



Department of Environmental Protection

2600 Blair Stone Road ♦ Tallahassee, Florida 32399-2400

DEP Form: 62-761.900(9)

Form Title: Storage Tank Equipment

Registration Form

Effective Date: July 2019

Incorporated in Rule 62-761.850, F.A.C.

Storage Tank System Equipment Registration Form

Fill out completely

General Information

Company Name: INDUSTRIALIZACIONES GUMEX S.A. DE C.V.

Contact Name: Monica Vargas Gonzalez

Company Address: Aurelio Anaya 270, Ciudad Industrial

City, State: Torreon, Coahuila, Mexico Zip: 27019

E-mail: Mvargas@gumex.com.mx

Contact Number: +52 871 705 6110

Product Name: PLASTEEL GUMEX ELUTRON Double-Wall Underground Tank

Model Number(s): PLASTEEL ELUTRON DOUBLE-WALL

Product Type: Jacketed steel/FRP double-wall UST

Rule(s) citation that registration is being requested within Chapter 62-761 (UST), and/or 62-762 (AST),

62-761.500(2)(e), F.A.C.

62-761.500(2)(f) and 62-761.850(2), F.A.C. - jacketed steel/double-wall UST

F.A.C.: Write a brief description of equipment registration request including product limitations:

New registration for PLASTEEL GUMEX ELUTRON double-wall underground tanks.
Manufacturer: Industrializaciones Gumex S.A. de C.V. Steel primary/FRP secondary jacket.
UL 58/UL 1746; dry interstitial monitoring; UL files MH21071 and MH18314, Vol. 10.
Underground installation per instructions; maximum product temperature: 150 F.

Information Checklist (Choose Yes, No, or N/A - Not Applicable):

	Yes	No	N/A
1. Third-party Certification by a Nationally Recognized Testing Laboratory? (Required)	☒	☐	☐
2. Documentation of third-party evaluation that the equipment meets DEP Rules?	☒	☐	☐
3. Documents included about the qualifications of the Nationally Recognized Testing Laboratory?	☒	☐	☐
4. Technical information and drawings included?	☒	☐	☐
5. Installation instructions included?	☒	☐	☐
6. Annual Operability Testing Requirements (Rules 62-761.500, 62-762.501, & 62-762.502 F.A.C.)?	☐	☐	☒
7. Integrity Testing Requirements (Rules 62-761.700, 62-762.701, & 62-762.702, F.A.C.)?	☒	☐	☐
8. Compatible with fuel blends containing >10% ethanol or >20% biodiesel?	☒	☐	☐
9. Has the product been approved or registered in other countries or states? (If so provide list)	☒	☐	☐
10. Any requirements for company-certified installers or trainers?	☐	☒	☐
11. Was this product(s) previously approved or registered by the Department? If yes, EQ- _____	☐	☒	☐
12. Any changes or modifications to the equipment since the last submittal to DEP?	☐	☐	☒

Document Information: Provide supporting documents indicated as "Yes" above including this form via email to Tanknotify@floridadep.gov, or documents can be sent to FDEP, Division of Waste Management, 2600 Blair Stone Road, MS 4560, Tallahassee, FL 32399.

Write a brief description of equipment installation and performance in the U.S.:

Underground installation shall be performed in accordance with Gumex instructions and applicable Florida requirements.
Includes inspection, handling, excavation, backfill, anchoring, venting, sealing, and integrity testing.
The tank uses dry interstitial monitoring.
U.S. installation history includes installations in California, Texas, Mississippi, Louisiana, Georgia, and Tennessee.

Equipment Registration Certification:

To the best of my knowledge and belief, all information submitted on this form is true, accurate and complete.

Monica Vargas Gonzalez - Authorized Rep.

Printed Name and Title

Signature (right click to sign)

09/24/26

Date

For Department Use Only:

Date Application Received: 09/22/2026

Application complete:

Yes: ☒ No: ☐

EQ- 1059 Date of complete or incomplete letter sent: 09/24/2026

Date Equipment Requires Renewal: 09/24/2031

Storage tank system equipment requires renewal every 5 years in accordance with subsection 62-761.850(2), F.A.C.

Confirmation Letter



UL CUSTOMER	INDUSTRIALIZACIONES GUMEX S A DE C V Aurelio Anaya 270 Torreon, Coah 27019 Mexico
UL CUSTOMER FILE #	MH21071
CATEGORY	Underground Tanks EGHX

diciembre 28, 2021

As of the above date, UL LLC confirms that INDUSTRIALIZACIONES GUMEX S A DE C V is the party associated with UL File # MH21071 that appears in the UL Product iQ platform. Public information contained in UL File # MH21071 can be viewed using the following link:

<https://iq.ulprospector.com/es/profile?e=28505>

The appearance of a company's name or a specific product/component designation in the UL Product iQ platform does not in itself mean that product or component so specified or identified is subject to UL's Surveillance Program.

The manufacturer's products are not covered under UL's Surveillance Program unless they bear the authorized UL Mark. Therefore, only those products bearing the appropriate authorized UL Mark or UL Recognized Component Mark, the authorized company name, tradename, trademark and product designation shall be considered as being covered by UL's Listing, Classification, or Recognition Service.

If you have questions regarding this letter, please contact the UL Customer Experience Center at cec@ul.com.

Sincerely,

Leadership & Governance Team
UL Product iQ

File MH18314

Vol 10

Issued: 2005-03-11
Revised: 2006-08-09FOLLOW-UP SERVICE PROCEDURE
(TYPE L)UNDERGROUND FLAMMABLE LIQUID TANKS
(EGHX)

Manufacturer: INDUSTRIALIZACIONES GUMEX S A DE C V
(816239-001) AURELIO ANAYA 270
CIUDAD INDUSTRIAL TORREON
27019 TORREON
COAH MEXICO

Applicant: PLASTEEL INTERNATIONAL INC
(952668-001) SUITE 205
2541 STATE ST
CARLSBAD CA 92008

Listee: SAME AS MANUFACTURER (MH21071)
(816239-001)

This Procedure authorizes the above manufacturer to use the marking specified by Underwriters Laboratories Inc. only on products covered by this Procedure, in accordance with the applicable Follow-Up Service Agreement.

The prescribed Mark or Marking shall be used only at the above manufacturing location on such products which comply with this Procedure and any other applicable requirements.

The Procedure contains information for the use of the above named Manufacturer and representatives of Underwriters Laboratories Inc. and is not to be used for any other purpose. It is lent to the Manufacturer with the understanding that it is not to be copied, either wholly or in part, and that it will be returned to Underwriters Laboratories Inc. upon request.

This PROCEDURE, and any subsequent revisions, is the property of UNDERWRITERS LABORATORIES INC. and is not transferable.

UNDERWRITERS LABORATORIES INC.



Sajeew Jesudas
Chief Operating Officer





SPECIFICATION

PLASTEEL® ELUTRON® DOUBLE-WALL

UNDERGROUND FLAMMABLE AND COMBUSTIBLE LIQUIDS STORAGE TANK

TANK SHALL BE UNDERWRITERS LABORATORIES, INC. (UL) LISTED AND BEAR THE LISTING MARK FOR "JACKETED UNDERGROUND TANK FOR FLAMMABLE AND COMBUSTIBLE LIQUIDS". LABEL SHALL STATE "THIS TANK PROVIDES TYPE II (360 DEGREES) SECONDARY CONTAINMENT AND CORROSION PROTECTION". THE UL ATMOSPHERIC PRIMARY STEEL TANK SHALL BE OF MILD STEEL PLATE, ALL WELDED CONSTRUCTION, MANUFACTURED TO STANDARD UL 58. THE LISTING SHALL INCLUDE THE UL EXTERNAL PRESSURE TEST PER U.L. STANDARD 58, PARAGRAPH 18.

THE UL LISTING SHALL COVER THE ENTIRE TANK ASSEMBLY AND THE ENTIRE U.L. LISTED ASSEMBLY SHALL COMPLY WITH UL STANDARD 1746, PART III, EXTERNAL CORROSION PROTECTION SYSTEMS FOR STEEL UNDERGROUND TANKS.

THE TANK SHALL BE COMPATIBLE FOR THE STORAGE OF FLAMMABLE AND COMBUSTIBLE LIQUIDS INCLUDING MOTOR OILS, FUEL OILS AND MOTOR VEHICLE FUELS INCLUDING, BUT NOT LIMITED TO, GASOLINE, GASOLINE BLENDED WITH ETHANOL OR METHANOL, 100% ETHANOL, 100% METHANOL, 100% MTBE, 100% ETBE, AVIATION FUELS, DIESEL FUEL, AND KEROSENE.

PRIOR TO SHIPMENT FROM THE FACTORY, THE EXTERIOR SEAMLESS FRP SECONDARY CONTAINMENT STRUCTURE SHALL SHOW NO HOLIDAYS (PINHOLES) WHEN USING A TINKER & RASOR MODEL AP-W HOLIDAY DETECTOR OR EQUIVALENT SET AT 35,000 VOLTS OR WHEN TESTED WITH A VACUUM OF 10" HG ON THE INTERSTICE FOR ONE HOUR.

THE TANK MANUFACTURER SHALL PROVIDE INSTALLATION INSTRUCTIONS AND A KIT OF MATERIALS AND RESIN FOR SEALING ALL EXPOSED METAL ON TANK FITTINGS AND LIFT LUGS DURING TANK INSTALLATION. THE TANK IS TO BE INSTALLED PER THE MANUFACTURER'S INSTALLATION INSTRUCTIONS, NATIONAL FIRE PROTECTION ASSOCIATION STANDARD 30 AND THE REGULATIONS OF THE AUTHORITY HAVING JURISDICTION (AHJ).

INTERSTITIAL MONITORING MUST BE WITH A DRY INTERSTICE ONLY USING A CONTINUOUS ELECTRONIC LIQUID OR VAPOR SENSOR SYSTEM. THE SYSTEM SHALL BE INSTALLED BY OTHERS PER THE SYSTEM MANUFACTURER'S INSTALLATION INSTRUCTIONS AND OPERATED IN ACCORDANCE WITH THE REGULATIONS OF THE AHJ. IF THE AHJ REQUIRES POSITIVE, CONTINUOUS, INTERSTITIAL MONITORING, THE DRY INTERSTICE MAY BE INSTALLED WITH A CONTINUOUS INTERSTITIAL VACUUM MONITORING SYSTEM. THE INTERSTICE IS U.L. LISTED TO BE SEALED (NON-VENTED) AND IS RECOMMENDED TO BE SEALED LEAK TIGHT WHEN THE TANK IS INSTALLED.

OPERATION OF THE INNER, PRIMARY STEEL TANK MUST BE AT ATMOSPHERIC PRESSURE, THE TEMPERATURE MUST NOT EXCEED 150° F (65° C) AND MUST BE OPERATED IN COMPLIANCE WITH THE AHJ.

THE TANK MANUFACTURER MAY PROVIDE, AS AN OPTION, A TANK PRECISION TIGHTNESS TEST METHOD USING A VACUUM APPLIED TO THE INTERSTICE. THIS METHOD MUST BE THIRD PARTY EVALUATED PER THE U.S.E.P.A. ALTERNATE TANK TIGHTNESS TEST METHOD, COMPLY WITH U.S. FEDERAL REGULATION 40 CFR, PART 280, PARA. 280.43(C) AND COMPLY WITH THE AHJ. THIS TEST IS APPLICABLE WHEN A TIGHTNESS TEST IS REQUIRED AFTER INSTALLATION.

WEBSITE: www.plasteel.com

PLASTEEL® GUMEX® COMPOSITE

COMPOSITE TANK

INSTALLATION INSTRUCTIONS

I.- GENERAL

The PLASTEEL® GUMEX® COMPOSITE underground tank is a U.L. Listed Composite tank providing corrosion protection per U.L. 1746 in double-wall and single-wall designs.

COMPOSITE underground tanks must be installed according to these installation instructions, the latest issue of the N.F.P.A. 30 and the Authority Having Jurisdiction (AHJ).

The installer and/or owner must read and be familiar with the entire installation instructions prior to installing the PLASTEEL® GUMEX® COMPOSITE Tank. To activate the PLASTEEL GUMEX COMPOSITE Tank Warranty, a completed and signed Certificate of Installation for the PLASTEEL® GUMEX® COMPOSITE Underground Tank must be returned to the manufacturer. For additional installation references, consult the current editions of:

- *Petroleum Equipment Institute RP-100
- *American Petroleum Institute RP-1615

If tank will be stored above ground more than 30 days, consult the manufacturer for procedures.

Products stored in the PLASTEEL® GUMEX® COMPOSITE tank must not exceed 150° (66°C.).

II.- VISUAL INSPECTION

Prior to setting tank in hole, inspect exterior for damage. If tank exterior is damaged, call factory regarding correct repair procedures. Exterior damage is indicated when the blue color of the FRP laminate has shown a white fractured pattern.

III.- HANDLING

Good construction engineering practice, common sense and safety must prevail during this phase. PLASTEEL® GUMEX® COMPOSITE tanks are not to be dropped or rolled off of the delivery vehicle onto the ground or into the hole. The lifting hook or hooks provided must be used in combination with the proper capacity unloading equipment. It is the responsibility of the owner to provide the qualified personnel and safe, proper unloading equipment, with specific consideration given to tank weight and reach distance to set tank in excavation. The preferred lifting cable included angle is 60° and must never exceed 120°. A spreader bar may be used to achieve this angle.

IV.- EXCAVATION DEPTH BEDDING AND BACKFILL

Follow all applicable local regulations and codes. When excavating, allow a minimum clearance of 6" for backfill around the tank. For minimum burial cover, consult N.F.P.A. 30. If burial cover over top of tank exceeds five (5) feet, consult factory. Backfill materials should be clean, debris free, sand or pea gravel. Hydrocarbon exposed sand or pea gravel may be re-used if approved by the AHJ. Native sand may be used if approved by the tank manufacturer and AHJ. Allow a minimum of 12" of backfill between traffic slab and all appurtenances that are attached to the tank. Damage to tank may occur if surface traffic loads are transmitted directly to tank.

V.- ANCHORING SYSTEMS

CAUTION: The decision to use an anchoring system is the responsibility of the owner. Damage to the tank may occur if the tank is subjected to movement.

Consult the factory for number, size and type of hold-down assemblies required when using a concrete pad under the tank. You may set and securely anchor the PLASTEEL® GUMEX® COMPOSITE tank on the pad with a minimum of 6" of backfill between tank bottom centerline and the pad. Upon AHJ approval, you may set and securely anchor the PLASTEEL® GUMEX® COMPOSITE tank directly on the smooth, flat pad taking care to place a 12" wide x 1" thick piece of felt between the entire tank bottom centerline and the pad to minimize damage during placement.

Consult factory for the other anchoring techniques.

VI.- TESTING

Composite tanks are designed for atmospheric service. Test procedures shall be in accordance with these instructions, N.F.P.A. 30, and the AHJ. Insert and tighten steel plugs in unused pipe connections.

Test pressure shall not exceed 5 psi. When pressure testing the piping, the tank must be isolated and not subjected to the higher pressures.

DOUBLE-WALL: Test inner tank at a maximum of 5 psi. Do NOT pressurize interstice (volume between tanks) by itself. If outer tank must be tested, use a tee fitting to pressurize inner tank and interstice simultaneously. After test, release simultaneously. Never allow interstice pressure to exceed primary (inner) tank pressure. For additional instructions, consult factory.

CAUTION: Damage to tank may occur if pressure in primary tank exceeds 5 psig or pressure in interstice exceeds pressure in primary tank.

The tank may be delivered with an interstitial vacuum established at the factory. The delivery document will state the vacuum gauge reading required for acceptance at the delivery location. Record the vacuum gauge reading on the delivery document when the tank is delivered. If the vacuum gauge has decreased from the vacuum gauge reading listed for acceptance on the delivery document, call the factory for further instructions. If an interstitial vacuum is to be established at the installation, follow the instructions in Appendix B, Interstitial Vacuum Test. DO NOT apply a vacuum to the primary tank, DAMAGE MAY OCCUR.

OPTION: See Appendix B for a final installation tightness test that complies with E.P.A. Leak tightness test protocol.

VII.- VENTING

The primary tank must be vented to atmospheric pressure except for use with a vapor recovery system, provided the pressure or vacuum does not exceed 1 psi (6.9 kpa). Compliance is required for underground tank venting in N.F.P.A. 30. The interstitial space does not require venting. It is recommended that the interstice be sealed air tight.

CAUTION: DO NOT MANIFOLD VENT FROM PRIMARY TANK TO VENT FROM INTERSTICE.

VIII.- PLASTEEL® GUMEX® COMPOSITE SEALING PROCEDURES

These procedures must be performed prior to completion of backfill and AFTER TESTING. To ensure complete corrosion protection, the following instructions must be followed:

A) GENERAL INSTRUCTIONS FOR WORKING WITH FIBERGLASS RESIN.

By carefully performing the following steps, your PLASTEEL® GUMEX® COMPOSITE tank will be fully protected from corrosion. The kit includes materials for covering and protecting the unused tank connections, tank handling hooks, and each of the pipe connections on top of the tank.

The PLASTEEL® GUMEX® COMPOSITE kit contains hazardous materials. Read the enclosed material safety data sheets before proceeding to work with PLASTEEL® GUMEX® COMPOSITE kit materials.

The standard kit includes the following materials and tools:

BOX A	
4 each 1 Qt. Bottles PLASTEEL® resin	
BOX B	
4 each 1 Oz. Bottles	Catalyst
6 each	Star Mats.
10 each	Mat strips
6 each	Plug mats
1 - 3 each	4" Flat pipe plugs
2 each	Paint stirring sticks
2 each	1 - 1/2" Paint brushes
3 each	Mixing cups
1 each Sheet	60 grit sandpaper
4 each	Hook Mats

Additional materials is supplied when tank configured with containment collars, special fittings, manholes or extension spools.

B) PREPARATION

Do not mix the catalyst with the resin until all the pieces you wish to impregnate have been fitted in place and the 1" strips of matting are laid out next to their corresponding pipe connections. Once the resin and catalyst are mixed, a chemical reaction begins that cannot be reversed.

Working time for a mixed batch is about 30 minutes at 70° F. Higher temperatures make it set up more quickly, shortening working time. For example, at 100° F. You will have approximately 15 minutes of working time. The key things to remember are: (1) Be prepared and have all parts prefitted and in place before mixing the resin. (2) Mix only as much resin as you can use in 30 minutes and mix it thoroughly - stir for at least 1 minute. (3) Work quickly and efficiently. Lower temperatures increase resin set-up time and require additional catalyst.

C) MIXING THE CATALYST

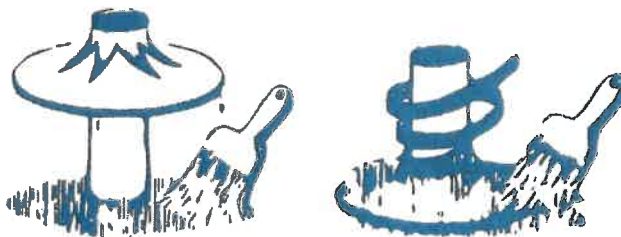
Resin and catalyst must be mixed in the proper proportions so that the resin will harden properly. Below is a list of some various size batches you could mix.

RESIN	CATALYST
1 qt	1/2 oz.
1 pint	1/4 oz.
1 cup	1/8 oz.

If you're not sure how fast it will set up, it is better to mix several small batches rather than one big one.

D) APPLICATION

Using the paint brush provided, DAB the resin mixture into the cloth rather than painting it on. You are trying to completely soak the matting with resin, not just cover it.

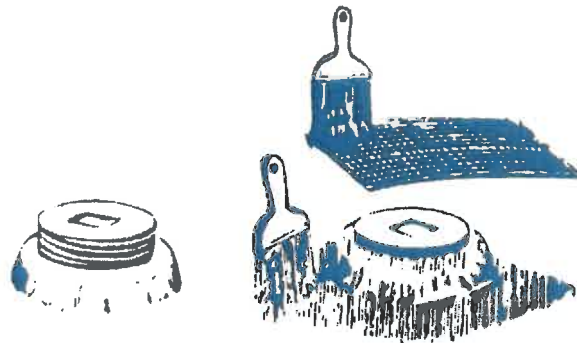


E) PIPE AND RISERS

For standard threaded fittings: Apply resin to the base of the pipe and top of tank and push down the matting circle as shown. Impregnate with resin.

Impregnate the strips of matting and wrap like tape around the joint starting at the base and working upward. Apply any leftover resin to the outside of the joints when done wrapping.

For special bolt-up flanges: Apply generous coating of resin to exposed metal edges of flange and wrap with resin impregnated matting strips. Apply leftover resin to nuts and bolts.



F) STEEL PLUGS

After fitting fiberglass matting, lift it up and apply mixed resin to the top of the tank surface where the matting will contact. Stick matting over plug into wet resin and totally impregnate matting with resin, dabbing in with paint brush as described above.

G) MANHOLE, EXTENSION SPOOL AND HANDLING HOOKS

Apply generous coating of resin impregnated matting strips to exposed metal edges and to handling hooks (matting precut). Apply leftover resin to nuts and bolts except on access cover.

H) CLEANUP

Hands and tools may be cleaned with resin emulsifier before the resin has hardened. No solvent will work once the resin has hardened.

NOTE: The PLASTEEL® GUMEX® COMPOSITE tank installation is not complete until all exposed steel surfaces on tank are sealed with the PLASTEEL®. Fiberglass resin.

For additional assistance or information, call your PLASTEEL® GUMEX® COMPOSITE. Tank manufacturer

**INDUSTRIALIZACIONES
GUMEX**
S. A. de C. V.

AURELIO ANAYA 270 CD. INDUSTRIAL TORREÓN / TORREÓN, COAH. MEXICO C.P. 27019 TEL. (871) 705 6110 FAX 705 6130

PLASTEEL® GUMEX® COMPOSITE UNDERGROUND TANK

APPENDIX B

1.0.- INTRODUCTION: This test method has been developed by PLASTEEL® Inc. to meet the E.P.A. Alternate (Non-Volumetric) Tank Tightness test procedures. The IVT has been verified by a third party to be capable of detecting a 0.1 gal/hr leak rate with a probability of detection of 100% when all of the testing criteria are met. The false alarm rate for a tight tank is less than 5%. It is impossible to maintain a steady vacuum if a leak is present. This test is not necessary to attain the PLASTEEL® GUMEX® COMPOSITE tank warranty. This test is offered as a stand alone leak tightness test method.

2.0.- APPLICATION: The IVT is applicable to the PLASTEEL® GUMEX® ELUTRON (jacketed) Double-wall tank and the PLASTEEL® GUMEX® COMPOSITE Double-wall tank. For compartmented tanks, consult the factory for the test time.

3.0.- AUTHORITY: The Jurisdiction Having Authority (JHA) will determine whether the double-wall UST must be subject to a leak tightness test before placing the UST in service.

4.0.- PRE-DELIVERY PROCEDURE:

- 4.1.- Read and understand the PLASTEEL® GUMEX® COMPOSITE tank Installation instructions and Appendix B before attempting the interstitial vacuum test. Contact the PLASTEEL® GUMEX® COMPOSITE tank manufacturer if you have any questions.
- 4.2.- Consult the PLASTEEL® GUMEX® COMPOSITE tank manufacturer before the tank is shipped to ensure that the tank is delivered with the test gauge assembly. This assembly is an optional piece of equipment supplied by the tank manufacturer.
- 4.3.- Prior to shipment from the factory, you may request that the manufacturer deliver the tank with the vacuum established.
- 4.4.- Upon delivery, the delivery document will indicate the correct vacuum gauge reading. Call the factory if the gauge reading does not meet the gauge reading specified on the delivery document.
- 4.5.- To maintain the vacuum during the unloading and installation phases, extreme care must be taken to ensure the IVT gauge assembly is not jarred, struck or moved in any manner. Call the factory for instructions if the vacuum has decreased.

5.0.- TEST PROCEDURES:

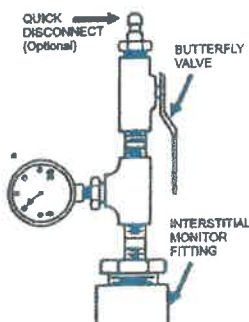


FIGURE 5.6: VACUUM GAUGE TEST ASSEMBLY (TYPICAL). ACCURACY: ASME (ANSI) GRADE B, 22%, 0-30" Hg. with 1" Hg GRADUATIONS.

- 5.1.- If the vacuum was established at delivery and has not decreased during the unloading and installation phases, you may pass 5.2 and 5.3.
- 5.2.- Install the vacuum gauge test assembly (see Fig. 5.0) in the monitor access NPT coupling on the tank top centerline. Ensure that any additional monitor access coupling are properly sealed with threaded plugs.
- 5.3.- Connect the vacuum pump to test gauge assembly and draw down to 10" hg. Record initial gauge reading, date, and time of day in part IV of the Certificate. The initial pump down on the ELUTRON® GUMEX® COMPOSITE jacketed tank may require reiteration due to the slow nature of air movement in the interstitial space.
- 5.4.- To ensure a vacuum has been established, the gauge must read 10" hg. For three (3) hours without any decrease on the gauge before proceeding with 5.6. Contact the factory if the vacuum cannot be established per this paragraph.

INTERSTITIAL VACUUM TEST (IVT)

- 5.5.- Complete sections II and III of the Certificate of Tightness Test.
- 5.6.- Refer to the Test Time Table (Figure 6.0) to determine the correct minimum time period for a valid test.

Begin timing the test after completing 5.4 Record the nominal tank capacity, primary tank product and required test hours in Part IV of the Certificate.
- 5.7.- After the required test time has passed, observe the gauge reading and record the reading, date and time of day in Part IV of the Certificate.
- 5.8.- Test Conclusions: The tank has passed the leak tightness test when the final gauge reading has not decreased from the initial gauge reading of 10" Hg. If other observations are made, consult the tank manufacturer.

TEST TIME TABLES:

The table in figure 6.0 lists the minimum test period (in hours) to perform a valid IVT with a dry (air only) primary tank. The IVT test may be performed with gasoline, diesel or water in the primary tank. Consult the PLASTEEL® GUMEX® COMPOSITE tank manufacturer for the specific test time for these situations.

TEST TIME TABLE: DRY PRIMARY TANK		
CAPACITY (GALS.)	JACKETED (HOURS)	COMPOSIT (HOURS)
500	4.0	4.5
1,000	4.0	5.5
2,000	4.0	8.0
3,000	4.0	9.0
4,000	4.0	9.5
5,000	4.0	10.5
6,000	4.0	11.0
8,000	4.0	13.0
10,000	4.0	14.5
12,000	4.0	15.5
15,000	4.0	17.5
20,000	4.0	20.5
30,000	4.0	37.5
40,000	4.0	45.5
50,000	4.0	53.0

FIGURE 6.0

**INDUSTRIALIZACIONES
GUMEX**
S. A. de C. V.

AURELIO ANAYA 270 CD. INDUSTRIAL TORREÓN
TORREÓN, COAH. MEXICO C.P. 27019 TEL. (871) 705 6110 FAX 705 6130

CERTIFICATE OF COMPLETION
INTERSTITIAL VACUUM TEST (IVT)
FOR THE
PLASTEEL ® GUMEX Double-Wall Underground Tank

I.- THIRD PARTY EVALUATION:

This leak tightness test method has been third party evaluated per the Alternate EPA Test Protocols for PLASTEEL ®. International.
The third party environmental consulting firm that performed the evaluations was:

Ken Wilcox Associates, Inc.
19401 E. 40 Highway Suit 100
Independence, MO 64053
(816) 795-7997

A copy of the evaluation is on file at each licensed PLASTEEL ® tank manufacturer and at:

PLASTEEL ® INTERNATIONAL, INC.
2541 State St. Suite 205
Carlsbad, C. A. 92008 EUA
1-760-729-1093

II.- TANK DESCRIPTION:

CAPACITY: _____ GALLONS

JACKETED: _____

COMPOSITE: _____

COMPARTMENTED: YES _____ No _____

U.L. NUMBER: _____

TANK MANUFACTURER:

INDUSTRIALIZACIONES GUMEX, S.A DE C.V.

Aurelio Anaya 270 Cd. Industrial Torreón
Torreón, Coah., México C. P. 27019

III.- INSTALLATION INFORMATION

TANK OWNER: _____

NAME: _____

ADDRESS: _____

INSTALLATION LOCATION:

IV.- TEST RESULTS:

The interstitial vacuum test was performed per Appendix B.

The following data was recorded:

NOMINAL TANK CAPACITY: _____ (Gallons)

PRIMARY TANK PRODUCTS: _____
(air, gasoline, diesel, water)

REQUIRED TEST PERIOD: _____
(hours, per Appendix B, figure 6.0)

INITIAL GAUGE READING: _____ INCHES HG.

DATE: _____ TIME: _____ A.M./P.M.

FINAL GAUGE READING: _____ INCHES HG.

DATE: _____ TIME: _____ A.M./P.M.

TOTAL ELAPSED TIME PERIOD: _____ HOURS

PASS: _____ FAIL: _____ (INITIAL)

V.- STATEMENT OF TEST:

I certify that the PLASTEEL ® Double-Wall tank described above has been tested leak tight per Appendix B of the PLASTEEL ® Tank Installation Instructions.

TESTING COMPANY:

NAME: _____

ADDRESS: _____

TELEPHONE: _____

SIGNATURE: _____

PRINTED NAME: _____

TITLE: _____

DATE: _____

PLASTEEL® GUMEX ELUTRON®

DOUBLE - WALL TANK

INSTALLATION INSTRUCTIONS

I.- GENERAL

The PLASTEEL® GUMEX ELUTRON® underground tank is a U.L. Listed Jacketed tank providing corrosion protection and 360° secondary containment per U.L. 1746 and 58.

PLASTEEL® GUMEX ELUTRON® underground tanks must be installed according to these installation instructions, the latest issue of the Flammable and Combustible Liquids Code, N.F.P.A. 30 for underground tanks and the Authority Having Jurisdiction (AHJ).

The installer and/or owner must read and be familiar with the entire installation instructions and Appendix A prior to installing the PLASTEEL® GUMEX ELUTRON®. To activate the PLASTEEL GUMEX ELUTRON Tank Warranty, a completed and signed Certificate of Installation for the PLASTEEL® GUMEX ELUTRON® Underground Tank must be returned to the manufacturer. For additional installation references, consult the current editions of:

- *Petroleum Equipment Institute RP-100
- *American Petroleum Institute RP-1615

If tank will be stored above ground more than 30 days, consult the manufacturer for procedures.

Products stored in the PLASTEEL® GUMEX ELUTRON® tank must not exceed 150° (66°C.). The PLASTEEL® GUMEX ELUTRON® tank shall be maintained per API RP 1621, Appendix D.

II.- VISUAL INSPECTION

Prior to setting tank in hole, inspect exterior for damage. If tank exterior is damaged, call factory regarding correct repair procedures. Exterior damage is indicated when the blue color of the FRP laminate has shown a white fractured pattern.

III.- HANDLING

Good construction engineering practice, common sense and safety must prevail during this phase. PLASTEEL® GUMEX ELUTRON® tanks are not to be dropped or rolled off of the delivery vehicle onto the ground or into the hole. The lifting hook or hooks provided must be used in combination with the proper capacity unloading equipment. It is the responsibility of the owner to provide the qualified personnel and safe, proper unloading equipment, with specific consideration given to tank weight and reach distance to set tank in excavation. The preferred lifting cable included angle is 60° and must never exceed 120°. A spreader bar may be used to achieve this angle.

IV.- EXCAVATION DEPTH BEDDING AND BACKFILL

Follow all applicable local regulations and codes. When excavating, allow a minimum clearance of 6" for backfill around the tank. For minimum burial cover, consult N.F.P.A. 30. If burial cover over top of tank exceeds five (5) feet, consult factory. Backfill materials should be clean, debris free, sand or pea gravel. Hydrocarbon exposed sand or pea gravel may be re-used if approved by the AHJ. Native sand may be used if approved by the tank manufacturer and AHJ. Allow a minimum of 12" of backfill between traffic slab and appurtenances that are attached to the tank. Damage to tank may occur if surface traffic loads are transmitted directly to tank.

V.- ANCHORING SYSTEMS

CAUTION: The decision to use an anchoring system is the responsibility

of the owner. Damage to the tank may occur if the tank is subjected to movement.

Consult the factory for number, size and type of holddown assemblies required when using a concrete pad under the tank. You may set and securely anchor the PLASTEEL® GUMEX ELUTRON® tank on the pad with a minimum of 6" of backfill between tank bottom centerline and the pad. Upon AHJ approval, you may set and securely anchor the PLASTEEL® GUMEX ELUTRON® tank directly on the smooth, flat pad taking care to place a 12" wide x 1" thick piece of felt between the entire tank bottom centerline and the pad to minimize damage during placement.

Consult factory for the other anchoring techniques.

VI.- TESTING

PRE-INSTALLATION: Aboveground, prior to replacement of tank in excavation, precisely follow one of the three testing options cited in Appendix A attached. Do not deviate from these procedures. If the PLASTEEL® GUMEX ELUTRON® tank is delivered with a vacuum on the interstice, refer to Option #2 of Appendix A.

CAUTION: IF OPTION #3 IS USED, DO NOT APPLY ANY PRESSURE TO THE INTERSTICE BEFORE THOROUGHLY UNDERSTANDING AND FAITHFULLY FOLLOWING THE PROCEDURES CITED IN OPTION #3 OF APPENDIX A. DAMAGE TO TANK MAY OCCUR IF YOU DEVIATE FROM THE PROCEDURES AND SPECIFICATIONS.

POST-INSTALLATION: Completed the backfill procedures to the top of the tank. Complete all piping and connections ensuring that unused openings are secured tight with threaded steel plugs. Apply a 5 PSIG pressure test in the primary tank and check for tightness of piping connections and tank manhole covers. Gauge should be checked prior to testing for accuracy and have a maximum limit of 15 PSIG.

CAUTION: THE PRIMARY TANK TEST PRESSURE SHALL NOT EXCEED 5 PSIG. DAMAGE TO TANK MAY OCCUR. ISOLATE PIPING FROM TANK BEFORE TESTING THE PIPING AT HIGHER PRESSURES. THE INTERSTICE (ANNULAR SPACE) WILL BE TESTED USING OPTIONS #2 OR #3 IN APPENDIX A

OPTION: See Appendix B for procedures to perform the Interstitial Vacuum Test that has been third party evaluated to meet the EPA tank tightness test protocol.

VII.- VENTING

The primary tank must be vented to atmospheric pressure except for use with a vapor recovery system, provided the pressure or vacuum does not exceed 1 psi (6.9 kpa). Compliance is required for underground tank venting in N.F.P.A. 30. The interstitial space does not require venting. It is recommended that the interstice be sealed air tight.

CAUTION: DO NOT MANIFOLD VENT FROM PRIMARY TANK TO VENT FROM INTERSTITIAL SPACE.

VIII.- PLASTEEL® GUMEX ELUTRON® SEALING PROCEDURES

These procedures must be performed prior to completion of backfill and AFTER TESTING. To ensure complete corrosion protection, the following instructions must be followed:

A) GENERAL INSTRUCTIONS FOR WORKING WITH FIBERGLASS RESIN.

By carefully performing the following steps, your PLASTEEL® GUMEX ELUTRON® tank will be fully protected from corrosion. The kit includes materials for covering and protecting the unused tank connections, tank handling hooks, and each of the pipe connections on top of the tank.

The PLASTEEL® kit contains hazardous materials. Read the enclosed material safety data sheets before proceeding to work with PLASTEEL® kit materials.

The standard kit includes the following materials and tools:

BOX A	
4 each 1 Qt. Bottles PLASTEEL® resin	
BOX B	
4 each 1 Oz. Bottles	Catalyst
6 each	Star Mats.
10 each	Mat strips
8 each	Plug mats
1 - 3 each	4" Flat pipe plugs
2 each	Paint stirring sticks
2 each	1 - 1/2" Paint brushes
3 each	Mixing cups
1 each Sheet	60 grit sandpaper
4 each	Hook Mats

Additional materials is supplied when tank configured with containment collar, special fittings, manholes or extension spools.

B) PREPARATION

Do not mix the catalyst with the resin until all the pieces you wish to impregnate have been fitted in place and the 1" strips of matting are laid out next to their corresponding pipe connections. Once the resin and catalyst are mixed, a chemical reaction begins that cannot be reversed.

Working time for a mixed batch is about 30 minutes at 70° F. Higher temperatures make it set up more quickly, shortening working time. For example, at 100° F. You will have approximately 15 minutes of working time. The key things to remember are: (1) Be prepared and have all parts prefitted and in place before mixing the resin. (2) Mix only as much resin as you can use in 30 minutes and mix it thoroughly - stir for at least 1 minute. (3) Work quickly and efficiently. Lower temperatures increase resin set-up time and require additional catalyst.

C) MIXING THE CATALYST

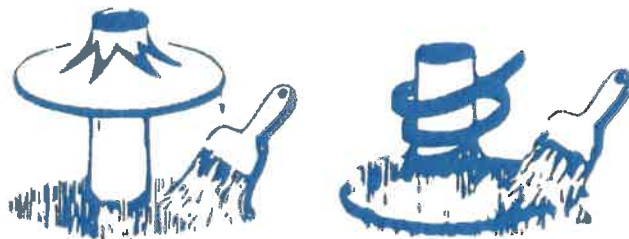
Resin and catalyst must be mixed in the proper proportions so that the resin will harden properly. Below is a list of some various size batches you could mix.

RESIN	CATALYST
1 qt	1/2 oz.
1 pint	1/4 oz.
1 cup	1/8 oz.

If you're not sure how fast it will set up, it is better to mix several small batches rather than one big one.

D) APPLICATION

Using the paint brush provided, DAB the resin mixture into the cloth rather than painting it on. You are trying to completely soak the matting with resin, not just cover it.

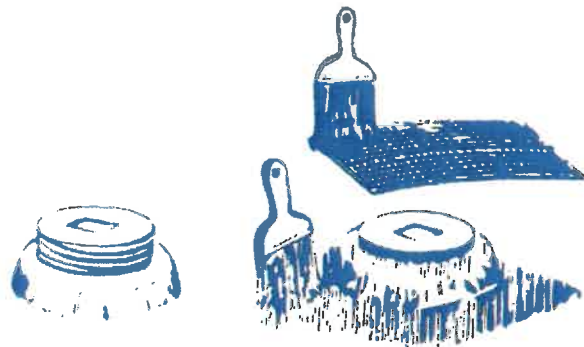


E) PIPE AND RISERS

For standard threaded fittings: Apply resin to the base of the pipe and top of tank and push down the matting circle as shown. Impregnate with resin.

Impregnate the strips of matting and wrap like tape around the joint at the base and working upward. Apply any leftover resin to the outside of joints when done wrapping.

For special bolt-up flanges: Apply generous coating of resin to exposed metal edges of flange and wrap with resin impregnated matting strips. Apply leftover resin to nuts and bolts.



F) STEEL PLUGS

After fitting fiberglass matting, lift it up and apply mixed resin to the top of the tank surface where the matting will contact. Stick matting over plug into wet resin and totally impregnate matting with resin, dabbing in with paint brush as described above.

G) MANHOLE, EXTENSION SPOOL AND HANDLING HOOKS

Apply generous coating of resin impregnated matting strips to exposed metal edges and to handling hooks (matting precut). Apply leftover resin to nuts and bolts except on access cover.

H) CLEANUP

Hands and tools may be cleaned with resin emulsifier before the resin has hardened. No solvent will work once the resin has hardened.

NOTE: The PLASTEEL® GUMEX ELUTRON® tank installation is not complete until all exposed steel surfaces on tank are sealed with PLASTEEL®. Fiberglass resin.

For additional assistance or information, call your PLASTEEL® GUMEX ELUTRON®. Tank manufacturer

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PLASTEEL® GUMEX ELUTRON®

APPENDIX "A"

INSTALLATION SITE TESTING PROCEDURES Double-Wall Tank

Option # 1

EXTERIOR HOLIDAY TEST

Prior to arrival of the PLASTEEL® GUMEX ELUTRON® tank at the installation site, coordinate with the PLASTEEL® GUMEX ELUTRON® manufacturer to have a 12,500 volt holiday test performed using a Tinker-Rasor, Model APW, tester. Any pinholes detected must be repaired using the PLASTEEL® GUMEX ELUTRON® sealing kit materials. Re-test and repair until tank is pinhole free.

This test must be performed by a person qualified by the PLASTEEL® GUMEX ELUTRON® tank manufacturer.

Opción #2

VACUUM TEST INTERSTICE

The PLASTEEL® GUMEX ELUTRON® tank may be delivered with an interstitial vacuum established at the factory. The delivery document will state the vacuum gauge reading required for acceptance at the delivery location. Record the vacuum gauge reading on the delivery document when the tank is delivered. If the vacuum gauge has decreased from the vacuum gauge reading listed for acceptance on the delivery document, call the factory for further instructions. If an interstitial vacuum is to be established at the installation, follow the instructions in Appendix B, Interstitial Vacuum Test. **DO NOT** apply a vacuum to the primary tank. **DAMAGE MAY OCCUR.**

Opción # 3

PRESSURE TEST INTERSTICE

If a field pressure test is required, set-up test equipment per the schematic diagram and precisely follow the test procedures listed.

CAUTION: DAMAGE TO TANK MAY OCCUR IF PRESSURE IN THE INTERSTICE EXCEEDS 2 PSIG ABOVE GROUND.

STEP:

- 1.- Ensure gauges are accurately calibrated.
- 2.- Ensure all connections are leak tight.
- 3.- Close V2, open V3, G2 should read zero.
- 4.- Open V1, pressurize primary tank until G1 reads 3-5 psig, close V1. Disconnect air source.
- 5.- Close V3, after 30 minutes, check G2. G2 should read zero. (Call factory if G2 does not read zero.)
- 6.- Open V1 and decrease G1 to 1 1/2 - 2 psig. Close V1.
- 7.- Open V2 pressurize G2 to 1 1/2 - 2 psig. Close V2

DO NOT EXCEED 2 PSIG ON G2. DAMAGE TO TANK MAY OCCUR.

- 8.- Observe G2 for 30 minutes. G2 should remain at 1 1/2 - 2 psig. (Call factory if G2 decreases to zero.)
- 9.- Open V3, vent interstice, G2 to read zero.
- 10.- Open V1, vent primary tank, G1 to read zero.

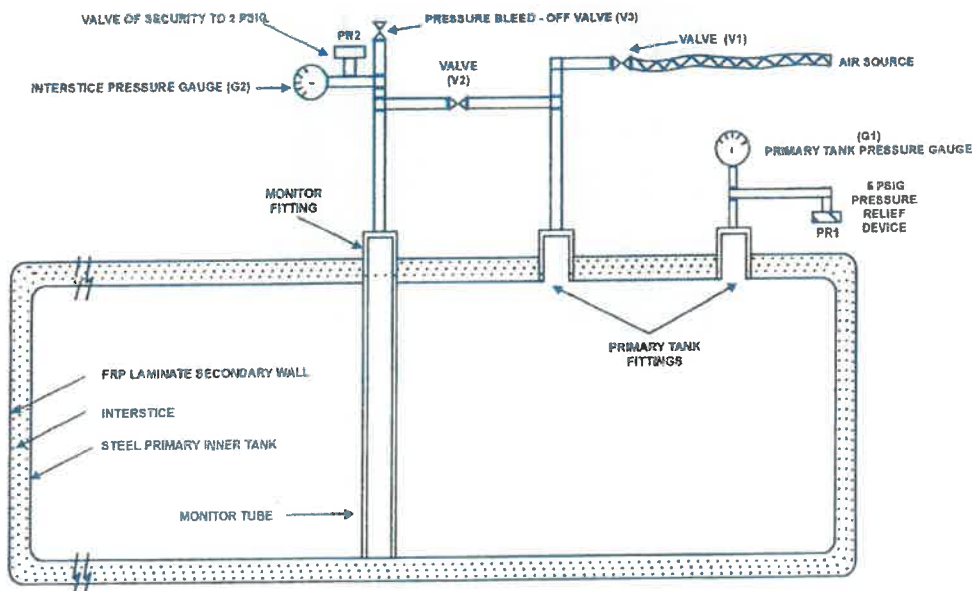
TEST COMPLETE.

NOTE: If the PLASTEEL® GUMEX ELUTRON® tank is covered with backfill, you may test the interstice at 3-5 PSIG, following steps # 1 - 10, and carefully increasing the pressure in step # 7 to 3 - 5 PSIG. In step # 8, G2 should remain at 3 - 5 PSIG.

CAUTION: DAMAGE MAY ACCUR IF INTERSTICE PRESSURE EXCEEDS 5 PSIG. WHEN TANK IS COVERED WITH BACKFILL.

PRESSURE TEST EQUIPMENT SPECIFICATIONS

Gauges:	5 psig maximum scale
Valves:	Globe type, 30 psi min.
Pressure Relief Device:	5 psig. maximum



Your PLASTEEL® GUMEX ELUTRON® tank manufacturer is:
INDUSTRIALIZACIONES GUMEX, S. A. DE C. V.

Aurelio Anaya No. 270 Cd. Industrial Torreón * Torreón, Coah., México C.P. 27019 * Tel (871) 705-6110 * Fax (871) 705-6130

PLASTEEL® GUMEX UNDERGROUND TANK

APPENDIX B

INTERSTITIAL VACUUM TEST (IVT)

1.0.- INTRODUCTION: This test method has been developed by PLASTEEL® Inc. to meet the E.P.A. Alternate (Non-Volumetric) Tank Tightness test procedures. The IVT has been verified by a third party to be capable of detecting a 0.1 gal/hr leak rate with a probability of detection of 100% when all of the testing criteria are met. The false alarm rate for a tight tank is less than 5%. It is impossible to maintain a steady vacuum if a leak is present. This test is not necessary to attain the PLASTEEL® GUMEX tank warranty. This test is offered as a stand alone leak tightness test method.

2.0.- APPLICATION: The IVT is applicable to the PLASTEEL® GUMEX ELUTRON® (jacketed) Double-wall tank and the PLASTEEL® GUMEX COMPOSIT® Double-wall tank. For compartmented tanks, consult the factory for the test time.

3.0.- AUTHORITY: The Jurisdiction Having Authority (JHA) will determine whether the double-wall UST must be subject to a leak tightness test before placing the UST in service.

4.0.- PRE-DELIVERY PROCEDURE:

- 4.1.- Read and understand the PLASTEEL® GUMEX tank Installation instructions and Appendix B before attempting the interstitial vacuum test. Contact the PLASTEEL® GUMEX tank manufacturer if you have any questions.
- 4.2.- Consult the PLASTEEL® GUMEX tank manufacturer before the tank is shipped to ensure that the tank is delivered with the test gauge assembly. This assembly is an optional piece of equipment supplied by the tank manufacturer.
- 4.3.- Prior to shipment from the factory, you may request that the manufacturer deliver the tank with the vacuum established.
- 4.4.- Upon delivery, the delivery document will indicate the correct vacuum gauge reading. Call the factory if the gauge reading does not meet the gauge reading specified on the delivery document.
- 4.5.- To maintain the vacuum during the unloading and installation phases, extreme care must be taken to ensure the IVT gauge assembly is not jarred, struck or moved in any manner. Call the factory for instructions if the vacuum has decreased.

5.0.- TEST PROCEDURES:

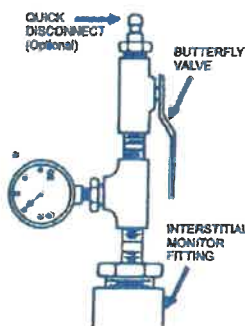


FIGURE 5.0: VACUUM GAUGE TEST ASSEMBLY (TYPICAL).
ACCURACY: ASME (ANSI) GRADE B,
±2%, 0-30" Hg. with 1" Hg GRADUATIONS.

- 5.1.- If the vacuum was established at delivery and has not decreased during the unloading and installation phases, you may bypass 5.2 and 5.3.
- 5.2.- Install the vacuum gauge test assembly (see Fig. 5.0) in the monitor access NPT coupling on the tank top centerline. Ensure that any additional monitor access coupling are properly sealed with threaded plugs.
- 5.3.- Connect the vacuum pump to test gauge assembly and draw down to 10" hg. Record initial gauge reading, date, and time of day in part IV of the Certificate. The initial pump down on the ELUTRON® PLASTEEL® GUMEX jacketed tank may require reiteration due to the slow nature of air movement in the interstitial space.
- 5.4.- To ensure a vacuum has been established, the gauge must read 10" hg. For three (3) hours without any decrease on the gauge before proceeding with 5.6. Contact the factory if the vacuum cannot be established per this paragraph.

- 5.5.- Complete sections II and III of the Certificate of Tightness Test.

- 5.6.- Refer to the Test Time Table (Figure 6.0) to determine the correct minimum time period for a valid test.

Begin timing the test after completing 5.4. Record the nominal tank capacity, primary tank product and required test hours in Part IV of the Certificate.

- 5.7.- After the required test time has passed, observe the gauge reading and record the reading, date and time of day in Part IV of the Certificate.

- 5.8.- Test Conclusions: The tank has passed the leak tightness test when the final gauge reading has not decreased from the initial gauge reading of 10" Hg. If other observations are made, consult the tank manufacturer.

TEST TIME TABLES:

The table in figure 6.0 lists the minimum test period (in hours) to perform a valid IVT with a dry (air only) primary tank. The IVT test may be performed with gasoline, diesel or water in the primary tank. Consult the PLASTEEL® GUMEX tank manufacturer for the specific test time for these situations.

TEST TIME TABLE: DRY PRIMARY TANK		
CAPACITY (GALS.)	JACKETED (HOURS)	COMPOSIT (HOURS)
500	4.0	4.5
1,000	4.0	5.5
2,000	4.0	8.0
3,000	4.0	9.0
4,000	4.0	9.5
5,000	4.0	10.5
6,000	4.0	11.0
8,000	4.0	13.0
10,000	4.0	14.5
12,000	4.0	15.5
15,000	4.0	17.5
20,000	4.0	20.5
30,000	4.0	37.5
40,000	4.0	45.5
50,000	4.0	53.0

FIGURE 6.0

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AURELIO ANAYA 270 CD. INDUSTRIAL TORREÓN
TORREÓN, COAH. MEXICO C.P. 27019 TEL. (871) 705 6110 FAX 705 6130

CERTIFICATE OF INSTALLATION

UNDERGROUND TANK

PLASTEEL® GUMEX ELUTRON®

In compliance with part 280 of Title 40 of the Code of Federal Regulations, this document may be implemented to meet Subpart B, paragraph 280.2 (e), CERTIFICATION OF INSTALLATION.

The installer must initial all sections below representing that the installer has read, was cognizant of and has completed, as applicable, all sections of the PLASTEEL® GUMEX ELUTRON®. Tank Installation Instructions attached hereto.

Return completed form to manufacturer to activate warranty.

INSTALLATION CHECK-OFF COMPLETION LIST

SECTION	INITIAL	DATE
I.- GENERAL		
II.- VISUAL INSPECTION		
III.- HANDLING		
IV.- EXCAVATION DEPTH, BEDDING AND BACKFILL		
V.- ANCHORING SYSTEMS		
VI.- TESTING		
VII.- VENTING: JACKETED		
VIII.- "PLASTEEL®" SEALING PROCEDURES		

INSTALLATION DESCRIPTION

INSTALLATION SITE

Address

City, State, Zip

PLASTEEL® GUMEX ELUTRON® TANK OWNER

Name

Address

City, State, Zip

Signature

Date

PLASTEEL® GUMEX ELUTRON® TANK DATA

The U.L. Label and serial number is on the top centerline of the tank and also listed on the delivery document.

SIZE IN GALLONS

U.L. SERIAL NUMBER

INSTALLATION COMPANY

Name

Address

City, State, Zip

()

Telephone

INSTALLATION COMPLETION/ SUPERVISOR'S SIGNATURE

The responsible supervisor's signature below represents that phases I through VIII were properly completed per the PLASTEEL® GUMEX ELUTRON® installation instructions:

Signature

Date

Print Name

YOUR PLASTEEL® GUMEX ELUTRON® TANK MANUFACTURER IS:

**INDUSTRIALIZACIONES
GUMEX**

S. A. de C. V.

AURELIO ANAYA 270 CD. INDUSTRIAL TORREÓN
TORREÓN, COAH. MEXICO C.P. 27019
TEL. (871) 705 6110 FAX 705 6130

RETURN COMPLETED FORM TO MANUFACTURER TO ACTIVATE WARRANTY

CERTIFICATE OF COMPLETION
INTERSTITIAL VACUUM TEST (IVT)
FOR THE
PLASTEEL ® GUMEX Double-Wall Underground Tank

I.- THIRD PARTY EVALUATION:

This leak tightness test method has been third party evaluated per the Alternate EPA Test Protocols for PLASTEEL® International.
The third party environmental consulting firm that performed the evaluations was:

Ken Wilcox Associates, Inc.
19401 E. 40 Highway Suit 100
Independence, MO 64055
(816) 795-7997

A copy of the evaluation is on file at each licensed PLASTEEL® tank manufacturer and at:

PLASTEEL® INTERNATIONAL, INC.
2541 State St. Suite 205
Carlsbad, C. A. 92008 EUA
1-760-729-1093

II.- TANK DESCRIPTION:

CAPACITY: _____ GALLONS

JACKETED: _____

COMPOSITE: _____

COMPARTMENTED: YES _____ No _____

U.L. NUMBER: _____

TANK MANUFACTURER:

INDUSTRIALIZACIONES GUMEX, S.A DE C.V.

Aurelio Anaya 270 Cd. Industrial Torreón
Torreón, Coah., México C. P. 27019

III.- INSTALLATION INFORMATION

TANK OWNER: _____

NAME: _____

ADDRESS: _____

INSTALLATION LOCATION:

IV.- TEST RESULTS:

The interstitial vacuum test was performed per Appendix B.

The following data was recorded:

NOMINAL TANK CAPACITY: _____ (Gallons)

PRIMARY TANK PRODUCTS: _____
(air, gasoline, diesel, water)

REQUIRED TEST PERIOD: _____
(hours, per Appendix B, figure 6.0)

INITIAL GAUGE READING: _____ INCHES HG.

DATE: _____ TIME: _____ A.M./P.M.

FINAL GAUGE READING: _____ INCHES HG.

DATE: _____ TIME: _____ A.M./P.M.

TOTAL ELAPSED TIME PERIOD: _____ HOURS

PASS: _____ FAIL: _____ (INITIAL)

V.- STATEMENT OF TEST:

I certify that the PLASTEEL® Double-Wall tank described above has been tested leak tight per Appendix B of the PLASTEEL® Tank Installation Instructions.

TESTING COMPANY:

NAME: _____

ADDRESS: _____

TELEPHONE: _____

SIGNATURE: _____

PRINTED NAME: _____

TITLE: _____

DATE: _____

◆◆◆ WARRANTY ◆◆◆

PLASTEEL® ELUTRON® Underground Petroleum/Motor Fuel Storage Tank

OWNER NAME: _____

OWNER ADDRESS: _____

INSTALLATION ADDRESS: _____

U.L. NUMBER: _____

CAPACITY: _____

SHIPMENT DATE: _____

MANUFACTURER: _____

ADDRESS: _____

TELEPHONE: _____

The manufacturer above is pleased to extend, on the U.L. numbered tank and installation above, when installed per our instructions, installed per N.F.P.A. Standard 30 for underground steel tanks, and upon receipt of completed and signed Certificate of Installation within 60 days of the installation completion date, the following warranty:

The manufacturer above warrants the subject **PLASTEEL® ELUTRON® Underground Tank** when maintained per API RP 1621, Appendix D:

1. *to be free from defect in workmanship and materials for a period of five years from the date of shipment.*
2. *will not fail due to internal or external corrosion for a period of thirty (30) years from the date of shipment when used to store all motor fuels including but not limited to unleaded gasoline, leaded gasoline, gasohol in any alcohol blend percentages, 100% methanol, 100% ethanol, diesel fuel, jet fuel, kerosene and fuel oil. Liquids are to be stored at atmospheric pressure and at a temperature not to exceed 150° (66° C). Consult manufacturer concerning other warranted liquids.*

This warranty is specifically limited to the manufacturer's choice of one of the remedies set forth below in the event of a proven claim:

1. *Repair of the tank at our factory, freight charges not included.*
2. *Replacement of tank delivered to point of original delivery.*
3. *Refund of the original purchase price.*

This warranty will be void unless written approval from the manufacturer, at our discretion, is effected before:

1. *Modification(s) is (are) performed on the tank.*
2. *The tank is removed from the intended service.*
3. *The buried tank is removed to above grade.*

Owner must provide the manufacturer the opportunity to observe and inspect the tank prior to the removal of the buried tank to aboveground.

We are not liable for any labor, other installation or removal costs, indirect or consequential damages or any other damages in connection with these tanks.

Except as stated above, we make no warranty of merchantability, no warranty that our underground **PLASTEEL® ELUTRON®** tanks are fit for any particular purpose or use and no other warranty, express or implied.