

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

Henry Company LLC 999 N. Sepulveda Boulevard, Suite 800 El Segundo, CA 90245

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 of the Florida Building Code.

DESCRIPTION: Henry[®] Pumadeq[™] System

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.

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 consists of pages 1 through 16. The submitted documentation was reviewed by Alex Tigera.





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

> NOA No.: 22-0413.02 Expiration Date: 10/06/27 Approval Date: 10/06/22 Page 1 of 16

ROOFING COMPONENT APPROVAL

Category:	Roofing
Sub-Category:	Waterproofing
Material:	Polyurethane
Deck Type:	Concrete
Maximum Design Pressure:	-503 psf.

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

<u>Product</u>	Dimensions	Test <u>Specifications</u>	Product <u>Description</u>
Pumadeq™ Primer 20	1 & 5-gallon metal pails		Primer based on polymethyl methacrylate (PMMA) technology.
GC Epoxy Primer	KIT = 3 gallons in plastic pails Part A Resin = 2 gallons Part B Hardener = 1 gallon		Two-component, epoxy sealer/primer
Pumadeq ^{тм} Flex 31MV	2.5 & 5-gallon metal pails		Waterproofing membrane based on polyurethane methyl methacrylate (PUMA) technology.
Pumadeq™ Grip 40	5-gallon metal pails		Elastic coating based on polyurethane modified methyl methacrylate (PUMA) technology
Pumadeq TM Flex 30SL	5-gallon metal pails		Elastic waterproofing membrane based on polyurethane-modified methyl methacrylate (PUMA) technology
Pumadeq™ Catalyst	5lbs (1 gallon) pail contains 4lbs of catalyst, 12lbs (3.5 gallons) pail contains 10 lbs of catalyst		Reactive agent powder
Deqcoat 50	5-gallon metal pails		Hard, color stable coating based on polyurethane methyl methacrylate (PMMA) technology

NOA No.: 22-0413.02 Expiration Date: 10/06/27 Approval Date: 10/06/22 Page 2 of 16



TRADE NAMES OF PRODUCTS MANUFACTURED BY OTHERS:

Product	Dimensions	Test <u>Specifications</u>	Product <u>Description</u>	<u>Manufacturer</u>
Insulfoam EPS	4'x4' & 4'x8'	ASTM C 578	An engineered insulation consisting of a superior closed-cell, lightweight and resilient expanded polystyrene (EPS).	Insulfoam, a division of Carlisle Construction Materials, LLC
OC Foamular 600 XPS	2'x 8'	Proprietary	High Strength extruded polystyrene (XPS) insulation	Owens Corning
Ceramic Tile	Min. 6" x 6" x ¼" Min. 7500 psi	ANSI A 137.1	Pre-manufactured ceramic tile for use as overburden surfacing.	Generic
Concrete Paver	Min. 12" x 12" x 1- 1/2" Min. 3000 psi	ASTM C936	Pre-manufactured concrete paver for use as overburden surfacing.	Generic
EVIDENCE SUBMIT	TED:			
<u>Test Ager</u>	<u>ncy</u>	<u> Fest Name/Report</u>	<u>Test Identifier</u>	<u>Date</u>

PRI Construction Materials Technologies	Physical Properties	447T0013	
	TAS 114 App D	HGC-336-02-01	08/16/19



NOA No.: 22-0413.02 Expiration Date: 10/06/27 Approval Date: 10/06/22 Page 3 of 16

APPROVED ASSEMBLIES

Deck Type 3:	Concrete Deck, Non-Insulated (Concrete Decks, Terraces, Balconies, Walkways, Roof Plaza Decks, Planters)
Deck Description:	Min. 2500 psi concrete
System Type F(1):	HENRY® Pumadeq TM System, reinforced or unreinforced system, Exposed
Surface Condition:	Acceptable substrates include cast-in-place concrete/composite deck, precast concrete, lightweight structural concrete, and sheathing over steel deck. Lightweight insulating concrete is not an acceptable substrate. Metal pan decks into which concrete is poured are strongly recommended to be venting type. All substrates shall be reviewed and determined to be in accordance with Henry [®] Company LLC's current published recommendations.
	The waterproofing contractor shall examine and determine that surfaces and conditions are ready to accept the work according to Henry [®] Company LLC's current published application instructions. Commencement of the work or any parts thereof shall mean installer acceptance of the substrate.
	All surfaces must be sound, dry, clean and free of oil, grease, dirt, excess mortar, frost or other contaminants. Fill spalled areas in substrate to provide an even plane and remove spalling concrete. Remove curing compounds or any foreign matter detrimental to the adhesion of the primary waterproofing membrane or membrane flashings.
	Prefabricated expansion joint assemblies should be in place prior to the application of the primary waterproofing assembly.
Primer:	Apply Henry® Pumadeq [™] Primer 20/ GC Epoxy Primer to the substrate at approximately 100 sf/gallon, 15 mils. Allow to dry prior to the application of the flashings or primary waterproofing membrane.
Flashing:	All prepared cracks, expansion joints, concrete panel joints, horizontal-to-vertical junctures, penetrations, and drains shall be flashed with Henry® Pumadeq TM Flex 31 MV according to the manufacturer's current published application instructions prior to the application of the primary waterproofing assembly.
Base Coat:	Mix Henry® Pumadeq [™] 30SL membrane. Add and mix Henry® Pumadeq [™] Catalyst per manufacturer's application instructions into the Pumadeq [™] 30SL. Henry® Pumadeq [™] 30SL is applied in two coats. Apply first layer of Henry® Pumadeq [™] 30SL membrane at a minimum of 50 mils (30 sq.ft./gal). Apply second layer of Pumadeq [™] 30SL membrane at 30 mils (50 sq.ft./gal) for a total of 80 mils.
Integrity Test:	Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water maybe maintained for a period longer than 24 hours if required.



NOA No.: 22-0413.02 Expiration Date: 10/06/27 Approval Date: 10/06/22 Page 4 of 16

Inspection:	Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.
Maximum Design Pressure:	-503 psf



NOA No.: 22-0413.02 Expiration Date: 10/06/27 Approval Date: 10/06/22 Page 5 of 16

Deck Type 3:	Concrete Deck, Non-Insulated (Concrete Decks, Terraces, Balconies, Walkways, Roof Plaza Decks, Planters)
Deck Description:	Min. 2500 psi concrete
System Type F(2):	HENRY® Pumadeq TM System, reinforced or unreinforced system used for Traffic
Surface Condition:	Acceptable substrates include cast-in-place concrete/composite deck, precast concrete, lightweight structural concrete, and sheathing over steel deck. Lightweight insulating concrete is not an acceptable substrate. Metal pan decks into which concrete is poured are strongly recommended to be venting type. All substrates shall be reviewed and determined to be in accordance with Henry [®] Company LLC's current published recommendations.
	The waterproofing contractor shall examine and determine that surfaces and conditions are ready to accept the work according to Henry [®] Company LLC's current published application instructions. Commencement of the work or any parts thereof shall mean installer acceptance of the substrate.
	All surfaces must be sound, dry, clean and free of oil, grease, dirt, excess mortar, frost or other contaminants. Fill spalled areas in substrate to provide an even plane and remove spalling concrete. Remove curing compounds or any foreign matter detrimental to the adhesion of the primary waterproofing membrane or membrane flashings.
	Prefabricated expansion joint assemblies should be in place prior to the application of the primary waterproofing assembly.
Primer:	Apply Henry [®] Pumadeq [™] Primer 20/ GC Epoxy Primer to the substrate at approximately 100 sf/gallon, 15 mils. Allow to dry prior to the application of the flashings or primary waterproofing membrane.
Flashing:	All prepared cracks, expansion joints, concrete panel joints, horizontal-to-vertical junctures, penetrations, and drains shall be flashed with Henry® Pumadeq [™] Flex 31 MV according to the manufacturer's current published application instructions prior to the application of the primary waterproofing assembly.
Base Coat:	Mix Henry® Pumadeq [™] 30SL membrane. Add and mix Henry® Pumadeq [™] Catalyst per manufacturer's application instructions into the Pumadeq [™] 30SL. Henry® Pumadeq [™] 30SL is applied in two coats. Apply first layer of Henry® Pumadeq [™] 30SL membrane at a minimum of 50 mils (30 sq.ft./gal). Apply second layer of Pumadeq [™] 30SL membrane at 30 mils (50 sq.ft./gal) for a total of 80 mils.
Intermediate Coat:	Apply Henry® Pumadeq [™] Grip 40 membrane at 40 mils (40 sq.ft./gal) according to the manufacturers current published application instructions. Fully broadcast aggregate onto wet Pumadeq [™] Grip 40 to rejection, typically silica sand sieve size #20-50, #12 Silica or NJ0-NJ00. Sweep, blow or vacuum excess aggregate before applying Top-Coat.



NOA No.: 22-0413.02 Expiration Date: 10/06/27 Approval Date: 10/06/22 Page 6 of 16

Top-Coat:	Apply two coats of Henry® Deqcoat 50 coating for a total of 32 mils. Install first layer of Deqcoat 50 at 20 mils (80 sq.ft./gal). Apply second layer of Deqcoat 50 at 12 mils (125 sq.ft./gal)
Integrity Test:	Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water maybe maintained for a period longer than 24 hours if required.
Inspection:	Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.
Maximum Design Pressure:	-503 psf



NOA No.: 22-0413.02 Expiration Date: 10/06/27 Approval Date: 10/06/22 Page 7 of 16

Deck Type 3:	Concrete Deck, Non-Insulated (Concrete Decks, Terraces, Balconies, Walkways, Roof Plaza Decks)
Deck Description:	Min. 2500 psi concrete
System Type F(3):	HENRY [®] Pumadeq [™] System, reinforced or unreinforced system under Ceramic Tile
Surface Condition:	Acceptable substrates include cast-in-place concrete/composite deck, precast concrete, lightweight structural concrete, and sheathing over steel deck. Lightweight insulating concrete is not an acceptable substrate. Metal pan decks into which concrete is poured are strongly recommended to be venting type. All substrates shall be reviewed and determined to be in accordance with Henry [®] Company LLC's current published recommendations.
	The waterproofing contractor shall examine and determine that surfaces and conditions are ready to accept the work according to Henry [®] Company LLC's current published application instructions. Commencement of the work or any parts thereof shall mean installer acceptance of the substrate.
	All surfaces must be sound, dry, clean and free of oil, grease, dirt, excess mortar, frost or other contaminants. Fill spalled areas in substrate to provide an even plane and remove spalling concrete. Remove curing compounds or any foreign matter detrimental to the adhesion of the primary waterproofing membrane or membrane flashings.
	Prefabricated expansion joint assemblies should be in place prior to the application of the primary waterproofing assembly.
Primer:	Apply Henry® Pumadeq [™] Primer 20/ GC Epoxy Primer to the substrate at approximately 100 sf/gallon, 15 mils. Allow to dry prior to the application of the flashings or primary waterproofing membrane.
Flashing:	All prepared cracks, expansion joints, concrete panel joints, horizontal-to-vertical junctures, penetrations, and drains shall be flashed with Henry® Pumadeq TM Flex 31 MV according to the manufacturer's current published application instructions prior to the application of the primary waterproofing assembly.
Base Coat:	Mix Henry® Pumadeq [™] 30SL membrane. Add and mix Henry® Pumadeq [™] Catalyst per manufacturer's application instructions into the Pumadeq [™] 30SL. Henry® Pumadeq [™] 30SL is applied in two coats. Apply first layer of Henry® Pumadeq [™] 30SL membrane at a minimum of 50 mils (30 sq.ft./gal). Apply second layer of Pumadeq [™] 30SL membrane at 30 mils (50 sq.ft./gal) for a total of 80 mils.
Top-Coat:	Apply Henry® Pumadeq [™] Grip 40 membrane at 40 mils (40 sq.ft./gal) according to the manufacturers current published application instructions. Fully broadcast aggregate onto wet Pumadeq [™] Grip 40 to rejection, typically silica sand sieve size #20-50, #12 Silica or NJ0-NJ00. Sweep, blow or vacuum excess aggregate.



NOA No.: 22-0413.02 Expiration Date: 10/06/27 Approval Date: 10/06/22 Page 8 of 16

Integrity Test:	Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water maybe maintained for a period longer than 24 hours if required.
Inspection:	Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.
Surfacing:	6" x 6" x ¹ / ₄ " ceramic tile (ANSI A137.1) secured in ANSI A 118.10 Generic Thin-set mortar.
Maximum Design Pressure:	-503 psf



NOA No.: 22-0413.02 Expiration Date: 10/06/27 Approval Date: 10/06/22 Page 9 of 16

Deck Type 3:	Concrete Deck, Non-Insulated (Concrete Decks, Terraces, Balconies, Walkways, Roof Plaza Decks)
Deck Description:	Min. 2500 psi concrete
System Type F(4):	HENRY® Pumadeq TM System, reinforced or unreinforced system under Concrete Pavers
Surface Condition:	Acceptable substrates include cast-in-place concrete/composite deck, precast concrete, lightweight structural concrete, and sheathing over steel deck. Lightweight insulating concrete is not an acceptable substrate. Metal pan decks into which concrete is poured are strongly recommended to be venting type. All substrates shall be reviewed and determined to be in accordance with Henry [®] Company LLC's current published recommendations.
	The waterproofing contractor shall examine and determine that surfaces and conditions are ready to accept the work according to Henry [®] Company LLC's current published application instructions. Commencement of the work or any parts thereof shall mean installer acceptance of the substrate.
	All surfaces must be sound, dry, clean and free of oil, grease, dirt, excess mortar, frost or other contaminants. Fill spalled areas in substrate to provide an even plane and remove spalling concrete. Remove curing compounds or any foreign matter detrimental to the adhesion of the primary waterproofing membrane or membrane flashings.
	Prefabricated expansion joint assemblies should be in place prior to the application of the primary waterproofing assembly.
Primer:	Apply Henry [®] Pumadeq [™] Primer 20/ GC Epoxy Primer to the substrate at approximately 100 sf/gallon, 15 mils. Allow to dry prior to the application of the flashings or primary waterproofing membrane.
Flashing:	All prepared cracks, expansion joints, concrete panel joints, horizontal-to-vertical junctures, penetrations, and drains shall be flashed with Henry® Pumadeq [™] Flex 31 MV according to the manufacturer's current published application instructions prior to the application of the primary waterproofing assembly.
Base Coat:	Mix Henry® Pumadeq [™] 30SL membrane. Add and mix Henry® Pumadeq [™] Catalyst per manufacturer's application instructions into the Pumadeq [™] 30SL. Henry® Pumadeq [™] 30SL is applied in two coats. Apply first layer of Henry® Pumadeq [™] 30SL membrane at a minimum of 50 mils (30 sq.ft./gal). Apply second layer of Pumadeq [™] 30SL membrane at 30 mils (50 sq.ft./gal) for a total of 80 mils.
Top-Coat:	Apply Henry® Pumadeq TM Grip 40 membrane at 40 mils (40 sq.ft./gal) according to the manufacturers current published application instructions. Fully broadcast aggregate onto wet Pumadeq TM Grip 40 to rejection, typically silica sand sieve size #20-50, #12 Silica or NJ0-NJ00. Sweep, blow or vacuum excess aggregate.



NOA No.: 22-0413.02 Expiration Date: 10/06/27 Approval Date: 10/06/22 Page 10 of 16

Integrity Test:	Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water maybe maintained for a period longer than 24 hours if required.
Inspection:	Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.
Surfacing:	Concrete Pavers (minimum 12" x 12" x 1-1/2" thick concrete pavers) secured in ASTM C270, Type S mortar bed.
Maximum Design Pressure:	-503 psf



NOA No.: 22-0413.02 Expiration Date: 10/06/27 Approval Date: 10/06/22 Page 11 of 16

Deck Type 3:	Concrete Deck, Non-Insulated (Concrete Decks, Terraces, Balconies, Walkways, Roof Plaza Decks)
Deck Description:	Min. 2500 psi concrete, dual slab construction
System Type F(5):	HENRY® Pumadeq TM System, reinforced or unreinforced system
Surface Condition:	Acceptable substrates include cast-in-place concrete/composite deck, precast concrete, lightweight structural concrete, and sheathing over steel deck. Lightweight insulating concrete is not an acceptable substrate. Metal pan decks into which concrete is poured are strongly recommended to be venting type. All substrates shall be reviewed and determined to be in accordance with Henry [®] Company LLC's current published recommendations.
	The waterproofing contractor shall examine and determine that surfaces and conditions are ready to accept the work according to Henry [®] Company LLC's current published application instructions. Commencement of the work or any parts thereof shall mean installer acceptance of the substrate.
	All surfaces must be sound, dry, clean and free of oil, grease, dirt, excess mortar, frost or other contaminants. Fill spalled areas in substrate to provide an even plane and remove spalling concrete. Remove curing compounds or any foreign matter detrimental to the adhesion of the primary waterproofing membrane or membrane flashings.
	Prefabricated expansion joint assemblies should be in place prior to the application of the primary waterproofing assembly.
Primer:	Apply Henry [®] Pumadeq [™] Primer 20/ GC Epoxy Primer to the substrate at approximately 100 sf/gallon, 15 mils. Allow to dry prior to the application of the flashings or primary waterproofing membrane.
Flashing:	All prepared cracks, expansion joints, concrete panel joints, horizontal-to-vertical junctures, penetrations, and drains shall be flashed with Henry® Pumadeq [™] Flex 31 MV according to the manufacturer's current published application instructions prior to the application of the primary waterproofing assembly.
Base Coat:	Mix Henry® Pumadeq TM 30SL membrane. Add and mix Henry® Pumadeq TM Catalyst per manufacturer's application instructions into the Pumadeq TM 30SL. Henry® Pumadeq TM 30SL is applied in two coats. Apply first layer of Henry® Pumadeq TM 30SL membrane at a minimum of 50 mils (30 sq.ft./gal). Apply second layer of Pumadeq TM 30SL membrane at 30 mils (50 sq.ft./gal) for a total of 80 mils.
Top-Coat (Optional):	Apply Henry® Pumadeq [™] Grip 40 membrane at 40 mils (40 sq.ft./gal) according to the manufacturers current published application instructions. Fully broadcast aggregate onto wet Pumadeq [™] Grip 40 to rejection, typically silica sand sieve size #20-50, #12 Silica or NJ0-NJ00. Sweep, blow or vacuum excess aggregate.
Integrity Test:	Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water maybe maintained for a period longer than 24 hours if required.



NOA No.: 22-0413.02 Expiration Date: 10/06/27 Approval Date: 10/06/22 Page 12 of 16

Inspection:	Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.
Surfacing:	Structural concrete slab, minimum 2500 psi shall be designed to comply with applicable Florida Building Code requirements.
Maximum Design Pressure:	n/a



NOA No.: 22-0413.02 Expiration Date: 10/06/27 Approval Date: 10/06/22 Page 13 of 16

Deck Type 3:	Concrete Deck, Insulated (Concrete Decks, Terraces, Balconies, Walkways, Roof Plaza Decks)
Deck Description:	Min. 2500 psi concrete, dual slab construction
System Type F(6):	HENRY [®] Pumadeq [™] System, reinforced or unreinforced system
Surface Condition:	Acceptable substrates include cast-in-place concrete/composite deck, precast concrete, lightweight structural concrete, and sheathing over steel deck. Lightweight insulating concrete is not an acceptable substrate. Metal pan decks into which concrete is poured are strongly recommended to be venting type. All substrates shall be reviewed and determined to be in accordance with Henry [®] Company LLC's current published recommendations.
	The waterproofing contractor shall examine and determine that surfaces and conditions are ready to accept the work according to Henry [®] Company LLC's current published application instructions. Commencement of the work or any parts thereof shall mean installer acceptance of the substrate.
	All surfaces must be sound, dry, clean and free of oil, grease, dirt, excess mortar, frost or other contaminants. Fill spalled areas in substrate to provide an even plane and remove spalling concrete. Remove curing compounds or any foreign matter detrimental to the adhesion of the primary waterproofing membrane or membrane flashings.
	Prefabricated expansion joint assemblies should be in place prior to the application of the primary waterproofing assembly.
Primer:	Apply Henry [®] Pumadeq [™] Primer 20/ GC Epoxy Primer to the substrate at approximately 100 sf/gallon, 15 mils. Allow to dry prior to the application of the flashings or primary waterproofing membrane.
Flashing:	All prepared cracks, expansion joints, concrete panel joints, horizontal-to-vertical junctures, penetrations, and drains shall be flashed with Henry® Pumadeq TM Flex 31 MV according to the manufacturer's current published application instructions prior to the application of the primary waterproofing assembly.
Base Coat:	Mix Henry® Pumadeq TM 30SL membrane. Add and mix Henry® Pumadeq TM Catalyst per manufacturer's application instructions into the Pumadeq TM 30SL. Henry® Pumadeq TM 30SL is applied in two coats. Apply first layer of Henry® Pumadeq TM 30SL membrane at a minimum of 50 mils (30 sq.ft./gal). Apply second layer of Pumadeq TM 30SL membrane at 30 mils (50 sq.ft./gal) for a total of 80 mils.
Top-Coat (Optional):	Apply Henry® Pumadeq [™] Grip 40 membrane at 40 mils (40 sq.ft./gal) according to the manufacturers current published application instructions. Fully broadcast aggregate onto wet Pumadeq [™] Grip 40 to rejection, typically silica sand sieve size #20-50, #12 Silica or NJ0-NJ00. Sweep, blow or vacuum excess aggregate.
Integrity Test:	Required, and shall be performed in accordance with ASTM D 5957 by an approved lab. Water maybe maintained for a period longer than 24 hours if required.



NOA No.: 22-0413.02 Expiration Date: 10/06/27 Approval Date: 10/06/22 Page 14 of 16

Inspection:	Contractor and a representative of the membrane manufacturer shall inspect the waterproofing assembly and notify the contractor of any defects. All defects shall be corrected.
Insulation:	Apply loose-laid approved Insulfoam EPS or Foamular 600 XPS insulation (minimum 40 psi compressive strength).
Surfacing:	Structural concrete slab, minimum 2500 psi shall be designed to comply with applicable Florida Building Code requirements.
Maximum Design Pressure:	n/a



NOA No.: 22-0413.02 Expiration Date: 10/06/27 Approval Date: 10/06/22 Page 15 of 16

GENERAL LIMITATIONS:

- 1. Fire classification is not part of this acceptance, refer to a current Approved Roofing Materials Directory for fire ratings of this product.
- 2. A copy of the integrity test report described herein in accordance with ASTM D5957 shall be provided to the Building Official for review at time of final inspection.
- **3.** Contractor shall submit to the Building Official for review the system specifications and details. Submission of these documents, as well as the proper application and installation of all materials shall be the sole responsibility of the contractor.
- 4. Flashings shall be installed according to the manufacturers published standard details, specific details, approved by Henry[®] Company LLC and shall be submitted to the Building Official for review.
- 5. All work shall be performed by a Contractor licensed to do roofing/waterproofing and be a Manufacturer Trained 'Qualified Applicator' approved by Henry[®] Company LLC. Henry[®] Company LLC shall supply a list of approved applicators to the authority having jurisdiction.
- 6. All attachment and sizing of perimeter nailers, metal profile, and/or flashing termination designs shall conform with Roofing Application Standard RAS 111 and the wind load requirements of applicable Building Code.
- 7. A non-skid surfacing is required for all pedestrian areas, plaza decks or balconies.
- 8. Henry[®] Pumadeq System shall not be installed over lightweight insulating concrete .
- 9. Henry[®] CM100 shall not be installed on wet or damp decks without consultation with Henry[®] Company LLC's.
- **10.** All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 61G20-3 of the Florida Administrative Code.
- 11. All approved products listed herein shall be labeled and shall bear the imprint or identifiable marking of the manufacturer's name or logo, manufacturer's location, and the following statement: "Miami-Dade County Product Control Approved" or the Miami-Dade County Product Control Seal as shown below

END OF THIS ACCEPTANCE

