



NEMO EVALUATIONS REPORT

Report No.: NER-CHMLK-001.R2
Revision 2: 2025-06-03
Page 1 of 5

Chem Link®, A SOPREMA Group Company

FL42267-R2

Nemo|cert.

353 Christian Street, Unit 12b
Oxford, CT 06478
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INSPECT

CERTIFY

EVALUATE

VALIDATE

QUALIFY

NEMO EVALUATION REPORT (NER)



[Chem Link, Inc.](#)

353 E. Lyon Street
Schoolcraft, MI 49087
(800) 826-1681

SUBJECT: Chem Link Sealants and Penetration Seals

SCOPE: This Nemo Evaluation Report (henceforth 'NER') is issued under F.A.C. [Rule 61G20-3](#) and the applicable rules and regulations governing Product Approval of construction materials in the State of Florida and ISO/IEC 17065 via [Nemo|cert.](#) NEMO Evaluations has evaluated the product described herein for compliance with intent of the [Code sections noted herein](#).

CODE: 2023 Florida Building Code, 8th Edition

JURISDICTION: Non-HVHZ and HVHZ

NEMO CATEGORY: Flashing Accessories

FBC CATEGORY: Roofing

FBC SUB-CATEGORY: Roofing Accessories that are an Integral Part of the Roofing System

CSI DIVISION:
07 00 00 Thermal and Moisture Protection
07 65 00 Flexible Flashing
07 70 00 Roof and Wall Specialties and Accessories
07 92 13 Elastomeric Joint Sealants

METHOD: Method 2, Option A – Non-Codified Material, Evaluation by Evaluation Entity

COMPLIANCE STATEMENT: Chem Link Sealants and Penetration Seals, as produced by Chem Link, Inc., have demonstrated compliance with the intent of the [Code sections noted herein](#) through testing in accordance with the referenced Standards, rational analysis and an ongoing quality assurance program. Compliance is subject to the [Installation Requirements](#) and [Limitations of Use](#) set forth herein.

QUALITY ASSURANCE: Evidence of current quality assurance shall be listing and labeling in accordance with the requirements of [Nemo|cert.](#)

CONTINUED COMPLIANCE: This NER is valid until such time the named product(s) change, the referenced Quality Assurance changes, or the evaluated Code provisions change. NEMO Evaluations require, at minimum, a complete review of this NER with each 3-year Code Cycle.

BUILDING PERMIT REQUIREMENTS: As required by the Building Official or Authority Having Jurisdiction to evaluate the installation of this product.

ADVERTISEMENT: The Florida Product Approval Number (FL#) preceded by the words "NEMO Evaluated" may be displayed in advertising literature. If any portion of the NER is displayed, it shall be displayed in its entirety.

CERTIFICATION OF INDEPENDENCE:

- ✓ NEMO CERT, LLC does not have, nor does it intend to acquire or will it acquire, a financial interest in any company manufacturing or distributing products it evaluates.
- ✓ NEMO CERT, LLC is not owned, operated or controlled by any company manufacturing or distributing products it evaluates.
- ✓ This is a building code evaluation. NEMO CERT, LLC is not, in any way, the Designer of Record for any project on which this NER, or previous versions thereof, is/was used for permitting or design guidance.

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[LINK TO TOP OF ATTACHMENT REQUIREMENTS](#)



ISO/IEC 17065



ACCREDITED
Product Certification
Agency
[PCA-145](#)



ISO/IEC 17020



ACCREDITED
Inspection Agency
[AA-779](#)



NEMO EVALUATIONS REPORT

Report No.: NER-CHMLK-001.R2

Revision 2: 2025-06-03

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FL42267-R2



ISO/IEC 17065



ACCREDITED

PCA-145

NEMO|cert.® Page 2 of 5

1. CODES, PROPERTIES AND STANDARDS:

Code	Section	Property	Standard
2023 Florida Building Code, 8 th Edition	1504.6, 2615.2(2)	Accelerated weathering	ASTM G155
	2415.4, T2506.2	Material Standard	ASTM C920
	T1515.2,	Water Penetration (modified)	ASTM E2140
	1523.6.5.2.4.1.1, TAS 110		

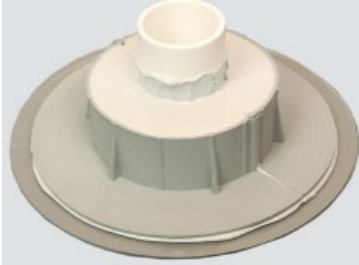
2. PRODUCTS:

2.1 Chem Link Sealants:

TABLE 1A: EVALUATED CHEM LINK SEALANTS, CERTIFIED (Consult Directory of Certified Products for production location(s))				
USE	PRODUCT	MATERIAL STANDARD		DESCRIPTION
		SPEC	CLASSIFICATION	
Sealants:	DuraLink 35	ASTM C920	Type S, Grade NS Class 35, Uses NT, T2, G and A	Polyether moisture-cure sealant
	DuraSil	ASTM C920	Type S, Grade NS Class 50 Uses NT, T2, G and A	Silicone neutral-cure sealant
	M-1	ASTM C920	Type S, Grade NS Class 35 Uses NT, T1 and G	Polyether moisture-cure sealant
	DURAGLAZE PLUS	TAS 132	Tested Substrates: aluminum, concrete, steel, vinyl and wood	Polyether moisture-cure sealant

2.2 ChemCurb® and E-Curb® Penetration Seals:

Designed to replace 'old-style' metal pitch-pans, and consist of the following components, field-assembled to create a watertight seal around rooftop penetrations.

TABLE 2A: EVALUATED CHEM LINK PENETRATION SEALS, CERTIFIED (Consult Directory of Certified Products for production location(s))				
USE	PRODUCT	DESCRIPTION		
Curbs/Basins:	ChemCurb®	Pre-cast exterior basin composed of polyester resin, 2-inch high in a variety of shapes and sizes.		
	E-Curb®	Pre-cast exterior basin composed of vinyl resin, 2-inch high in a variety of shapes and sizes.		



NEMO EVALUATIONS REPORT

Report No.: NER-CHMLK-001.R2
Revision 2: 2025-06-03
Page 3 of 5

Chem Link®, A SOPREMA Group Company
FL42267-R2



TABLE 2A: EVALUATED CHEM LINK PENETRATION SEALS, CERTIFIED (Consult Directory of Certified Products for production location(s))		
Fillers:	1-Part®	Pourable, self-leveling, moisture-cure sealant, used to fill the basin and form a water-tight seal around the penetration.
	DuraLink™ 50	Non-slump, moisture-cure polyether sealant, used to fill the basin and form a water-tight seal around the penetration in sloped roof or vertical applications.
	DuraSil™ SL	Self-leveling, oxime-cure silicone sealant, used to fill the basin and form a water-tight seal around the penetration.
Primers / Sealants:	M-1®	Non-slump, moisture-cure polyether adhesive/sealant used for bonding the basin components and priming and sealing around the penetration.
	DuraSil™	Non-slump, neutral-cure silicone adhesive/sealant used for bonding the basin components on silicone roof coatings and priming and sealing around the penetration.

2.2.1 **ChemCurb® and E-Curb® Penetration Seals**, when installed in the following component combinations, continue to serve their intended purpose, as a seal around rooftop penetrations against water ingress, after the codified 4,500 hour accelerated weathering cycle.

TABLE 2B: EVALUATED COMPONENT COMBINATIONS			
SYSTEM	CURB/BASIN	FILLER	PRIMER/SEALANT
1	E-Curb® or ChemCurb®	1-Part®	M-1®
2	E-Curb® or ChemCurb®	1-Part®	DuraSil™
3	E-Curb® or ChemCurb®	DuraLink™ 50	M-1®
4	E-Curb® or ChemCurb®	DuraSil™ SL	DuraSil™

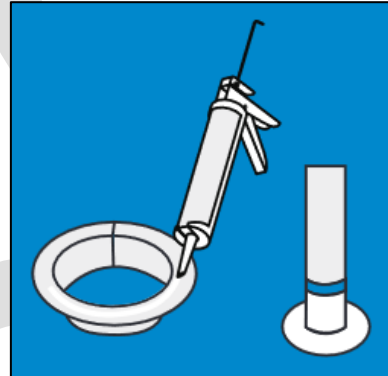
3. INSTALLATION:

3.1 Chem Link Sealants:

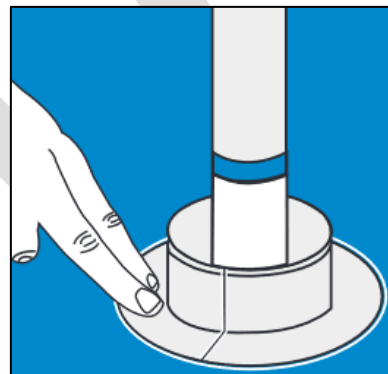
- 3.1.1 **Chem Link Sealants** shall be installed in accordance with **Chem Link** published installation instructions, subject to the [Limitations of Use](#) noted herein.
- 3.1.2 Use of **Chem Link Sealants** beyond the Classifications set forth in [Table 1A](#) is at the discretion of the Authority Having Jurisdiction.

3.2 ChemCurb® and E-Curb® Penetration Seals:

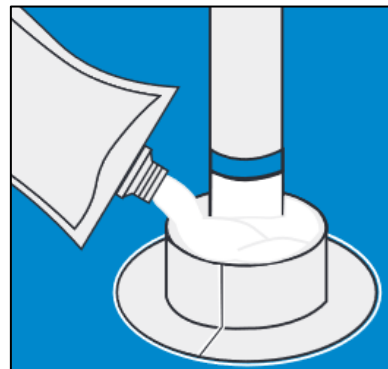
- 3.2.1 **ChemCurb® and E-Curb® Penetration Seals** shall be installed in accordance with **Chem Link** published installation instructions, subject to the [Limitations of Use](#) noted herein.
- 3.2.2 Substrate limitations and primer requirements shall be in accordance with **Chem Link** published installation instructions.
- 3.2.3 The guidance below is general in nature, using terms “Curb/Basin”, “Filler” and “Primer/Sealant” to reflect the combinations set forth in [Table 2A](#). Refer to Chem Link published installation instructions for details pertaining to use on the project in question.
- 3.2.3.1 Prime penetrations using Primer/Sealant, extending up minimum 3 inches from the base, and tool in. Apply three (3), ¼-inch diameter beads of Primer/Sealant to the bottom of each Curb/Basin section.



- 3.2.3.2 Press the curb in place. Seal around the joints and outside of the curb with a bead of Primer/Sealant tool to ensure a monolithic seal.



- 3.2.3.3 Fill the Curb/Basin with Filler, ensuring no voids and full-contact with the substrate, the vertical walls of the Curb/Basin and the primed penetration.





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Report No.: NER-CHMLK-001.R2
Revision 2: 2025-06-03
Page 5 of 5

Chem Link®, A SOPREMA Group Company
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4. LIMITATIONS OF USE:

- 4.1 This is a building code evaluation. NEMO CERT, LLC is not, in any way, the Designer of Record for any project on which this NER, or previous versions thereof, is/was used for permitting or design guidance. NERs are not to be construed as representing any attributes not specifically listed, nor are NERs to be construed as an endorsement of the subject of the report or a recommendation for its use. There is no warranty by NEMO CERT, LLC, express or implied, as to any finding or other matter in this report, or as to any product covered by the report.
- 4.2 **Chem Link Sealants and Penetration Seals** are components for use in Approved and existing roof assemblies. The components noted herein are not purported to be Roofing Systems, and their use shall be governed by and limited to applications where Roof System Product Approval is not necessary (e.g., flashings and accessories) or where the components are specifically called out in a Roof System Product Approval.
 - 4.2.1 Use of **Chem Link Sealants** beyond the Classifications set forth in [Table 1A](#) is at the discretion of the Authority Having Jurisdiction.
- 4.3 The existing roof system and/or substrate shall meet fire classification and wind uplift requirements of the project to the satisfaction of the Authority Having Jurisdiction.
- 4.4 All components in the roof assembly shall have quality assurance surveillance in accordance with **F.A.C. Rule 61G20-3**. For components listed herein that are produced by a manufacturer other than the report holder on [Page 1](#) of this NER, refer to the [Florida Product Approval](#) of the component manufacturer.

- END OF NER -