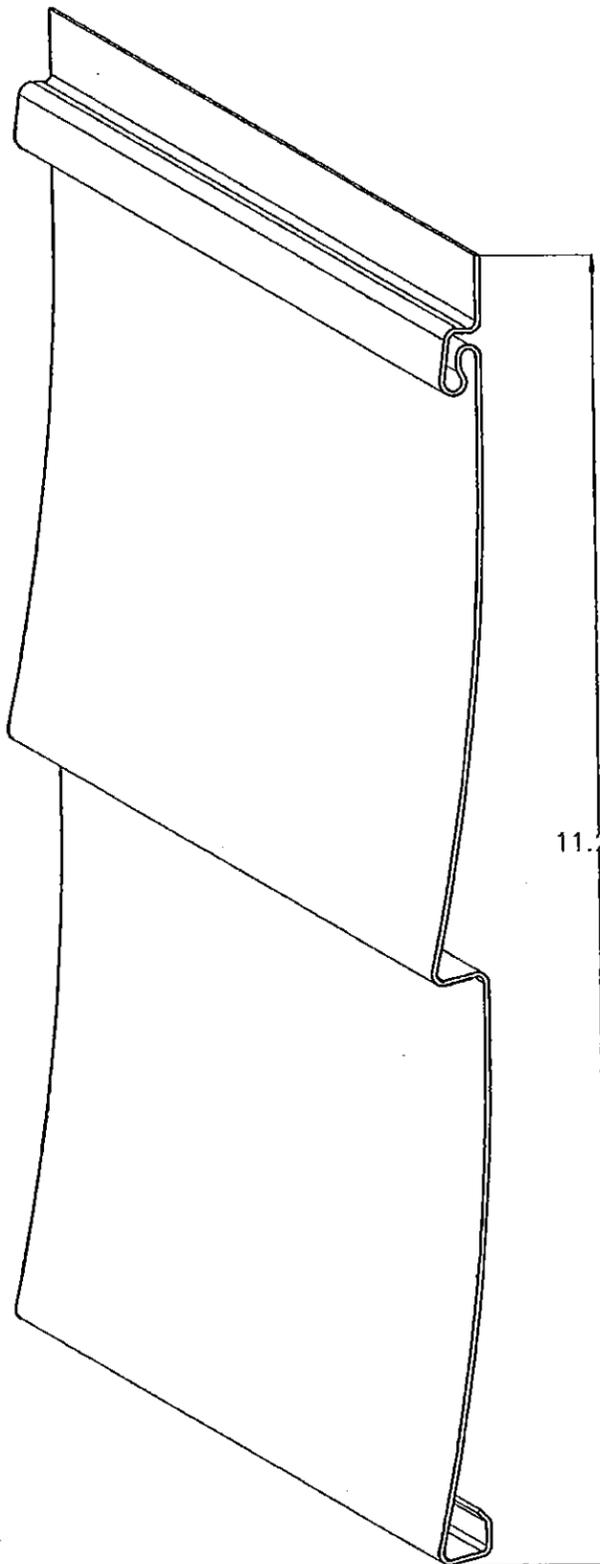
KP BUILDING PRODUCTS 402 BOYER CIRCLE WILLISTON, VT 05495	
TITLE: TRADITIONAL AND DUTCH LAP VINYL (PVC) SIDING APPROVED SIDING PROFILES - ISOMETRICS NO. 1	DATE: 09/27/10
PREPARED BY: RJA	DRAWING NO: KPBP0003
SCALE: N.T.S.	SHEET: 2 OF 6
REV: B	
 RJE LLC P.O. Box 321, 480, 1788 Leesport, PA 17224-0775 Phone: 717.480.1788 Fax: 717.480.1789 Email: info@rje-llc.com	

PRODUCT REVISED
 as complying with the Florida
 Building Code
 Acceptance No 14-112-08
 Expiration Date 12/07/2015
 By [Signature]
 Miami Dade Product Control

Robert J. Amoroso, P.E.
 Florida P.E. No. 49752

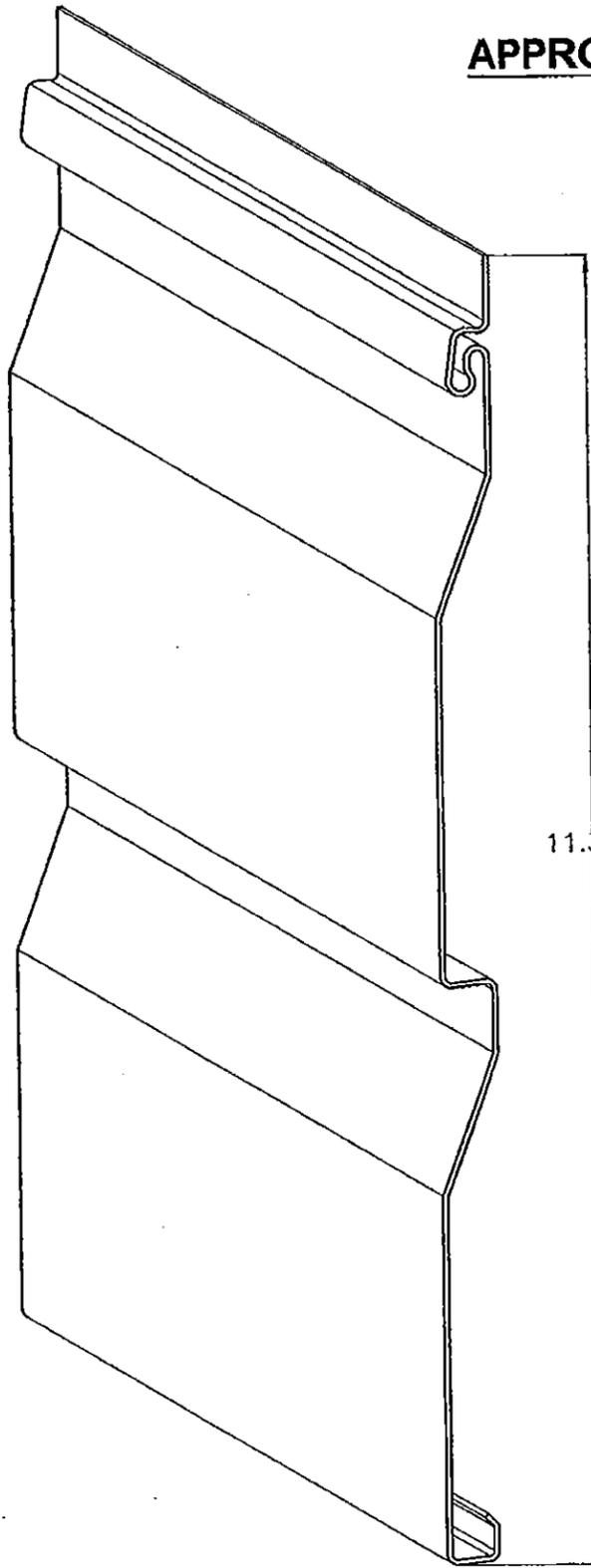


APPROVED SIDING 3D PROFILE DIMENSIONS



11.295

DOUBLE 5 TRADITIONAL LAP (D5)



11.334

DOUBLE 5 DUTCH LAP (D5D)

PROJECT #414-0801		DATE		BY
Update to 5th Edition (2014) Florida Building & Residential Codes		10/29/14		RJA
B				
A	UPDATE TO 2010 FBC	12/27/11		T-JH
REV	DESCRIPTION	DATE		BY
KP BUILDING PRODUCTS 402 BOYER CIRCLE WILLISTON, VT 05495		DRAWN BY: RJA	DATE: 09/27/10	
TITLE: TRADITIONAL AND DUTCH LAP VINYL (PVC) SIDING APPROVED SIDING PROFILES - ISOMETRICS NO. 2		SCALE: N.T.S.	DRAWING NO: KPBP0003	
PREPARED BY: 		REV: B	SHEET: 3 OF 6	
P&E, LLC P.O. Box 37300 Lansing, MI 48237 Phone: 248.880.3738 Fax: 248.880.1708 E-mail: info@pandee.com				

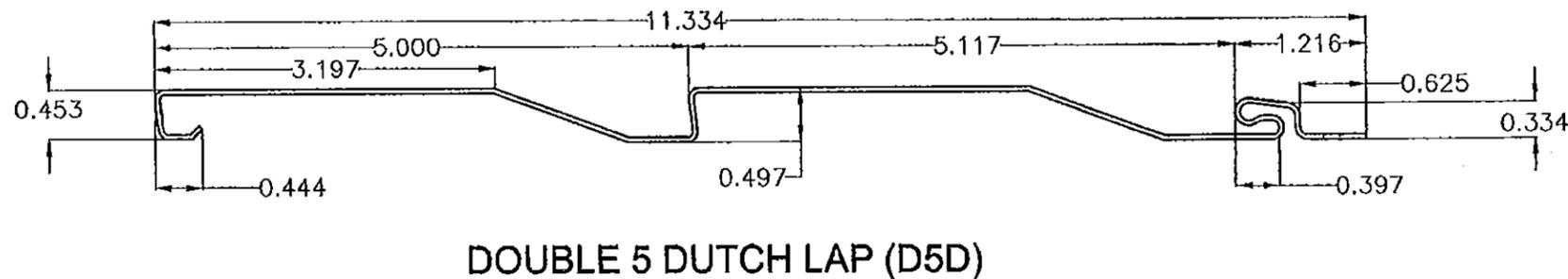
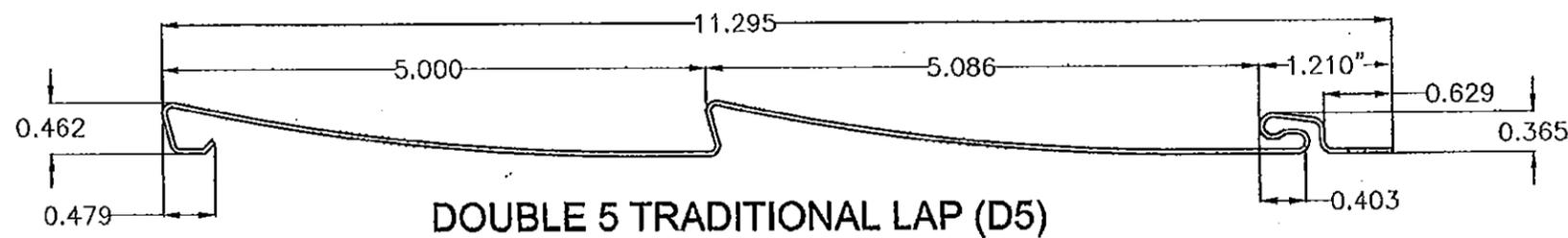
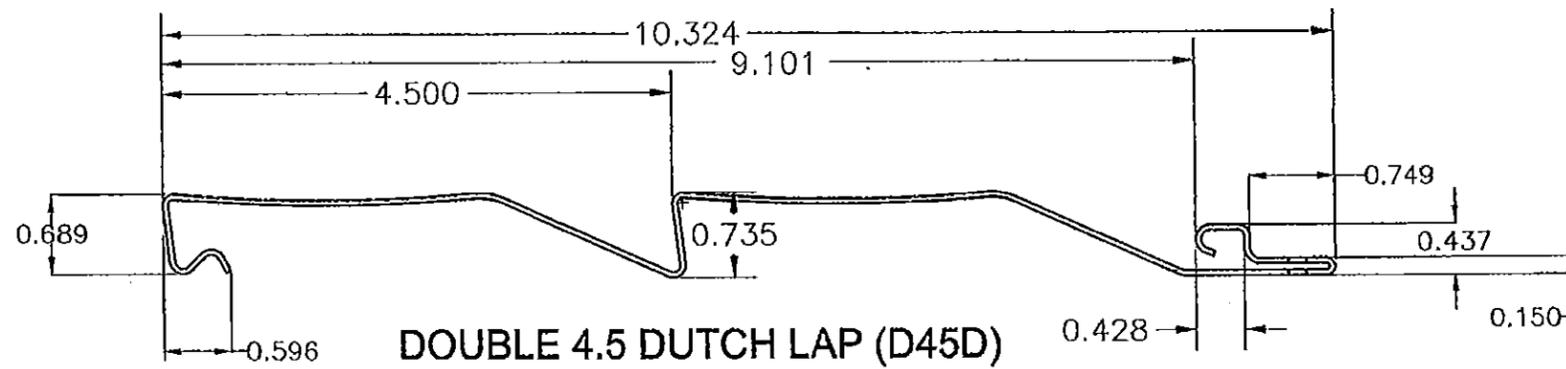
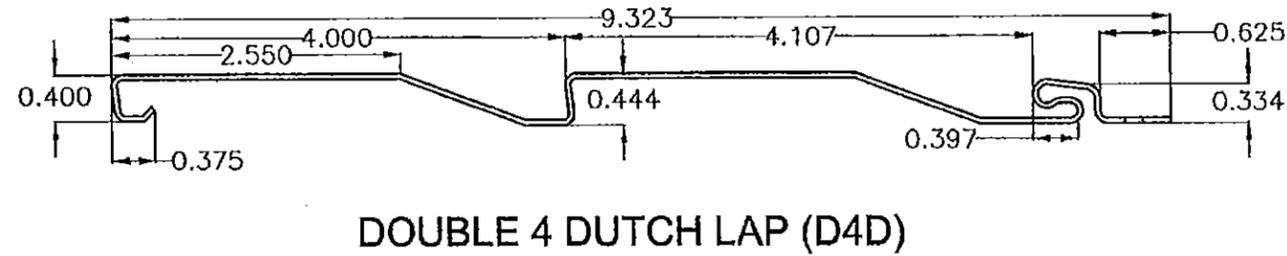
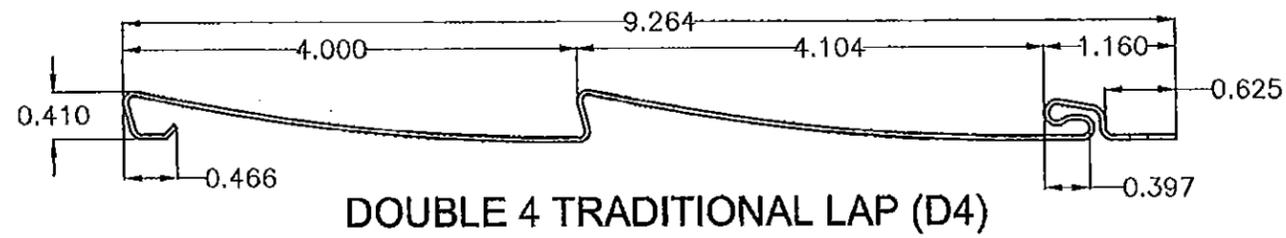
PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 14-112-08
Expiration Date 12/07/2015
By [Signature]
Miami Dade Product Control

Robert J. Amoruso, P.E.
Florida P.E. No. 49752



PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No 15-104-07
Expiration Date 12/07/2020
By [Signature]
Miami Dade Product Control

**APPROVED SIDING SECTIONAL
PROFILE DIMENSIONS**

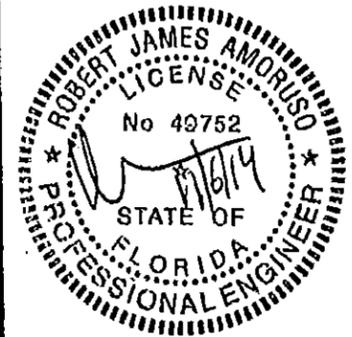


PROJECT #414-0801		DATE	BY
Update to 5th Edition (2014) Florida Building & Residential Codes	10/29/14	RJA	
UPDATE TO 2010 FBC Residential Codes	12/27/11	TJH	
REV	DESCRIPTION	DATE	BY

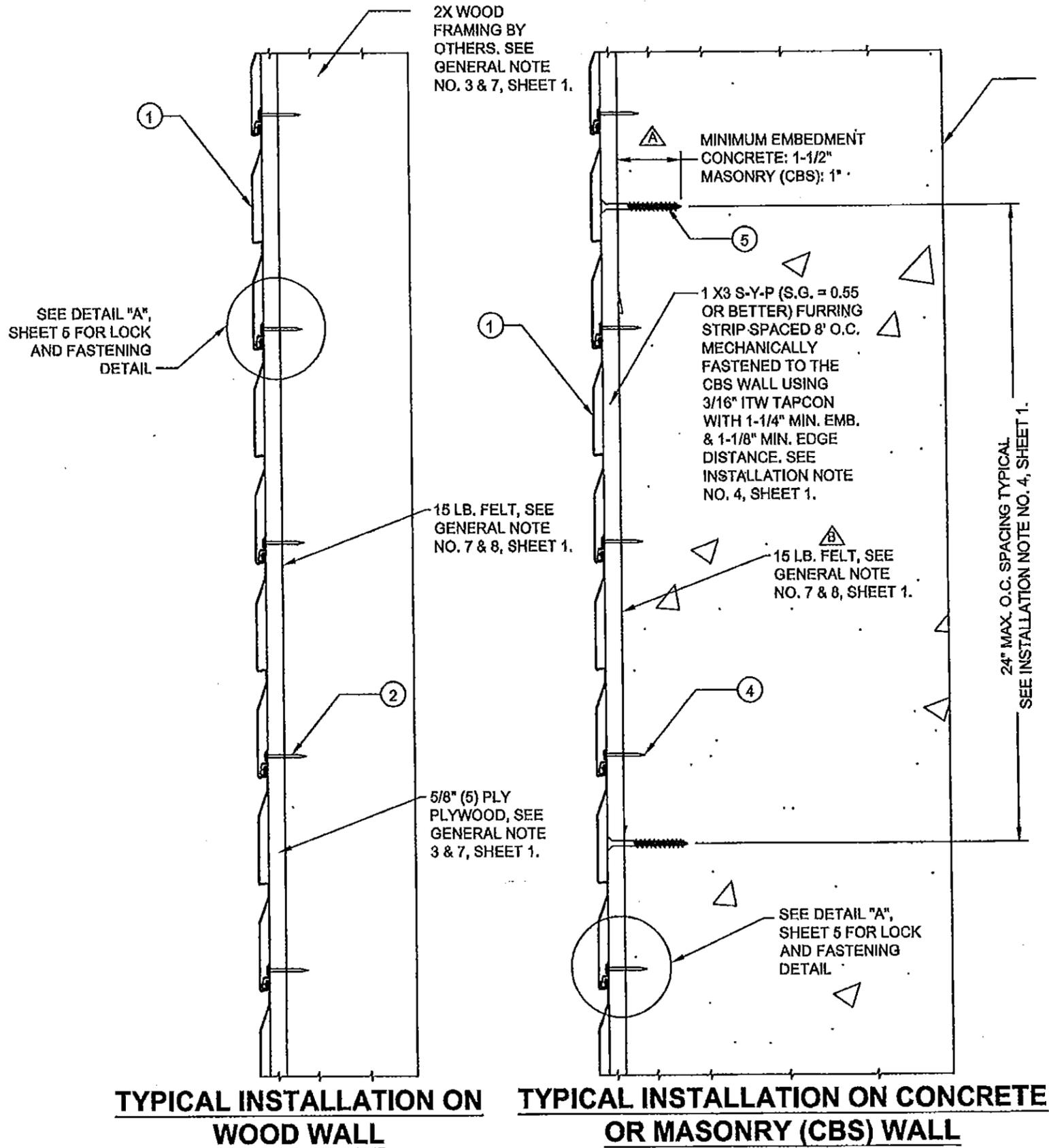
KP BUILDING PRODUCTS 402 BOYER CIRCLE WILLISTON, VT 05495		DATE	DATE
TITLE: TRADITIONAL AND DUTCH LAP VINYL (PVC) SIDING APPROVED SIDING PROFILES - SECTIONS		DRAWING NO.	DRAWING NO.
DRAWN BY: RJA	SCALE: N.T.S.	DATE: 09/27/10	DRAWING NO.: KPBP0003
PREPARED BY: RJA	SCALE: N.T.S.	REV: B	SHEET: 4 OF 6
PTC, LLC P.O. Box 200775 Longwood, FL 32720-0775 Phone: 321.980.0788 Fax: 321.980.0789 Email: info@kpb.com			

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 14-112-08
Expiration Date 12/07/2015
By [Signature]
Miami Dade Product Control

Robert J. Amoroso, P.E.
Florida P.E. No. 49762

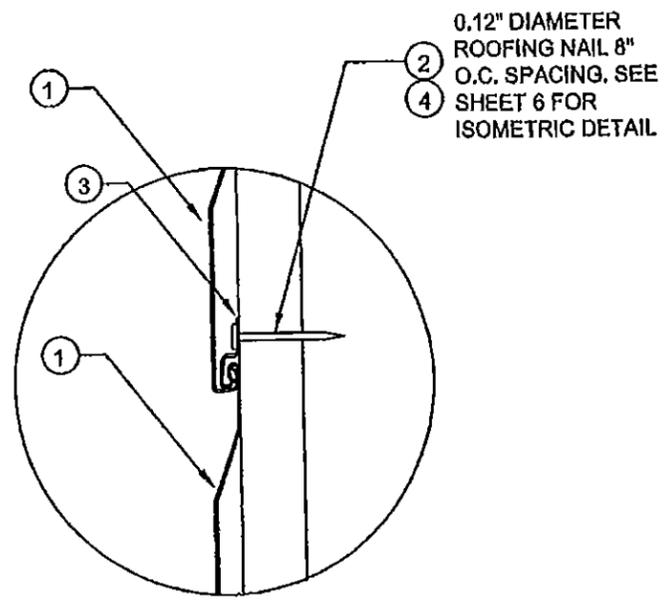


PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No 15-1014-07
Expiration Date 12/07/2020
By [Signature]
Miami Dade Product Control



**TYPICAL ANCHORING DETAIL
APPLICABLE TO ALL PROFILES**

**SEE SHEET 6 FOR ISOMETRIC
ILLUSTRATION OF SIDING PANEL
ANCHOR SPACING**



**DETAIL "A"
LOCK & FASTENING DETAIL**

PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No 15-1019-07
Expiration Date 12-10-2020

By *[Signature]*
Miami Dade Product Control

PROJECT #414-0801		RJA	BY
Update to 5th Edition (2014) Florida Building & Residential Codes	10/29/14	TJH	DATE
		A	REV
			DESCRIPTION
			UPDATE TO 2010 FBC
			12/27/11

KP BUILDING PRODUCTS 402 BOYER CIRCLE WILLISTON, VT 05495		DATE	09/27/10
TITLE: TRADITIONAL AND DUTCH LAP VINYL (PVC) SIDING TYPICAL ANCHORING DETAILS - SECTIONS		DRAWING NO.	KPB0003
DRAWN BY:	RJA	SCALE:	N.T.S.
PREPARED BY:	N.T.S.	REV:	B
PTC, LLC P.O. Box 1770 Long Beach, CA 90801-0770 Phone: 310.460.7780 Fax: 310.460.7780 Email: info@ptc.com		SHEET:	5 OF 6

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No 14-1112-08
Expiration Date 12/07/2015

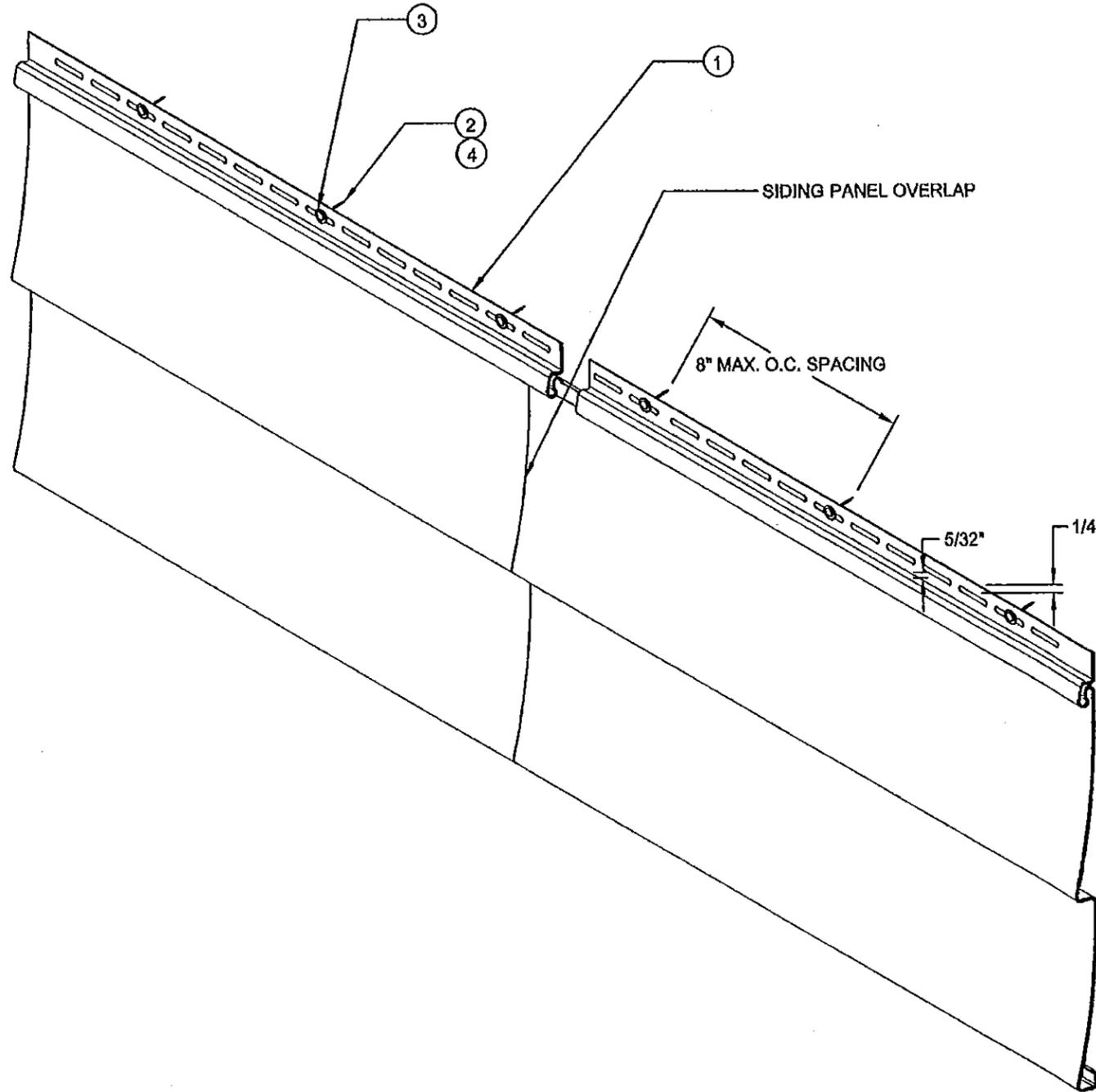
By *[Signature]*
Miami Dade Product Control

Robert J. Amoroso, P.E.
Florida P.E. No. 48752

PROFESSIONAL ENGINEER
STATE OF FLORIDA
No 49752
11/16/14

**TYPICAL ANCHORING DETAIL
APPLICABLE TO ALL PROFILES**

**SEE SHEET 5 FOR SECTIONAL VIEWS
OF CONCRETE, MASONRY (CBS)
AND WOOD FRAME SUBSTRATE
INSTALLATION**



KP BUILDING PRODUCTS
402 BOYER CIRCLE
WILLISTON, VT 05495

TITLE: TRADITIONAL AND DUTCH LAP VINYL (PVC) SIDING
TYPICAL ANCHORING DETAILS - ISOMETRIC

PREPARED BY: RJA
SCALE: N.T.S.
REV: B

DATE: 09/27/10
DRAWING NO.: KPBP0003
SHEET: 6 OF 6



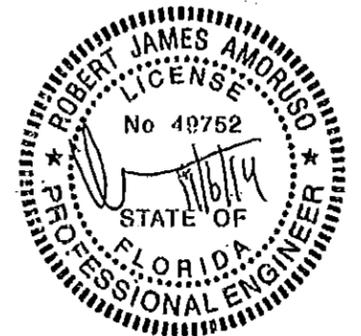
PTC, LLC
P.O. Box 330775
Largo, FL 32733-0775
Phone: 321.690.1788
Fax: 321.690.1759
Email: info@kp-corp.com

PROJECT #414-0801

B	Update to 5th Edition (2014) Florida Building & Residential Codes	10/29/14	RJA
A	UPDATE TO 2010 FBC	12/27/11	TJH
REV	DESCRIPTION	DATE	BY

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 14-1112.08
Expiration Date 12/07/2015
By: *[Signature]*
Miami Dade Product Control

Robert J. Amoruso, P.E.
Florida P.E. No. 49752



PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No. 15-1019.07
Expiration Date 12/07/2020
By: *[Signature]*
Miami Dade Product Control