

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

NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY PRODUCT CONTROL SECTION

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www.miamidade.gov/economy

Holcim Solutions and Products US, LLC. 12055 Cutten Rd. Houston, TX 77066

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: Elasto-Deck BT Waterproofing Systems

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 renews and revises NOA No. 23-0718.07 and consists of pages 1 through 14.

The submitted documentation was reviewed by Jorge L. Acebo.

08/21/25

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ROOFING SYSTEM APPROVAL

Category: Roofing Sub-Category: Waterproofing **Material:** Polyurethane Concrete **Deck Type: Maximum Design Pressure:** -502.5 psf.

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

<u>Product</u>	Dimensions	Test Specification	Product <u>Description</u>
Elasto-Deck BT	5 gallons	ASTM C 836	Single component moisture cured polyurethane membrane.
Elasto-Poxy Primer VOC	1.5 gallons & 4.5 gallons	Proprietary	Two-component solvent based VOC compliant epoxy resin based primer.
GacoPoly Fastpass	5 gallon kit	ASTM C 957	An aliphatic, high solid, low odor, chemically cured, single step Polyurethane Traffic Coating System.
Elasto-Poxy WB (A&B)	1.5-gallons	Proprietary	A two-component, solvent free, water-based epoxy primer for use on concrete.
Elasto-Deck 5000 HT System		ASTM C 957	A liquid applied, seamless, slip resistant, polyurethane, waterproof deck coating system.
Elasto-Deck 5000 WDA System		ASTM C 957	An elastomeric coating system for walking decks, balconies patios.
Elasto-Deck 5001 HT	5 gallons	ASTM C 957	A one-part, self-leveling, VOC Compliant, Moisture Cured Polyurethane Coating used as the elastomeric waterproof membrane of the system.
Elasto-Glaze 6001 AL-HT	1 gallon & 5 gallons	ASTM C 957	A one-part, VOC Compliant, moisture- cured, aliphatic polyurethane abrasion resistant sealer.
Elasto-Deck BT H20	5 gallons	ASTM C 836	A black, liquid applied, water catalyzed, polyurethane coating.
Elasto-Deck BT DG	5 gallons	ASTM C 836	A one-part moisture curing elastomer VOC compliant, modified polyurethane waterproofing membrane.
Elasto-Deck 6500 PT-VT System		ASTM C 957	A two component, aliphatic, UV stable, high solids, polyurethane, low odor, elastomeric traffic coating system.
Elasto-Deck 6500 (A&B)	4.5 Gal. Kit	ASTM C 957	A two component, aliphatic, UV stable, high solids, polyurethane, low odor, elastomeric traffic coating system.
GacoFlex E5691 Primer (A & B)	5-gallon (18.9 L) kit	ASTM C 309	A three component (Parts A, B & water), waterborne epoxy penetrating sealer and primer used to promote adhesion.
Deck-Thane Primer	1 gallons & 5 gallons	Proprietary	A single component, moisture cured, solvent-borne, VOC compliant polyurethane primer for concrete and wood surfaces.



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TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY OTHERS:

		Test Product		
Product	Dimensions	Specification	Description	Manufacturer
GreenGuard PB6 Waterproofing Protection Board	4' x 50' x 3/8'' Fanfold Bundles	TAS 110	Extruded polystyrene (XPS) board.	Kingspan Insulation, LLC
JD-Drain® 220	4' x 50' rolls	Proprietary	Impermeable polypropylene cuspated sheet bonded to a layer of non-woven filter fabric.	JDR Enterprises, Inc.
JD-Drain [®] 400 J-Drain [®] 420	4' x 50' rolls 6.5' x 50' rolls 8' x 50' rolls	Proprietary	Impermeable polypropylene cuspated sheet bonded to a layer of non-woven filter fabric.	JDR Enterprises, Inc.
J-Drain [®] 700	4' x 50' rolls 8' x 50' rolls	Proprietary	Heavy duty impermeable polymeric cuspated sheet bonded to a layer of woven filter fabric.	JDR Enterprises, Inc.
J-Drain® 720	4' x 50' rolls	Proprietary	Heavy duty impermeable polymeric cuspated sheet bonded to a layer of woven filter fabric.	JDR Enterprises, Inc.
J-Drain [®] 990	4' x 50' rolls	Proprietary	Heavy duty impermeable polypropylene cuspated sheet bonded to a layer of woven filter fabric.	JDR Enterprises, Inc.
J-Drain [®] 1000	4' x 50' rolls	Proprietary	Heavy duty impermeable polyethylene cuspated sheet bonded to a layer of non-woven filter fabric and an additional layer of heavy fabric bonded to the backside.	JDR Enterprises, Inc.



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EVIDENCE SUBMITTED:

	Test				
Test Agency	Test Identifier	Specification	<u>Date</u>		
Intertek	F0255.01-109-18	TAS 114-D	11/23/15		
UL LLC	TGFU.R12094	UL 790	08/23/24		
PRI Construction Materials	348T0174	ASTM C836	04/15/24		
Technologies, LLC	348T0175	ASTM C836	04/15/24		
	348T0176	ASTM C836	04/15/24		
	348T0177	ASTM C920	04/15/24		
	348T0178	Physical Properties	04/19/24		
	348T0180.1	ASTM C957	08/22/24		
	348T0181.2	ASTM C957	04/28/25		
	348T0182.2	ASTM C957	08/22/24		
	348T0182.4	ASTM C957	01/17/25		
	348T0186	TAS 114-D	07/11/24		
	348T0187	TAS 114-D	05/31/24		
	348T0188	TAS 114-D	05/31/24		
	348T0190	ASTM E108	05/15/24		
	348T0191	ASTM E108	05/15/24		
	348T0192	ASTM E108	05/15/24		
	348T0193	ASTM E108	07/02/24		
	348T0194	ASTM E108	05/15/24		
	348T0195.1	ASTM E108	04/28/25		
	348T0196	TAS 114-D	05/31/24		
	348T0197.2	TAS 114-D	01/17/25		
	348T0198.1	TAS 114-D	04/28/25		
	348T0202	Physical Properties	05/08/24		
	348T0203	Physical Properties	05/06/24		
	348T0204.1	ASTM E108	01/17/25		



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APPROVED ASSEMBLIES

Deck Type 3: Concrete Decks

Deck Description: Min. 2500 psi, dual slab construction.

System Type F(1): Elasto-Deck BT Waterproofing Membrane

Surface Condition: All surfaces must be free from dirt, grease, oil, dust and other contaminants. Surface

irregularities greater than $\frac{1}{16}$ " in width must be repaired and covered with an approved

sealant. Extremely porous substrates should be filled prior to coating.

Primer: Prime with Elasto-Poxy Primer VOC, or Deck-Thane Primer as required in the

manufacturer's application instructions.

Application: Apply Elasto-Deck BT at a minimum rate of 1 gal/20 ft² for a minimum dry mil thickness of

60 mils. Allow a 24-hour cure time between multiple coats. Application must be made uniformly to avoid thin spots, and care must be taken to avoid pinholes and repair them

should they occur.

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab.

Water may be maintained for a period longer than 24 hours if required.

Inspection: Contractor and a representative of Holcim Solutions and Products US, LLC., shall inspect

the waterproofing assembly and notify the contractor of any defects. All defects shall be

corrected.

Protection Course: GreenGuard PB6 Waterproofing Protection Board must be loose laid prior to pouring the

concrete topping slab. Refer to manufacturer's instructions for additional installation

requirements.

Or

JD-Drain[®] 220, JD-Drain[®] 400, JD-Drain[®] 420, JD-Drain[®] 700, JD-Drain[®] 720, JD-Drain[®] 990 or JD-Drain[®] 1000 must be loose laid prior to pouring the concrete topping slab. Refer

to manufacturers' instructions for additional installation requirements.

Surfacing Structural Concrete Slab, minimum 2500 psi. All surfacing shall comply with applicable

building code requirements.

No portion of Elasto-Deck BT shall remain exposed.

Maximum Design

Pressure: N/A



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Deck Description: Min. 2500 psi, Planters

System Type F(2): Elasto-Deck BT Waterproofing Membrane

Surface Condition: All surfaces must be free from dirt, grease, oil, dust and other contaminants. Surface

irregularities greater than ¹/₁₆" in width must be repaired and covered with an approved

sealant. Extremely porous substrates should be filled prior to coating.

Primer: Prime with Elasto-Poxy Primer VOC, or Deck-Thane Primer as required in the

manufacturer's application instructions.

Application: Apply Elasto-Deck BT at a minimum rate of 1 gal/20 ft² for a minimum dry mil thickness of

60 mils. Allow a 24-hour cure time between multiple coats. Application must be made uniformly to avoid thin spots, and care must be taken to avoid pinholes and repair them

should they occur.

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab.

Water may be maintained for a period longer than 24 hours if required.

Inspection: Contractor and a representative of Holcim Solutions and Products US, LLC., shall inspect

the waterproofing assembly and notify the contractor of any defects. All defects shall be

corrected.

Protection Course: JD-Drain® 220, JD-Drain® 400, JD-Drain® 420, JD-Drain® 700, JD-Drain® 720, JD-Drain®

990 or JD-Drain[®] 1000 must be loose laid prior to backfilling. Refer to manufacturers'

instructions for additional installation requirements.

Surfacing Backfill the planter with soil medium to a minimum depth of 24 inches.

No portion of Elasto-Deck BT shall remain exposed.

Maximum Design

Pressure: -502.5 psf. (See General Limitation #9)



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Deck Description: Min. 2500 psi, dual slab construction

System Type F(3): Elasto-Deck BT H20 Waterproofing Membrane

Surface Condition: All surfaces must be free from dirt, grease, oil, dust and other contaminants. Surface

irregularities greater than ¹/₁₆" in width must be repaired and covered with an approved

sealant. Extremely porous substrates should be filled prior to coating.

Primer: Prime with Elasto-Poxy Primer VOC(A&B), or Deck-Thane Primer as required in the

manufacturer's application instructions.

Application: Apply Elasto-Deck BT H20 at a minimum rate of 1 gal/23 ft² for a minimum dry mil

thickness of 60 mils. Allow a 24 hour cure time between multiple coats. Application must be made uniformly to avoid thin spots, and care must be taken to avoid pinholes and repair them

should they occur.

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab.

Water may be maintained for a period longer than 24 hours if required.

Inspection: Contractor and a representative of Holcim Solutions and Products US, LLC., shall inspect

the waterproofing assembly and notify the contractor of any defects. All defects shall be

corrected.

Protection Course: GreenGuard PB6 Waterproofing Protection Board must be loose laid prior to pouring the

concrete topping slab. Refer to manufacturer's instructions for additional installation

requirements.

Or

JD-Drain[®] 220, JD-Drain[®] 400, JD-Drain[®] 420, JD-Drain[®] 700, JD-Drain[®] 720, JD-Drain[®] 990 or JD-Drain[®] 1000 must be loose laid prior to pouring the concrete topping slab. Refer

to manufacturer's instructions for additional installation requirements

Surfacing: Structural Concrete Slab, minimum 2500 psi. All surfacing shall comply with applicable

building code requirements.

No portion of Elasto-Deck BT H20 shall remain exposed.

Maximum Design

Pressure: -502.5 psf. (See General Limitation #9)



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Deck Description: Min. 2500 psi, dual slab construction

System Type F(4): Elasto-Mat BT DG Waterproofing Membrane

Surface Condition: All surfaces must be free from dirt, grease, oil, dust and other contaminants. Surface

irregularities greater than ¹/₁₆" in width must be repaired and covered with an approved

sealant. Extremely porous substrates should be filled prior to coating.

Primer: Prime with Deck-Thane Primer, or Elasto-Poxy Primer VOC as required in the

manufacturer's application instructions.

Base Coat: Apply Elasto-Mat BT DG at a minimum rate of 1 gal/45 ft² for a minimum dry mil thickness

of 36 mils. Allow a 24 hour cure time between multiple coats. Application must be made uniformly to avoid thin spots and care must be taken to avoid pinholes and repair them

should they occur.

Top Coat: Apply Elasto-Mat BT DG at a minimum rate of 1 gal/45 ft² for a minimum dry mil thickness

of 36 mils. Allow a 24 hour cure time between multiple coats. Application must be made uniformly to avoid thin spots and care must be taken to avoid pinholes and repair them

should they occur.

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab.

Water may be maintained for a period longer than 24 hours if required.

Inspection: Contractor and a representative of Holcim Solutions and Products US, LLC., shall inspect

the waterproofing assembly and notify the contractor of any defects. All defects shall be

corrected.

Protection Course: GreenGuard PB6 Waterproofing Protection Board must be loose laid prior to pouring the

concrete topping slab. Refer to manufacturer's instructions for additional installation

requirements.

Or

JD-Drain® 220, JD-Drain® 400, JD-Drain® 420, JD-Drain® 700, JD-Drain® 720, JD-Drain® 990 or JD-Drain® 1000 must be loose laid prior to pouring the concrete topping slab. Refer

to manufacturer's instructions for additional installation requirements

Surfacing Structural Concrete Slab, minimum 2500 psi. All surfacing shall comply with applicable

building code requirements.

No portion of Elasto-Mat D&G shall remain exposed.

Maximum Design

Pressure: -502.5 psf. (See General Limitation #9)



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Deck Description: Min. 2500 psi, dual slab construction

System Type F(5): Elasto-Deck 5000 HT Waterproofing Membrane System

Surface Condition: All surfaces must be free from dirt, grease, oil, dust and other contaminants. Surface

irregularities greater than ¹/₁₆" in width must be repaired and covered with an approved

sealant. Extremely porous substrates should be filled prior to coating.

Primer: Prime with Elasto-Poxy Primer VOC or Elasto-Poxy Primer WB or GacoFlex E5691 primer

as required in the manufacturer's application instructions.

Base Coat: Apply Elasto-Deck 5001HT at a minimum rate of 1 gal/60 ft² for a minimum dry mil

thickness of 20 mils. Allow a 24 hour cure time between multiple coats. Application must be made uniformly to avoid thin spots and care must be taken to avoid pinholes and repair them

should they occur.

Broadcast andApply Elasto-Deck 5001 HT at a minimum rate of 1 gal/100 ft² for a minimum dry mil thickness of 13 mils, broadcast with 20 mesh aggregate at 15 lbs, per 100ft² and back roll

thickness of 13 mils, broadcast with 20 mesh aggregate at 15 lbs. per 100ft² and back rolled. Allow a 24 hour cure time between multiple coats. Application must be made uniformly to avoid thin spots and care must be taken to avoid pinholes and repair them should they occur.

Top Coat: Apply Elasto-Glaze 6001 AL-HT at a minimum rate of 1 gal/120ft² for a minimum dry mil

thickness of 13 mils. Allow a 24 hour cure time between multiple coats. Application must be made uniformly to avoid thin spots and care must be taken to avoid pinholes and repair them

should they occur.

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab.

Water may be maintained for a period longer than 24 hours if required.

Inspection: Contractor and a representative of Holcim Solutions and Products US, LLC., shall inspect

the waterproofing assembly and notify the contractor of any defects. All defects shall be

corrected.

Surfacing Structural Concrete Slab, minimum 2500 psi. All surfacing shall comply with applicable

building code requirements.

Maximum Design

Pressure: -502.5 psf. (See General Limitation #9)



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Deck Description: Min. 2500 psi, dual slab construction

System Type F(6): Elasto-Deck 5000 WDA Waterproofing Membrane System

Surface Condition: All surfaces must be free from dirt, grease, oil, dust and other contaminants. Surface

irregularities greater than ¹/₁₆" in width must be repaired and covered with an approved

sealant. Extremely porous substrates should be filled prior to coating.

Primer: Prime with Elasto-Poxy Primer VOC, or Elasto-Poxy Primer WB, or GacoFlex E5691

primer, as required in the manufacturer's application instructions.

Base Coat: Apply Elasto-Deck 5001 HT at a minimum rate of 1 gal/60 ft² for a dry mil thickness of 20

mils. Allow a 24 hour cure time between multiple coats. Application must be made uniformly to avoid thin spots and care must be taken to avoid pinholes and repair them

should they occur.

Broadcast andApply Elasto-Deck 6001 AL-HT at a minimum rate of 1 gal/115 ft² for a minimum dry mil thickness of 14 mils, broadcast with 20 mesh aggregate at 15 lbs. per 100ft² and back rolled.

thickness of 14 mils, broadcast with 20 mesh aggregate at 15 lbs. per 100ft² and back rolled. Allow a 24 hour cure time between multiple coats. Application must be made uniformly to avoid thin spots and care must be taken to avoid pinholes and repair them should they occur.

Top Coat: Apply Elasto-Glaze 6001 AL-HT at a minimum rate of 1 gal/115ft² for a minimum dry mil

thickness of 14 mils. Allow a 24 hour cure time between multiple coats. Application must be made uniformly to avoid thin spots and care must be taken to avoid pinholes and repair them

should they occur.

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab.

Water may be maintained for a period longer than 24 hours if required.

Inspection: Contractor and a representative of Holcim Solutions and Products US, LLC., shall inspect

the waterproofing assembly and notify the contractor of any defects. All defects shall be

corrected.

Surfacing Structural Concrete Slab, minimum 2500 psi. All surfacing shall comply with applicable

building code requirements.

Maximum Design

Pressure: -502.5 psf. (See General Limitation #9)



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Deck Description: Min. 2500 psi, dual slab construction

System Type F(7): Elasto-Deck BT Waterproofing Membrane

Surface Condition: All surfaces must be free from dirt, grease, oil, dust and other contaminants. Surface

irregularities greater than ¹/₁₆" in width must be repaired and covered with an approved

sealant. Extremely porous substrates should be filled prior to coating.

Primer: Primer surfaces with Deck-Thane Primer, or Elasto-Poxy Primer VOC as required in the

manufacturer's application instructions.

Base Coat: Apply Elasto-Deck BT at a minimum rate of 1 gal/45 ft² for a minimum dry mil thickness of

36 mils. Allow a 24 hour cure time between multiple coats. Application must be made uniformly to avoid thin spots and care must be taken to avoid pinholes and repair them

should they occur.

Top Coat: Apply Elasto-Deck BT at a minimum rate of 1 gal/45 ft² for a minimum dry mil thickness of

36 mils. Allow a 24 hour cure time between multiple coats. Application must be made uniformly to avoid thin spots and care must be taken to avoid pinholes and repair them

should they occur.

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab.

Water may be maintained for a period longer than 24 hours if required.

Inspection: Contractor and a representative of Holcim Solutions and Products US, LLC., shall inspect

the waterproofing assembly and notify the contractor of any defects. All defects shall be

corrected.

Protection Course: GreenGuard PB6 Waterproofing Protection Board must be loose laid prior to pouring the

concrete topping slab. Refer to manufacturer's instructions for additional installation

requirements.

Or

JD-Drain[®] 220, JD-Drain[®] 400, JD-Drain[®] 420, JD-Drain[®] 700, JD-Drain[®] 720, JD-Drain[®] 990 or JD-Drain[®] 1000 must be loose laid prior to pouring the concrete topping slab. Refer

to manufacturer's instructions for additional installation requirements

Surfacing Structural Concrete Slab, minimum 2500 psi. All surfacing shall comply with applicable

building code requirements.

No portion of Elasto-Deck BT shall remain exposed.

Maximum Design

Pressure: -502.5 psf. (See General Limitation #9)



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Deck Description: Min. 2500 psi, dual slab construction

System Type F(8): GacoPoly FastPass Waterproofing Membrane

Surface Condition: All surfaces must be free from dirt, grease, oil, dust and other contaminants. Surface

irregularities greater than ¹/₁₆" in width must be repaired and covered with an approved

sealant. Extremely porous substrates should be filled prior to coating.

Primer: Prime with Elasto-Poxy Primer VOC, or Elasto-Poxy Primer WB or GacoFlex E5691 primer

as required in the manufacturer's application instructions.

Top Coat: (For Pedestrian traffic only): Apply Elasto-Deck 6500 at a minimum rate of 1 gal/40 ft² for

a minimum dry mil thickness of 40 mils. Allow a 24-hour cure time between multiple coats. Application must be made uniformly to avoid thin spots, and care must be taken to avoid

pinholes and repair them should they occur.

(For Vehicular Traffic only): Apply Elasto-Deck 6500 at a minimum rate of 1 gal/32 ft2 for a minimum dry mil thickness of 48 mils. Allow a 24-hour cure time between multiple coats. Application must be made uniformly to avoid thin spots, and care must be taken to

avoid pinholes and repair them should they occur.

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab.

Water may be maintained for a period longer than 24 hours if required.

Inspection: Contractor and a representative of Holcim Solutions and Products US, LLC., shall inspect

the waterproofing assembly and notify the contractor of any defects. All defects shall be

corrected.

Maximum Design

Pressure: -502.5 psf. (See General Limitation #9)



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Deck Description: Min. 2500 psi, dual slab construction

System Type F(9): Elasto-Deck 6500 PT-VT System

Surface Condition: All surfaces must be free from dirt, grease, oil, dust and other contaminants. Surface

irregularities greater than ¹/₁₆" in width must be repaired and covered with an approved

sealant. Extremely porous substrates should be filled prior to coating.

Primer: Prime with Elasto-Poxy Primer VOC, or Elasto-Poxy Primer WB, or GacoFlex E5691

primer, as required in the manufacturer's application instructions.

Base Coat: Apply Elasto-Deck 6500 at a minimum rate of 1 gal/80 ft² for a dry mil thickness of 20 mils.

Allow a 24 hour cure time between multiple coats. Application must be made uniformly to avoid thin spots and care must be taken to avoid pinholes and repair them should they occur.

Broadcast andApply Elasto-Deck 6500 at a minimum rate of 1 gal/80 ft² for a minimum dry mil thickness of 20 mils, broadcast with 20 mesh aggregate at 15 lbs. per 100ft² and back rolled. Allow a

of 20 mils, broadcast with 20 mesh aggregate at 15 lbs. per 100ft² and back rolled. Allow a 24 hour cure time between multiple coats. Application must be made uniformly to avoid thin

spots and care must be taken to avoid pinholes and repair them should they occur.

Integrity Test: Required, and shall be performed in accordance with ASTM D 5957 by an approved lab.

Water may be maintained for a period longer than 24 hours if required.

Inspection: Contractor and a representative of Holcim Solutions and Products US, LLC., shall inspect

the waterproofing assembly and notify the contractor of any defects. All defects shall be

corrected.

Surfacing Structural Concrete Slab, minimum 2500 psi. All surfacing shall comply with applicable

building code requirements.

Maximum Design

Pressure: -502.5 psf. (See General Limitation #9)



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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 D 5957 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 Holcim Solutions and Products US, 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 and licensed by Holcim Solutions and Products US, LLC. Holcim Solutions and Products US, 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. Perimeter and corner areas shall comply with the enhanced uplift pressure requirements of these areas. Fastener densities shall be increased for both insulation and base sheet as calculated in compliance with Roofing Application Standard RAS 117 and/or RAS 137. Calculations prepared, signed and sealed by a Florida registered Professional Engineer, Registered Architect, or Registered Roof Consultant (When this limitation is specifically referred within this NOA, General Limitation #9 will not be applicable.)
- **8.** A non-skid surfacing is required for all pedestrian areas, plaza decks or balconies.
- 9. The maximum designed pressure limitation listed shall be applicable to all roof pressure zones (i.e. field, perimeters, and corners). Neither rational analysis, nor extrapolation shall be permitted for enhanced fastening at enhanced pressure zones (i.e. perimeters, extended corners and corners). (When this limitation is specifically referred within this NOA, General Limitation #7 will not be applicable.)
- **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.

END OF THIS ACCEPTANCE



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