

Underground Enclosures Performance Specifications

Enclosures, boxes and covers are required to conform to all test provisions of the most current ANSI/SCTE 77 "Specification For Underground Enclosure Integrity" for Tier_____ (specify Tier 5, 8, 15 and/or 22) applications. When multiple "Tiers" are specified the boxes must physically accommodate and structurally support compatible covers while possessing the highest Tier rating. All covers are required to have the Tier level rating embossed on the surface. In no assembly can the cover design load exceed the design load of the box. Independent third party verification or test reports stamped by a registered Professional Engineer certifying that all test provisions of this specification have been met are required with each submittal.

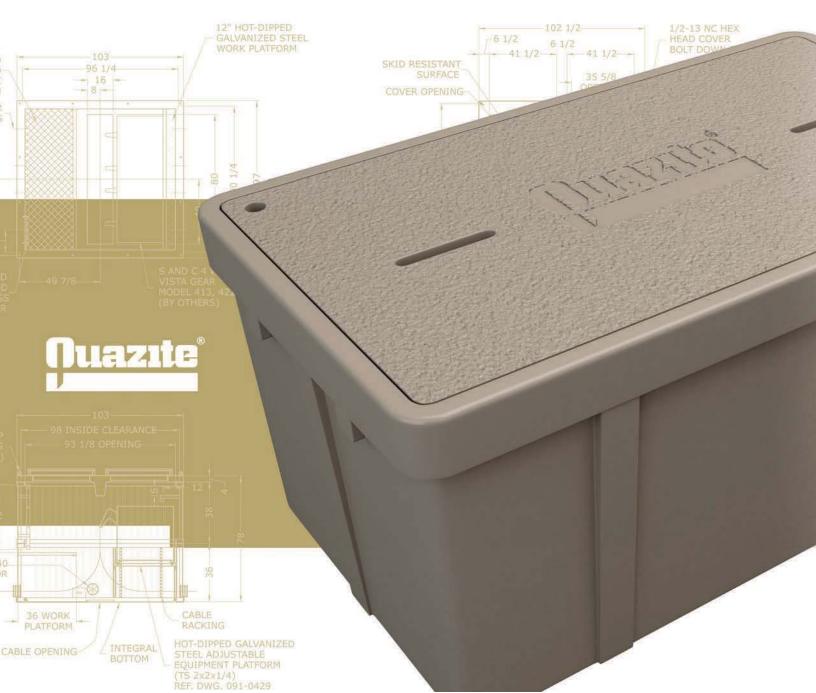




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Quazite® Enclosures—Built to Protect. Built to Last.

Strength and performance have been the hallmarks of Quazite® for more than 40 years. The industry leader for applications in non-deliberate traffic areas, Quazite® polymer concrete and fiberglass reinforced polymer (FRP) products have revolutionized the utility and construction industries. Quazite® Enclosures provides rugged and cost-effective protection for potentially dangerous equipment while providing peace of mind for utilities, contractors, and engineers around the world.

The premier American manufacturer of ANSI Tier-rated, in-ground polymer concrete and FRP enclosures, vaults, and handholes for electrical, communications, fiber, water, and gas, Quazite® products offer a number of advantages over enclosures made from conventional materials. When unyielding reliability is not an option, Quazite® Enclosures are the product of choice.

Committed Engineers—Cutting-Edge Expertise.

Valued advisors throughout the industry, the Quazite[®] team of registered professional engineers provide the support you need to include specifications, custom product design, electronic CAD files, and accessory options. With this dedicated team of seasoned experts, you're assured the in-depth product knowledge, engineering expertise, and enclosure experience you've come to expect from the name you know and trust.

Given the reputation of our engineering team, we've long been held to a higher standard, and we wouldn't want it any other way. We pride ourselves not just on superior product design and manufacturing, but also on the ability to devise and help implement custom solutions as well. We know it's not enough to simply turn out high-quality material; our goal is to meet and exceed our customers' needs.

Assuring Excellence — The Quality Process.

For Quazite[®] Enclosures, quality assurance is more than just a feel-good term; it's a sophisticated, process-inspired approach driven by our dedicated professionals. Our goal: to assure that excellence is inherent in every aspect of the manufacturing process. Our quality control processes are among the most sophisticated in the industry, with all materials strictly adhering to established standards. All Quazite[®] enclosures meet or exceed the ANSI/SCTE 77 test provisions as referenced in the National Electrical Code. Most polymer concrete enclosures sized 30" x 48" and smaller are UL-listed to the ANSI National Standard.



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Quazite[®] Enclosures — A Distinct Advantage.

High-quality aggregates combined with a polymer resin system make up the superior Quazite[®] brand. It is mixed, molded, and cured to form a powerful cross-linked bond, and then reinforced with fiberglass to give it additional strength and rigidity. Fiberglass-reinforced polymers (FRPs), a special combination of polymer concrete, and fiber-reinforced concrete are added to produce a remarkable product that boasts a myriad of advantages over common concrete. It's stronger, weighs less, better able to withstand freeze-thaw cycles, more corrosion-resistant, and easier to handle. This makes Quazite[®] Enclosures superior.

- Lightweight with 1/10 to 1/3 the weight of concrete.
- High-strength compressive, flexural, and tensile strengths are three to five times higher than traditional concrete.
- Reduced Installation Costs easy to handle, no special equipment required.
- Stable Under Freeze/Thaw Conditions
- Impact Resistant tested per ASTM D-2444.
- Low Water Absorption less than 1% per ASTM D-570.
- Corrosion-Resistant resists alkalines, acids, weathering, and other forms of deteriorations.
- Cost-Effective outperforms conventional materials for longer service and lower life cycle costs.
- Nonflammable will not support combustion.
- Nonconductive no grounding required for the box or cover.



One Stop — Product Breadth.

Our comprehensive product offering is tailored to ensure your application requirements are met, no matter what. Based on your design style preference, Quazite® offers both monolithic polymer concrete and fiberglass-reinforced polymer products. Both are superior performers.

What is Polymer Concrete?

Polymer concrete is made from select-grade aggregates in combination with a polymer resin system. When combined through a process of mixing, molding, and curing, an extremely powerful cross-linked bond is formed. Precast polymer concrete is reinforced with fiberglass to give it additional strength and rigidity.

What is FRP?

Fiberglass-reinforced polymer, also called FRP, is a special combination of polymer concrete and fiber-reinforced plastic. This hybrid construction delivers a high strength, lightweight, abrasion-resistant product that is protected from ultraviolet rays.

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Nuazıte

The Product Line



QUAZITE® has a broad product line for the underground industry.

Enclosures

For use as splice boxes, pull boxes or equipment enclosures for any application requiring easy access to an underground service (i.e. electrical, communications, commercial, industrial, water, gas, etc.). Available in a large variety of sizes and styles with either standard, heavy duty or optional overlapping covers. No grounding is required for the box or cover. Fits flush with sidewalk or grass area. Covers are skid resistant. Replacement covers and meter lids, hardware, inserts and grade adjustable extensions are available options. Boxes and covers are ANSI/SCTE 77 compliant for intended applications.



Electrical Equipment and Telecommunications Cabinet Pads

Used under transformers and telephone cabinets to add stability, prevent corrosion of metal cabinets, provide a fire break, and protect cabinets from damage caused by mowing equipment. Available as a solid pad or as a Splitt-Pad[®] for easy retrofits.

Box Pads and Traffic Signal Cabinet Bases

Polymer concrete and FRP box pads and traffic signal cabinet bases eliminate forming and pouring and are lightweight, resulting in easy handling and a lower installed cost. Excavation and installation of the entire unit can be done in one day.







Quazite[®] Enclosures offers your project a variety of design possibilities and custom options.

- Size Selection In addition to a wide range of standard sizes and styles, the Quazite[®] engineers can modify products to meet your specifications. If your application requires additional sizes, just ask.
- Composite Design Our experienced staff is available to assist in the development of specifications and design of products.
- Custom Accessories We offer many options, including racking and struts, knockouts, holes, logos, terminators, gaskets, and pulling eyes to name just a few. Please turn to the Special Accessories section of this catalog for a complete listing.
- Custom Parts Extensive experience enables our engineers to produce new, custom-designed parts to meet your exact specifications.

With more than four decades in the underground enclosure business, our staff has the experience and expertise to assist with practically any application requiring precast polymer concrete or fiberglass reinforced polymer products. With Quazite[®] manufacturing and distribution centers located in Lenoir City, Tennessee; Juarez, Mexico; and Palatka, Florida, nationwide service and prompt delivery of Quazite[®] products are guaranteed.

Excellence – Exceeding Standards.

Quazite[®] enclosures adhere to guidelines for national standards and testing process, including those set forth by the American National Standards Institute (ANSI), the National Electric Code (NEC), Underwriters Laboratories, Inc. (UL), and Intertek Group (ETL).

EZ Auger[™] Bolt Technology

In order to provide the highest level performance, Quazite[®] has introduced EZ Auger™ Bolt System as standard on Polymer Concrete enclosures.

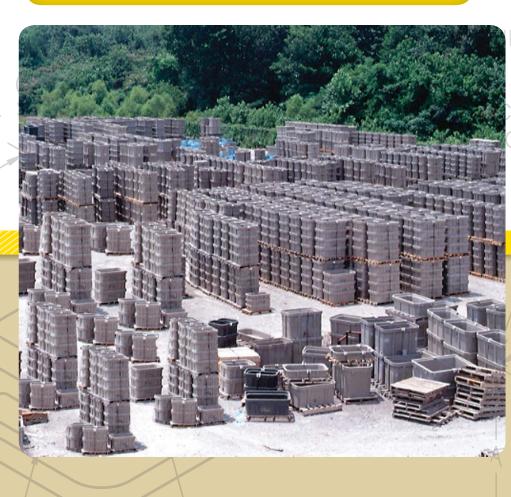
- EZ Auger uses specially shaped threads on both the bolt & the nut to provide trouble free installation and bore thru accumulated debris.
- EZ Auger has been extensively field tested in a wide variety of locations and environments throughout the country.
- EZ Auger bolts are fabricated from corrosion resistant stainless steel and are supplied for both 3/8" and 1/2" applications.
- Hex head EZ Auger bolt is standard. Penta head is available for enhanced security.
- EZ Auger bolts must be used with enclosure that is fitted with EZ Auger nuts.
- EZ Auger bolt system kits are available to upgrade most existing Quazite POLYMER CONCRETE enclosures. Kits are listed in the "Special Options & Applications" section of this catalog.



Superior Solutions – Special Options & Applications.

Quazite® doesn't just turn out products; it produces solutions. With more than 40 years in the underground enclosures business, Quazite® understands there's no such thing as one-size-fits-all. Our registered professional engineers know that sometimes it takes more than just the basic package to get the job done right. That's why we offer a wide array of options and applications for boxes and covers.

Hubbell Enclosures maintains a large inventory of Quazite enclosures to serve the customer needs.



QUAZITE STAINLE DLT W/W_{CO}

FRICTION

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INTRODUCTION

er logo –/

QUAZITE LOGO -

1/2" PULL



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1/2"(13) X PULL SLOT

NEC & Underground Enclosures

The National Electric Code states in article 314.30 that enclosures "...shall be designed and installed to withstand all loads likely to be imposed..." and addresses issues related to enclosure size, wiring entries, enclosures without bottoms, and bonding requirements for covers. "

The code references the ANSI/SCTE 77 "Specification for Underground Enclosure Integrity" National Standard, which outlines various tests that enclosures must pass to meet the standard. ANSI/SCTE 77 also provides load charts with Tier ratings to help users determine the appropriate enclosure to select based on the loadings expected in the application.

Quazite[®] – UL-Listed to ANSI Standard,

All Quazite[®] polymer concrete enclosures meet or exceed the test provisions of ANSI/SCTE 77 2010, and most polymer concrete enclosures sized 30" x 48" and smaller are UL-Listed to the ANSI National Standard as referenced in the 2005, 2008, and 2011 NEC. ETL listed FRP enclosures are available upon request. To achieve this, Quazite[®] enclosures must pass numerous material and product performance tests before they can meet ANSI/SCTE 77 2010.

Testing Requirements for ANSI/SCTE 77 2010

- Three-Position Load Testing to simulate actual application performance
- UV Degradation per ASTM G-154
- Fire Resistance per RUS 7CFR 1755.910 (PE-91)
- Chemical Resistance per ASTM D-543
- Water Absorption per ASTM D-570
- Impact Resistance per ASTM D2444
- Accelerated service per ASTM D-756, procedure E
- Note: Quazite® recommends testing by third party organizations such as UL or ETL to verify that enclosures meet all test provisions of ANSI/SCTE 77.

Quazite[®] – Peace of Mind.

Quazite[®] enclosures have undergone rigorous physical, environmental, and internal equipment-protection tests, and have been found by UL to meet the requirements required by the ANSI Standard. By adhering to the NEC, ANSI, and UL requirements, in the enclosure-selection process, users are ensured long service life. Quazite[®] enclosures offer not only improved manageability and cost-efficiency over other enclosures, but peace of mind as well.

National Fire Protection Agency, 2005, 2008, & 2011 National Electric Code.

Subsequent to the issuance of the 2005 NEC, ANSI approved an updated verision of the standard, ANSI/SCTE 77 2010.

The latest copy of the standard may be purchased from ANSI. It may also be viewed in PDF form on SCTE's website at http:// www.scte.org/documents/pdf/Standards/ANSI%20SCTE%20 77%202010.pdf .

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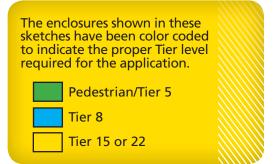


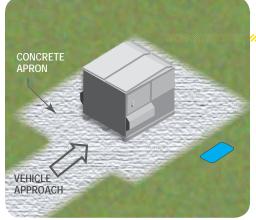
<u> Ouazıte</u>

"ANSI Tier" Selection and Placement in Non-Deliberate Vehicular Traffic Applications

Working Together to Increase Safety & Reliability

The ANSI standard defines loading requirements for enclosures based upon anticipated loads and separates these requirements into Tier levels defined by application. This visual aid helps in determining the correct Tier level of enclosures. If you have any questions, our engineering department is here to help.





TRASH RECEPTACLE APPLICATION

(NON-DELIBERATE TRAFFIC)

Where there is a trash receptacle, place the enclosure away from the concrete that the receptacle is set on. Even though the traffic expected on the receptacle's concrete apron is occasional, it is deliberate because the traffic is both intentional and heavy in nature. Correct placement will ensure the wheels of the truck will not roll over the enclosure.

DUAL LANE ALLEY (NON-DELIBERATE TRAFFIC)

In a single lane alleyway, the enclosure should be placed in the center of the alleyway. This minimizes the possibility of the enclosure being run over. In a dual lane alleyway, the enclosure should be

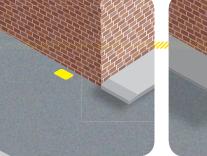
placed as close to the building as possible. Traditionally, two vehicles will not be in the alleyway at

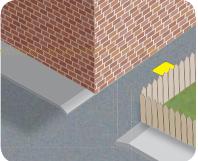
the same time, so chances of the enclosure being run over are minimal. Knowledge of the location and expected traffic patterns should be used to determine if traffic will be deliberate or non-deliberate.

RESIDENTIAL

(NON-DELIBERATE TRAFFIC)

Enclosures may be placed in grassy areas, sidewalks or in areas next to a structure or pole where it is unlikely a vehicle will run over it. Do not place enclosures in the street or driveway where traffic is anticipated and deliberate.









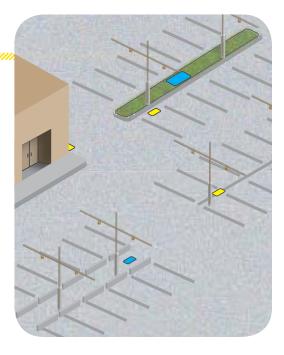
"ANSI Tier" Selection and Placement in Non-Deliberate Vehicular Traffic Applications

PARKING LOTS

(NON-DELIBERATE TRAFFIC)

Enclosure applications:

- In the front center of a parking space so that vehicle tires will straddle the enclosure.
- In the grassy area where the parking lot ends.
- Alongside and close to the lighting poles.
- Between parking curbs where the possibility of running over the enclosure is remote. This enclosure could be placed anywhere between the parking curbs.
- Along the building but not in front of a door or pick up area where vehicular traffic is expected.





DIVIDED HIGHWAY

(NON-DELIBERATE TRAFFIC)

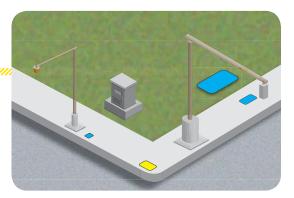
On a divided highway, place the enclosure in any area that is not paved and where deliberate traffic is not expected. They can be placed in the grassy median or off the shoulder of the highway.

NOTE: The paved shoulder of the highway is normally considered a deliberate traffic location because it may be used as a breakdown lane or as an actual traffic lane in times of construction. Therefore, an enclosure should never be placed in the paved shoulder of a road or in the road itself. The enclosure should be placed off the shoulder, in the grassy areas.

SIDEWAY & GRASSY AREA

(NON-DELIBERATE TRAFFIC)

An enclosure can be placed in any grassy area and in most sidewalks. However, an enclosure should not be placed in a sidewalk where a driveway crosses over the sidewalk.



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Enclosure Selection Guide

Using The Selection Guide

The steps outlined in this guide will help you determine which Quazite® enclosure best meets your needs and requirements. This handbook will quide you through the decision-making process and enable you to determine the proper enclosure, no matter your needs. UL-tested enclosures are highlighted throughout this guide to assist in identification. Detailed product information follows the selection guide. All Quazite® products are listed here by size and style, along with dimensions and ordering information. For more information, or for answers to questions, call your local Hubbell Power Systems representative. Detailed product drawings can be viewed at our website: www.guazite.com

Blue copy areas indicate UL Listing

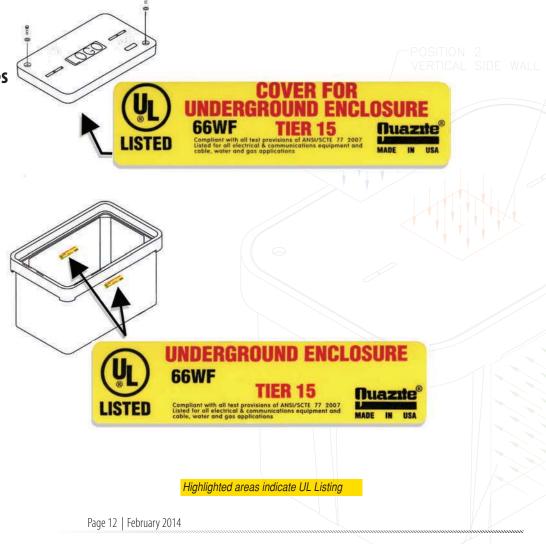
To Select the Enclosure You **Need for Your Application:**

- 1. Determine UL ETL Requirements
- 2. Determine Size
- 3. Determine Style
- 4. Determine Load Rating
- 5. Determine Logos and Options

UL Listed Enclosures 1 & ETL Listed Enclosures

Determine if a UL listed enclosure or an ETL listed enclosure is required for your installation. Federally funded electrical and telecom projects, as well as many state and municipal projects, generally require the use of a UL Listed product whenever one is available.

Most QUAZITE® polymer concrete underground handhole enclosures in sizes through 30" x 48" and smaller are agency listed. These products are clearly marked with the UL label on both the box and underneath the cover. Special order boxes with holes (or mouseholes, etc.) may qualify for UL listing as long as the holes do not exceed more than 25% of the area of each sidewall and as long as the holes do not cut into a structural reinforcing rib, corner, or box lip.





Enclosure Selection Guide

2

Size Selection – Precise Proportions.

Using the chart below, you can easily determine the most suitable enclosure size and style for your specific need.

BOX AND COVER OPENING SIZES





Enclosure Selection Guide



Style Guide – Tailored Product Variety. 3

We offer a wide variety of box styles in order to meet your most specialized enclosure needs. Each style offers specific strengths and assets for diverse functionality

* PG Style

Straight sides allow for easy adjustment of box should the grade level change. Used for a variety of purposes, such as a splice box, pull box, equipment enclosure, or for any application requiring easy access to an underground service. PG boxes are stackable for increased depth.

• PC Style

Straight sides allow for easy adjustment of box should the grade level change. All PC boxes are stackable and are available with gasketing.

*/PX/Style

PX Styles are excellent for service box assemblies and offer flared design to prevent frost heave. PX boxes are also nestable for compact storage.

····PT/Style

The flared design prevents frost heave, and covers are interchangeable with many precast concrete parts. PT boxes are also nestable for compact storage.

PD Style

These enclosures feature a 1 degree flare for maximum strength. Flared design optimizes internal volume and minimizes frost heave.

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HUBBELL

SELECTION GUIDE

Enclosure Selection Guide

**FRP/Style

This style features a unique combination of polymer concrete and fiber-reinforced polymer. FRP styles are available in both flared and straight wall designs. FRP flared wall styles are nestable for compact storage.

...Corrugated Style

A special combination of polymer concrete and fiber-reinforced polymer along with the corrugated walls give this style design flexibility, added strength and durability. Adjust to grade option is also available.

This round enclosure features a unique combination of polymer concrete and fiber-reinforced polymer. The shape also

prevents a cover from falling into the box.













FRP/Round/Style

<u> Ouazıte</u>

Enclosure Selection Guide

4 Load Ratings – Steadfast Reliability

Quazite® underground enclosures are designed to meet or exceed the tier load requirements set forth in the American National Standards Institute's ANSI/SCTE 77 2010 "Specification for Underground Enclosure Integrity." ANSI tier designations represent the minimum allowable load requirements in the industry to ensure underground enclosures are always secure and reliable.

The ANSI application tier number relates to a nominal design load multiplied by 1,000 pounds. For example, Tier 8 is 8 x 1,000 pounds, or 8,000 lbs. All ANSI tier loadings will have a corresponding test load, which is 50% greater than the design load. The maximum deflection at the indicated design load shall be a half-inch for vertical tests and a quarter-inch per foot of length for lateral tests.

Application Tiers & Static Vertical Wheel Load Ratings per ANSI/SCTE 77 2010 "Specification for Underground Enclosure Integrity"

Application Tiers	Loading Requirements				UL Listed to meet ANSI 77 Requirements ²
Tier 5 Sidewalk applications with a safety factor for	Vertical	Design Load Test Load	22.2 kN 33.3 kN	5,000 lbs. 7,500 lbs.	PC 13"x24" or PC 17"x30" style enclosure and cover assemblies with standard covers (CA) and
occasional non-deliberate vehicular traffic	Lateral	Design Load Test Load	28.7 kPa 43.1 kPa	600 lbs./sq. ft. 900 lbs./sq. ft.	standard covers w/o bolts (WA).
TIER 8 Sidewalk applications with a safety factor for	Vertical	Design Load Test Load	35.6 kN 53.4 kN	8000 lbs. 12,000 lbs.	PG and PT style enclosure and cover assemblies up to 30" x 48" and PC style in sizes 6" x 8",
non-deliberate vehicular traffic	Lateral	Design Load Test Load	28.7 kPa 43.1 kPa	600 lbs./sq. ft. 900 lbs./sq. ft.	8"x18", 11"x18" and 12"x12" with standard covers (CA) and standard covers w/o bolts (WA).
TIER 15 Driveway, parking lot, and off-roadway	Vertical	Design Load Test Load	66.7 kN 100.1 kN	15,000 lbs. 22,500 lbs.	PG, PT and PC style enclosure and cover assemblies up to 30"x48" with heavy duty covers (HA).
applications subject to occasional non- deliberate heavy vehicular traffic	Lateral	Design Load Test Load	38.3 kPa 57.5 kPa	800 lbs./sq. ft. 1,200 lbs./sq. ft.	
TIER 22 Driveway, parking lot, and off-roadway applications subject to occasional non- deliberate heavy vehicular traffic	Vertical	Design Load Test Load	100.1 kN 150.1 kN	22,500 lbs. 33,750 lbs.	PC, PD, PG and PT style enclosure and cover assemblies up to 30" x 48" with extra heavy duty
	Lateral	Design Load Test Load	38.3 kPa 57.5 kPa	800 lbs./sq. ft. 1,200 lbs./sq. ft.	covers (HH) .

NOTE — Quazite[®] products are not intended for use in deliberate traffic areas.

AASHTO H-20

Deliberate vehicular traffic applications ONLY. Quazite® does not currently offer any enclosures for this application tier. Certified precast concrete, cast iron or other AASHTO recognized materials.*

*There are no AASHTO design or test provisions for polymer composites. Therefore there is no recognized method of testing for qualification. Applying other material testing methods to polymer composites is not recognized by AASHTO. **BUYER BEWARE !**





Three-Position Testing – Proven Endurance.

A key requirement outlined in ANSI/SCTE 77 2010 is three-position testing for enclosures. Three-position testing is a method to verify product performance, and is accomplished by test loading at three pre-designated critical points. Quazite products have been tested at each of the three positions and all have met or surpassed requirements.

• The latest copy of the standard may be purchased from ANSI. It may also be viewed in PDF form on SCTE's website at http://www.scte.org/documents/pdf/Standards/ANSI%20SCTE%2077%202010.pdf

TIER LOGO

QUAZITE

POSITION 2 VERTICAL SIDE WALL TEST WHEEL LOAD POSITION 3 10' (254mm) COVER TEST QUARE PORTION OF WHEEL LOAD POSITION 1 LATERAL SIDE WALL TEST \bigcirc WHEEL LOAD (457mm) 18 POSITION 2 VERTICAL SIDE WALL TEST WHEEL LOAD 24" (61^{0mm)} POSITION 1 POSITION 3 LATERAL LOAD COVER TEST





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<u> Ouazıte</u>

Enclosure Selection Guide

Cover Styles

Covers can be selected based on box styles and application needs.

Tier 5/Tier 8

Standard covers are specifically designed for sidewalk applications. Covers are available with and without bolts.

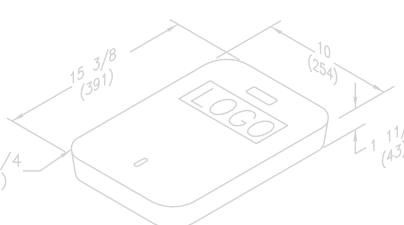
Tier 15

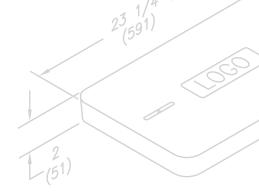
Heavy-duty covers are designed for driveways, parking lots, and offroadway applications where they may be subject to occasional non-deliberate vehicular traffic. Covers are available with and without bolts.

Tier 22

Extra heavy duty covers are designed for driveways, parking lots, and off-road applications where they may be subject to occasional non-deliberate traffic by heavy vehicles. Covers are available with and without bolts.

NOTE: In no assembly can the cover design load exceed the design load of the box.





PG1 33#

32#



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5 Determine Logos and Options

1

Most commonly used cover logos are shown below.

Custom Logos are available. Contact your Quazite/Hubbell Representative.

Options are listed in Section titled - "Special Options & Applications."

LOGOS

POLYMER CONCRETE STYLE LOGOS	FRP & CORRUGATED STYLE LOGOS	DESCRIPTION
09	009	BLANK
10	010	CATV
12	012	COMMUNICATIONS
14	014	CONTROLS
17	017	ELECTRIC
21	021	FIBER OPTICS
22 23	022 023	FIRE ALARM GAS
23	023	GROUND
24 26	024 026	HIGH VOLTAGE
20	020	LIGHTING
36	036	SECURITY
38	038	SIGNAL
40	040	STATE TRAFFIC SIGNAL
41	041	STREET LIGHTING
42	042	TELECOM
43	043	TELEPHONE
44	044	TRAFFIC
45	045	TRAFFIC CONTROL
46	046	TRAFFIC SIGNAL
48	048	TV
50 57	050 057	WATER EMERGENCY
57 65	065	IIIUMINATION
81	081	DANGER HIGH VOLTAGE
84	084	POWFR
92	092	TELECOMMUNICTIONS
3A	03A	DOT
6B	06B	INSTRUMENTATION
ZA	OZA	IRRIGATION
K91	K91	RECLAIMED WATER
KH1	KH1	FIBEROPTIC



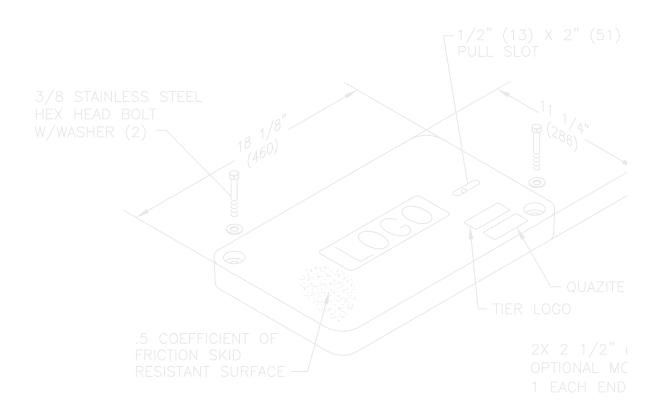






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DRAWINGS & TABLES

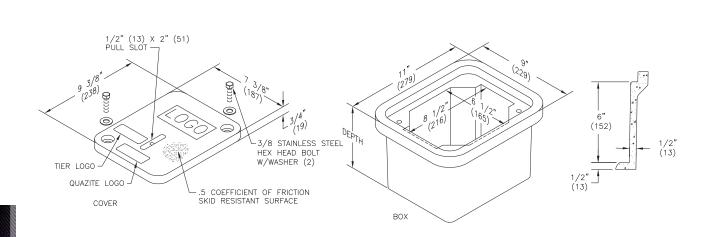




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6"x 8" PC Style Polymer Concrete (Stackable) Assembly

Hex Head Bolts are Standard



	Covers					
	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
(U	W/ 2 Bolts	15	15,000 / 22,500	4	40	PC0608HA00**
U	Gasketed w/4 bolts	15	15,000 / 22,500	4	40	PC0608HG00**

Replace ** with a logo code found on page 18.

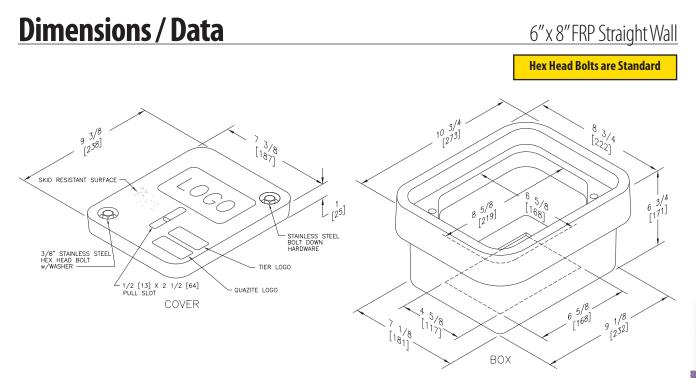
NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

	Boxes						
	DESCRIPTION DEPTH TIER DESIGN / TEST LOAD # WEIGHT # PALLET QTY PART NO						PART NO.
(U	Standard Open Bottom	6 3/4"	15	15,000/22,500	14	160	PC0608BA06
(UL)	Solid Bottom	7 1/4″	15	15,000/22,500	15	160	PC0608DA06

To order gasketed boxes, replace the letter "A" with the letter "G".

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.





Covers							
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
W/ 2 Bolts	8	8,000 / 12,000	5	300	C30060801A***		
No Bolts	8	8,000 / 12,000	5	300	C00060801A***		

Replace *** with a logo code found on page 18.

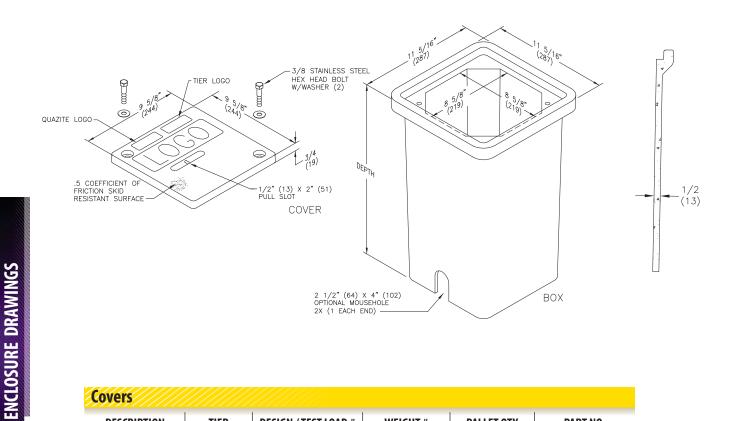
Boxes							
DESCRIPTION DEPTH TIER DESIGN / TEST LOAD # WEIGHT # PALLET QTY PART NO.							
Standard Open	12″	8	8,000 / 12,000	6	64	B33060806A	
Solid Bottom	12″	8	8,000 / 12,000	6.5	64	B33060806B	

To order gasketed boxes, replace the last character with "G". NOTE: Gasket reduce the inflow of fluids but do not make the enclosure water tight.



8"x 8" PC Style Polymer Concrete (Stackable) Assembly

Hex Head Bolts are Standard



	Covers						
	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
(4)	W/ 2 Bolts	15	15,000 / 22,500	6	36	PC0808HA00**	
(h	Gasketed W/ 2 Bolts	15	15,000 / 22,500	6	36	PC0808HG00**	

Replace ** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

	Boxes							
	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
•	Standard Open Pottom	12″	15	15,000/22,500	25	36	PC0808BA12	
(4)	Standard Open Bottom	18″	15	15,000/22,500	36	24	PC0808BA18	
(4)	Solid Bottom	18 1/2″	15	15,000/22,500	42	24	PC0808DA18	

To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B".

To order gasketed boxes, replace the letter "A" with the letter "G".

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.



Dimensions / Data 8"x 18"PC Style Polymer Concrete (Stackable) Assembly **Hex Head Bolts are Standard** 00000 CCCC .5 COEFFICIENT OF FRICTION SKID RESISTANT SURFACE (244)8 19 5/8 (498) . 0 0 00000 6 O QUAZITE LOGO 3/8" STAINLESS STEEL HEX HEAD BOLT w/WASHER (4) Ó TIER LOGO 0 1/2" (13) X 2" (51) PULL SLOT 6 COVER (292) (292) 21 1/2* (5⁴⁶⁾ 0 (21 ${{}^{18}_{(46^{4})}}^{1/4'}$ 1/2" (13) 1/2" (13) BOX

	Covers									
	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
(4)	W/ 4 Bolts	8	8,000 / 12,000	11	20	PC0818CA00**				
(U)	No Bolts	8	8,000 / 12,000	11	20	PC0818WA00**				
U	W/ 4 Bolts	15	15,000 / 22,500	11	20	PC0818HA00**				

Replace ** with a logo code found on page 18.

To order gasketed covers replace the letter "A" with the letter "G".

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

~					
	~	~	~	~	
			-	C .	
B			-	51	

	Boxes								
	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
(4)	Standard Open Bottom	7″	15	15,000/22,500	25	20	PC0818BA07		
(4)	Stanuaru Open Bottom	8″	15	15,000/22,500	27	20	PC0818BA08		
(4)	Solid Bottom	7 1/2″	15	15,000/22,500	32	20	PC0818DA07		
(4)		8 1/2″	15	15,000/22,500	35	20	PC0818DA08		

To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B".

To order gasketed boxes, replace the letter "A" with the letter "G". NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.



<u> Nuazıte</u>

Dimensions / Data 10"x 15" PT Style Polymer Concrete (Nestable) Assembly **Hex Head Bolts are Standard** 17 1/16^{*-} 17 (4³³⁾ (3₀₀₎¹¹13/16* 3/8 STAINLESS STEEL HEX HEAD BOLT W/WASHER (2) CONCRETE KEY ,₁₃91. 1/2" (13) \bigcirc (44) .5 COF SKID RESISTANT SURFACE TIER LOGO QUAZITE LOGO COVER 18 (457) 11/16 BOX 3/4"-(19) 23 (602) (468)^{7/16}" 3/8, 27 5/8 (7⁰²⁾ (568) 2X 2 1/2" (64) × 4" (102) OPTIONAL MOUSEHOLE 1 EACH END

Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
W/ 2 Bolts	8	8,000 / 12,000	20	40	PG1015CA00**			
W/ 2 Bolts	15	15,000 / 22,500	20	40	PG1015HA00**			
No Bolts	8	8,000 / 12,000	20	40	PG1015WA00**			

To order gasketed covers, replace the letter "A" with the letter "G".

Replace ** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

Вокез									
DESCRIPTION	DESCRIPTION DEPTH TIER DESIGN / TEST LOAD # WEIGHT # PALLET QTY PART NO.								
Standard Open Bottom 18" 15 15,000/22,500 70 5 PT1015BA18									

To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B".

To order gasketed boxes, replace the letter "A" with the letter "G".

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

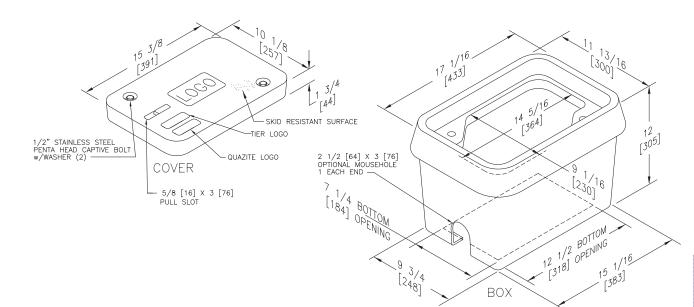


ENCLOSURE DRAWINGS



10"x 15" FRP Straight Wall

Penta Head Bolts are Standard



Covers									
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
W/ 2 Bolts	8	8,000 / 12,000	17	100	C10101502A***				
W/ 2 Bolts	15	15,000 / 22,500	19	100	C12101502A***				
No Bolts	8	8,000 / 12,000	17	100	C00101502A***				
No Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	20	100	C08101502C009				
No Bolts , W/Cl Reader, Under 90	5	5,000 / 7,500	20	100	C08101502D009				

Replace *** with a logo code found on page 18.

Boxes									
DESCRIPTION DEPTH TIER DESIGN / TEST LOAD # WEIGHT # PALLET QTY PART NO.									
Standard Open Pottom	12″	8	8,000 / 12,000	24	25	B13101512A			
Standard Open Bottom	12″	15	15,000 / 22,500	27	25	B14101512A			
Colid Pottom	12″	8	8,000 / 12,000	28	25	B13101512B			
Solid Bottom	12″	15	15,000 / 22,500	31	25	B14101512B			

To order boxes with 2 standard mouseholes, replace the last character with "M". To order gasketed boxes, replace the last character with "G".

NOTE: Gasket reduce the inflow of fluids but do not make the enclosure water tight.



10"x 15" FRP Flared

Penta Head Bolts are Standard

[300] 16 17 1/16. 17 [433] 1/8 3/8 [257 15 [391. 14 5/16 [364] ¹² [^{305]} 0 [1 3/4 [1_[44]] Ø 0 SKID RESISTANT SURFACE 2 1/2 [64] X 3 [76] OPTIONAL MOUSEHOLE 1 EACH END -TIER LOGO) [230] QUAZITE LOGO COVER ∠ 5/8 [16] X 3 [76] PULL SLOT 14 3/4 BOTTOM [375] OPENING 20 BOTTOM 1/2 STAINLESS STEEL PENTA HEAD CAPTIVE BOLT W/ WASHER (2) 20 BOTTUM 0 OPENING 23. [^{584]} (3, 5)(17, 3)(45, 1)(45, 1)BOX

Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
W/ 2 Bolts	8	8,000 / 12,000	17	100	C10101502A***			
W/ 2 Bolts	15	15,000 / 22,500	19	100	C12101502A***			
No Bolts	8	8,000 / 12,000	17	100	C00101502A***			
No Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	20	100	C08101502C009			
No Bolts , W/Cl Reader, Under 90	5	5,000 / 7,500	20	100	C08101502D009			

Replace *** with a logo code found on page 18.

Boxes								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
	12″	0	8,000 / 12,000	22	50	B10101512A		
(tandard Open Pottern	18″	8	8,000 / 12,000	36	20	B10101518A		
Standard Open Bottom	12″	15	15,000 / 22,500	25	50	B12101512A		
	18″	15	15,000 / 22,500	38	20	B12101518A		

To order boxes with 2 standard mouseholes, replace the last character with "M". To order gasketed boxes, replace the last character with "G".

Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

NOTE: Cover rating cannot exceed box rating.



Dimensions / Data 11"x 18" PG Style Polymer Concrete (Stackable) Assembly **Hex Head Bolts are Standard** 3 (340) 1/2" (13) X 2" (51) PULL SLOT 20 1/4[°] 2₍₅₁₄₎ 3/8 STAINLESS STEEL HEX HEAD BOLT W/WASHER (2) — 10 (25)/8' 18 1/8". 18 (4⁶⁰⁾ PP (286) 140 I DEPTH 4321 Í 3/4 1 (44) 0 1/2" (13) 6 QUAZITE LOGO TIER LOGO .5 COEFFICIENT OF FRICTION SKID RESISTANT SURFACE 2X 2 1/2" (64) X 4" (102) OPTIONAL MOUSEHOLE 1 EACH END

	Covers								
	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
(U)	W/ 2 Bolts	8	8,000 / 12,000	27	40	PG1118CA00**			
(U)	W/ 2 Bolts	15	15,000 / 22,500	27	40	PG1118HA00**			
(U)	No Bolts	8	8,000 / 12,000	27	40	PG1118WA00**			
(U)	W/ 2 Bolts	22	22,500 / 33,750	27	40	PG1118HH00**			

To order gasketed covers, replace the letter "A" with the letter "G". Replace ** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

	Boxes							
	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
(U)	Chan david On an Dattern	12″	22	22,500 / 33,750	40	30	PG1118BA12	
	Standard Open Bottom	18″	22	22,500 / 33,750	53	24		
(U)	Solid Bottom	12 1/2″	22	22,500 / 33,750	43	30	PG1118DA12	
(UL)	Solid Dollolli	18 1/2″	22	22,500 / 33,750	60	24	PG1118DA18	
(U	Footed Day	12 1/2″	22	22,500 / 33,750	41	30	PG1118JA12	
(U	Footed Box	18 1/2″	22	22,500 / 33,750	55	24	PG1118JA18	

To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B".

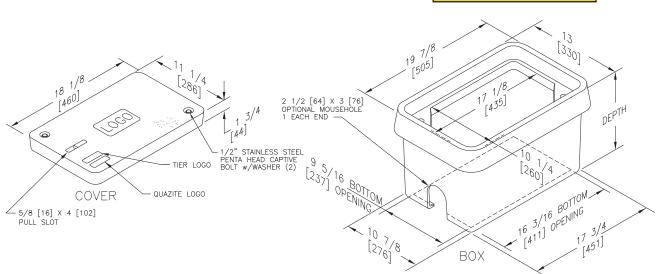
To order gasketed boxes, replace the letter "A" with the letter "G".

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.



11"x 18" FRP Straight Wall





Covers	Covers									
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.					
W/ 2 Bolts	8	8,000 / 12,000	21	100	C10111802A***					
W/ 2 Bolts	15	15,000 / 22,500	23	100	C12111802A***					
No Bolts	8	8,000 / 12,000	21	100	C00111802A***					
W/ 2 Bolts	22	22,500 / 33,750	23	100	C16111802A***					
No Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	26	100	C08111802C009					
No Bolts , W/Cl Reader, Under 90	5	5,000 / 7,500	26	100	C08111802D009					
Replace *** with a logo code	found on n	age 18								

Replace with a logo code found on page 18.

Boxes						
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
Standard Open Bottom	12″	8	8,000/12,000	25	25	B13111812A
	18″	0	8,000/12,000	29	20	B13111818A
	12″	15	15,000/22,500	28	25	B14111812A
	18″	CI	15,000/22,500	32	20	B14111818A
	12″	22	22,500/33,750	28	25	B16111812A
	18″	22	22,500/33,750	32	20	B16111818A
	12″	8	8,000/12,000	27	25	B13111812B
	18″	0	8,000/12,000	31	20	B13111818B
Solid Bottom	12″	15	15,000/22,500	30	25	B14111812B
20110 Rottom	18″	CI	15,000/22,500	34	20	B14111818B
	12″	22	22,500/33,750	30	25	B16111812B
	18″		22,500/33,750	34	20	B16111818B

To order boxes with 2 standard mouseholes, replace the last character with "M". To order gasketed boxes, replace the last character with "G".

NOTE: Gasket reduce the inflow of fluids but do not make the enclosure water tight.

ENCLOSURE DRAWINGS

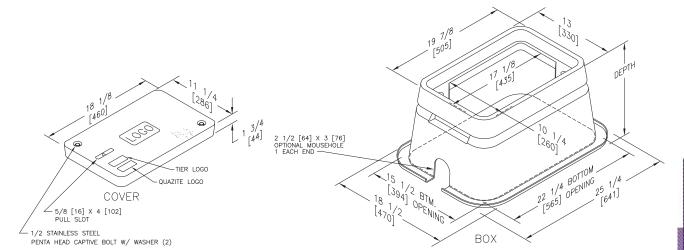
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<u> Ouazıte</u>®

Dimensions / Data

11"x 18" Flared Wall Style FRP (Nestable) Assembly

Penta Head Bolts are Standard



Covers									
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
W/ 2 Bolts	8	8,000 / 12,000	21	100	C10111802A***				
W/ 2 Bolts	15	15,000 / 22,500	23	100	C12111802A***				
No Bolts	8	8,000 / 12,000	21	100	C00111802A***				
W/ 2 Bolts	22	22,500 / 33,750	23	100	C16111802A***				
No Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	26	100	C08111802C009				
No Bolts , W/Cl Reader, Under 90	5	5,000 / 7,500	26	100	C08111802D009				

Replace *** with a logo code found on page 18.

Boxes							
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
	12″	0	8,000 / 12,000	25	50	B10111812A	
	18″	8	8,000 / 12,000	29	40	B10111818A	
Ctandard Open Pottom	12″	15	15,000 / 22,500	28	50	B12111812A	
Standard Open Bottom	18″	CI	15,000 / 22,500	32	40	B12111818A	
	12″	22	22,500 / 33,750	28	50	B19111812A	
	18″	22	22,500 / 33,750	32	40	B19111818A	

To order boxes with 2 standard mouseholes, replace the last character with "M". To order gasketed boxes, replace the last character with "G".

Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

NOTE: Cover rating cannot exceed box rating.

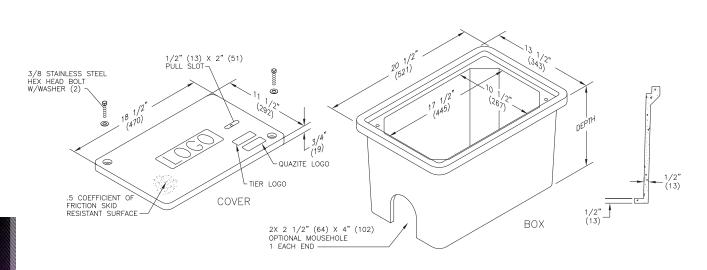


<u> Nuazıte</u>

Dimensions / Data

11"x 18"PC Style Polymer Concrete (Stackable) Assembly





	Covers								
	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
Ա	W/ 2 Bolts	8	8,000 / 12,000	13	40	PC1118CA00**			
Ա	Gasketed W/ 4 Bolts	8	8,000 / 12,000	13	40	PC1118CG00**			
4	No Bolts	8	8,000 / 12,000	13	40	PC1118WA00**			

Replace ** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

	Boxes								
	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
(U)	Standard Open Bottom	12″	15	15,000 / 22,500	37	24	PC1118BA12		
Y.	Stanuaru Open Bottom	18″	15	15,000 / 22,500	53	30	PC1118BA18		
(h	Solid Bottom	12 1/2″	15	15,000 / 22,500	45	24	PC1118DA12		
(4)	20110 DOLLOTT	18 1/2″	15	15,000 / 22,500	60	30	PC1118DA18		
(4)	Footed Box	12 1/2″	15	15,000 / 22,500	37	24	PC1118JA12		
(4)	FUOLEU DUX	18 1/2″	CI	15,000 / 22,500	56	30	PC1118JA18		

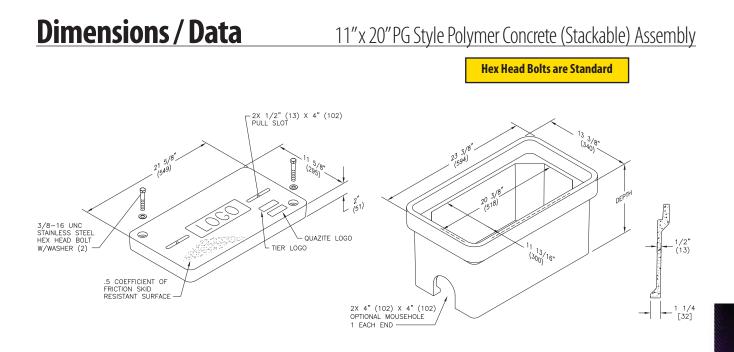
To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B".

To order gasketed boxes, replace the letter "A" with the letter "G".

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.



<u> Ouazıte</u>®



Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
W/ 2 Bolts	8	8,000 / 12,000	28	30	PG1120CA00**			
W/ 2 Bolts	15	15,000 / 22,500	38	30	PG1120HA00**			
No Bolts	8	8,000 / 12,000	28	30	PG1120WA00**			
W/ 2 Bolts	22	22,500 / 33,750	38	30	PG1120HH00**			

To order gasketed covers, replace the letter "A" with the letter "G".

Replace ** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

Boxes							
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
Standard Open Bottom	12″	22	22,500 / 33,750	50	20	PG1120BA12	
Stanuaru Open Bottom	18″	22	22,500 / 33,750	69	16	PG1120BA18	
Colid Dottom	Calid Dattage	22	22,500 / 33,750	58	20	PG1120DA12	
Solid Bottom	18 1/2″		22,500 / 33,750	77	16	PG1120DA18	

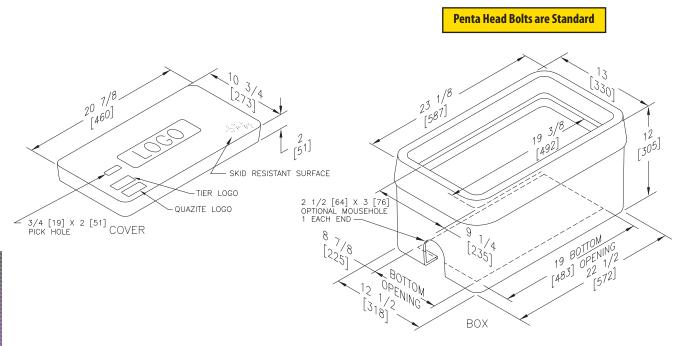
To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B".

To order gasketed boxes, replace the letter "A" with the letter "G".

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.



11"x 21" FRP Straight Wall



Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
No Bolts	8	8,000 / 12,000	27	100	C00112102A***			
No Bolts	15	15,000 / 22,500	27	100	C02112102A***			
No Bolts, w/Cl Reader, Over 90	5	5,000 / 7,500	32	100	C08112102C009			
No Bolts, w/Cl Reader, Under 90	5	5,000 / 7,500	32	100	C08112102D009			

Replace *** with a logo code found on page 18.

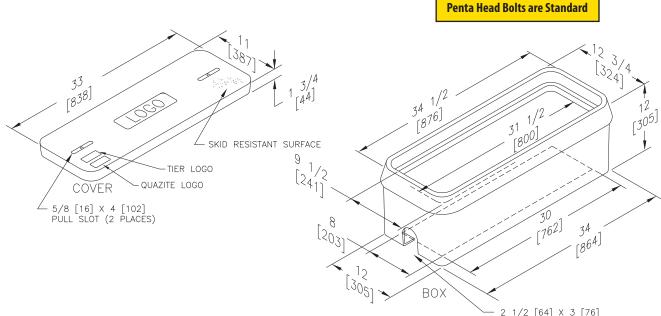
Boxes								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
Ctandard Onen Dettern	12″	8	8,000/12,000	30	25	B03112112A		
Standard Open Bottom	12″	15	15,000/22,500	34	25	B04112112A		
	12″	8	8,000/12,000	32	25	B03112112B		
Solid Bottom	12″	15	15,000/22,500	36	25	B04112112B		

To order boxes with 2 standard mouseholes, replace the last character with "M".





11"x 32" FRP Straight Wall



2 1/2 [64] X 3 [76] OPTIONAL MOUSEHOLE 1 EACH END

Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
No Bolts	8	8,000 / 12,000	40	100	C00113202A***			
No Bolts	15	15,000 / 22,500	43	100	C02113202A***			
No Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	45	100	C08113202C009			
No Bolts , W/CI Reader, Under 90	5	5,000 / 7,500	45	100	C08113202D009			

Replace *** with a logo code found on page 18.

Boxes								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
Cture david On the Distance	12″	8	8,000/12,000	40	16	B03113212A		
Standard Open Bottom	12″	15	15,000/22,500	44	16	B04113212A		
	12″	8	8,000/12,000	42	16	B03113212B		
Solid Bottom	12″	15	15,000/22,500	46	16	B04113212B		

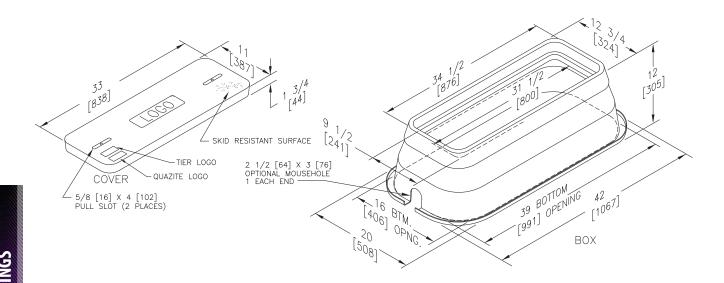
To order boxes with 2 standard mouseholes, replace the last character with "M".





11"x 32" Flared Wall Style FRP (Nestable) Assembly

Penta Head Bolts are Standard



Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
No Bolts	8	8,000 / 12,000	40	100	C00113202A***			
No Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	45	100	C08113202C009			
No Bolts , W/Cl Reader, Under 90	5	5,000 / 7,500	45	100	C08113202D009			

Replace *** with a logo code found on page 18.

Boxes						
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
Standard Open Bottom	12″	8	8,000 / 12,000	40	16	B00113212A

To order boxes with 2 standard mouseholes, replace the last character with "M".

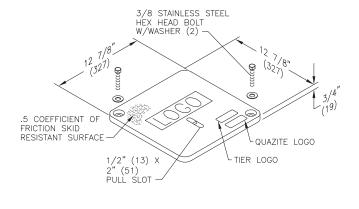


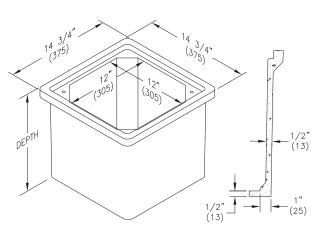
Quazite

Dimensions / Data

12"x 12"PC Style Polymer Concrete (Stackable) Assembly

Hex Head Bolts are Standard





	Covers					
	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
(4)	W/ 2 Bolts	8	8,000 / 12,000	12	60	PC1212CA00**
(4)	W/2 Bolts	15	15,000 / 22,500	12	60	PC1212HA00**
(4)	No Bolts	8	8,000 / 12,000	12	60	PC1212WA00**

To order gasketed covers, replace the letter "A" with the letter "G".

Gasketed covers are with 4 bolts.

Replace ** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do make the enclosure water tight.

	Boxes									
	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
•	Standard Open Bottom	12″	15	15,000 / 22,500	36	30	PC1212BA12			
(4)	Solid Bottom	12 1/2″	15	15,000 / 22,500	41	30	PC1212DA12			

To order gasketed boxes, replace the letter "A" with the letter "G".

Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do make the enclosure water tight.

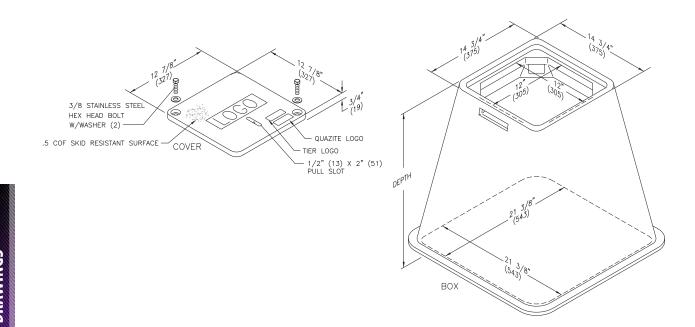


<u> Nuazıte</u>

Dimensions / Data

12"x 12"PX Style Polymer Concrete (Nestable) Assembly

Hex Head Bolts are Standard



	Covers								
	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
(U)	W/ 2 Bolts	8	8,000 / 12,000	20	60	PC1212CA00**			
(Ψ	W/ 2 Bolts	15	15,000 / 22,500	20	60	PC1212HA00**			
(4)	No Bolts	8	8,000 / 12,000	20	60	PC1212WA00**			

To order gasketed covers, replace the letter "A" with the letter "G".

Gasketed covers are with 4 bolts.

Replace ** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

Вохез									
	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
(h	Standard Open Bottom	24″	15	15,000 / 22,500	85	5	PX1212BA24		

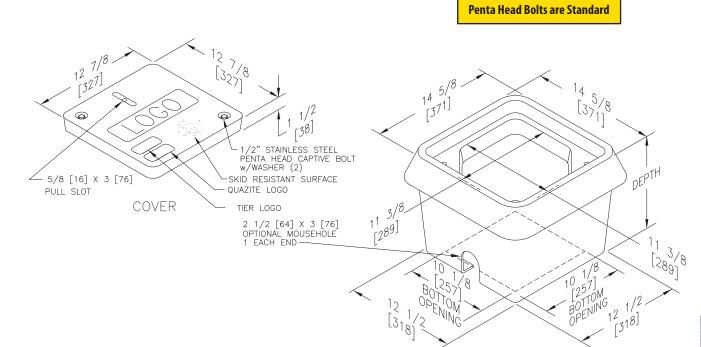
To order gasketed boxes, replace the letter "A" with the letter "G".

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.





12"x 12"FRP Straight Wall



Covers										
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.					
W/ 2 Bolts	8	8,000 / 12,000	14	100	C10121202A***					
W/ 2 Bolts	15	15,000 / 22,500	15	100	C12121202A***					
No Bolts	8	8,000 / 12,000	14	100	C00121202A***					
W/ 2 Bolts	22	22,500 / 33,750	15	100	C16121202A***					

Replace	***	with	а	logo	code	found	on	nage	18
replace		VVILII	a	logo	coue	louna	011	page	10.

Boxes	Boxes											
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.						
	12″	8	8,000 / 12,000	26	30	B13121212A						
Standard Open Bottom	12″	15	15,000 / 22,500	30	30	B14121212A						
	12″	22	22,500 / 33,750	30	30	B16121212A						
	12″	8	8,000 / 12,000	27	30	B13121212B						
Solid Bottom	12″	15	15,000 / 22,500	31	30	B14121212B						
	12″	22	22,500 / 33,750	31	30	B16121212B						

To order boxes with 2 standard mouseholes, replace the last character with "M".

To order gasketed boxes, replace the last character with "G".

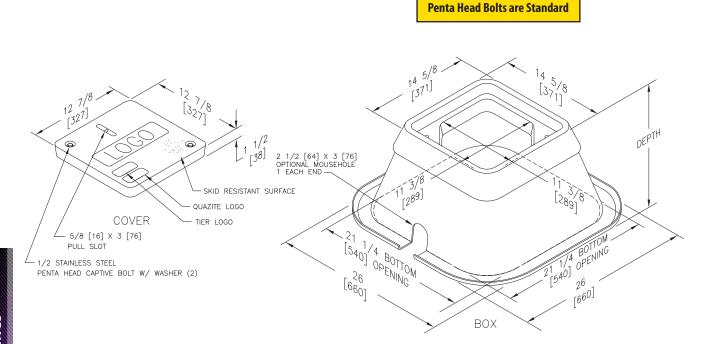
NOTE: Gasket reduce the inflow of fluids but do not make the enclosure water tight.



ENCLOSURE DRAWINGS

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12"x 12" FRP Flared



Covers										
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.					
W/ 2 Bolts	8	8,000 / 12,000	27	100	C10121202A***					
W/2 Bolts	15	15,000 / 22,500	27	100	C12121202A***					
No Bolts	8	8,000 / 12,000	27	100	C00121202A***					

Replace *** with a logo code found on page 18.

Boxes

· ····										
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
	12″	8	8,000 / 12,000	28	10	B10121212A				
Standard Open Pottom	24″		8,000 / 12,000	45	10	B10121224A				
Standard Open Bottom	12″	15	15,000 / 22,500	32	10	B12121212A				
	24″	15	15,000 / 22,500	51	10	B12121224A				

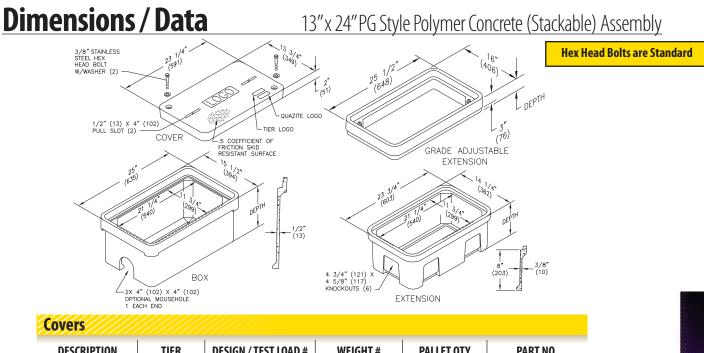
To order boxes with 2 standard mouseholes, replace the last character with "M".

To order gasketed boxes, replace the last character with "G". Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

Gaskets reduce the inflow of fluids but do not make the enclos NOTE: Cover rating cannot exceed box rating.



<u> Nuazıte</u>®



	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
4	W/ 2 Bolts	8	8,000 / 12,000	33	30	PG1324CA00**
ա	W/ 2 Bolts	15	15,000 / 22,500	51	30	PG1324HA00**
(U)	W/ 2 Bolts	22	22,500 / 33,750	54	30	PG1324HH00**
(U)	No Bolts	8	8,000 / 12,000	33	30	PG1324WA00**

To order gasketed covers, replace the letter "A" with the letter "G".

Replace ****** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

Boxes

	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
(4)	Standard Open Bottom	12″	22	22,500 / 33,700	53	20	PG1324BA12			
U		18″		22,500 / 33,700	72	16	PG1324BA18			
(4)		24″		22,500 / 33,700	91	12	PG1324BA24			
U		12 1/2″		22,500 / 33,700	63	20	PG1324DA12			
(4)	Sona Socioni	18 1/2″	22	22,500 / 33,700	85	16	PG1324DA18			
•		24 1/2"		22,500 / 33,700	107	12	PG1324DA24			

To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B". To order gasketed boxes, replace the letter "A" with the letter "G".

Extensions (for use under box only, one per box)

DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
8" - Open Bottom	8 3/4″	22	22,500 / 33,750	25	24	PG1324EA08
8" - Solid Bottom	9 1/4″	22	22,500 / 33,750	35	24	PG1324RA08

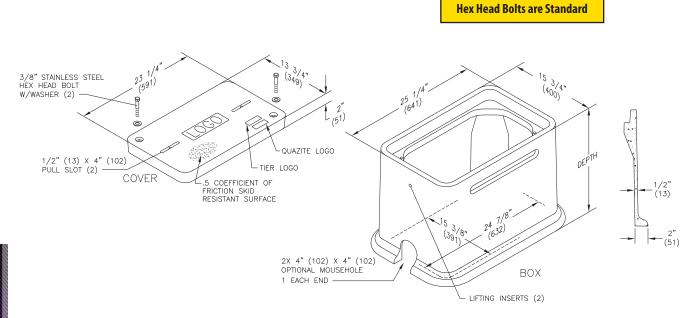
Grade Adjustable Extension (for use on top of box only, one per box)

DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
3" Top Extension	5 1/8"	22	22,500 / 33,750	37	24	PG1324ED03





13" x 24" PD Style Polymer Concrete (Stackable) Assembly



	Covers									
	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
(h	W/ 2 Bolts	8	8,000 / 12,000	33	30	PG1324CA00**				
(h	W/ 2 Bolts	15	15,000 / 22,500	51	30	PG1324HA00**				
(h	W/ 2 Bolts	22	22,500 / 33,750	54	30	PG1324HH00**				
(h	No Bolts	8	8,000 / 12,000	33	30	PG1324WA00**				

Replace ** with a logo code found on page 18.

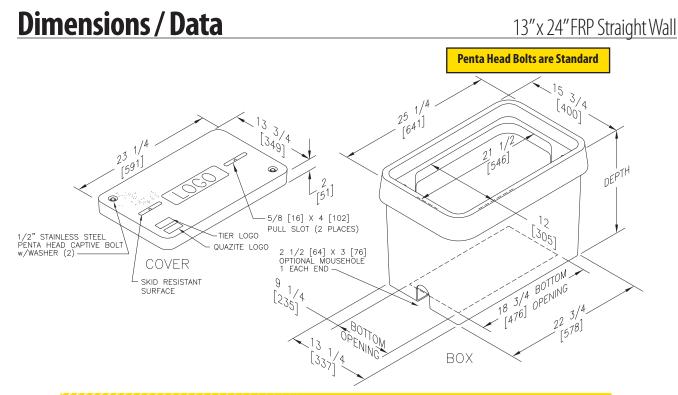
To order gasketed covers, replace the letter "A" with the letter "G".

Boxes								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
Standard Open Bottom	18″	22	22,500 / 33,750	104	4	PD1324BA18		
Solid Bottom	26″	22	22,500 / 33,750	133	4	PD1324BA26		

To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B". To order gasketed boxes, replace the letter "A" with the letter "G".

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.





Covers					
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
W/ 2 Bolts	8	8,000 / 12,000	26	50	C10132402A***
W/ 2 Bolts	15	15,000 / 22,500	40	50	C12132402A***
No Bolts	8	8,000 / 12,000	26	50	C00132402A***
W/ 2 Bolts	22	22,500 / 33,750	40	50	C16132402A***
No Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	30	50	C08132402C009
No Bolts , W/Cl Reader, Under 90	5	5,000 / 7,500	30	50	C08132402D009

Replace *** with a logo code found on page 18.

Boxes										
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
	12″	8	8,000 / 12,000	38	20	B13132412A				
	18″	0	0,000 / 12,000	44	16	B13132418A				
Standard Open Bottom	12″	15	15,000 / 22,500	42	20	B14132412A				
	18″	CI		50	16	B14132418A				
	12″	22	22,500 / 33,750	42	20	B16132412A				
	12″	8	0.000 / 12.000	40	20	B13132412B				
	18″	0	8,000 / 12,000	46	16	B13132418B				
Solid Bottom	12″	15	15 000 / 22 500	44	20	B14132412B				
	18″	CI	15,000 / 22,500	52	16	B14132418B				
	12″	22	22,500 / 33,750	44	20	B16132412B				

To order boxes with 2 standard mouseholes, replace the last character with "M". To order gasketed boxes, replace the last character with "G".

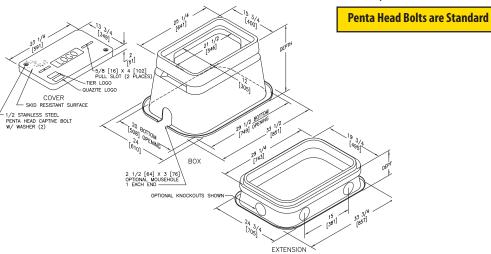
Gasket reduce the inflow of fluids but do not make the enclosure water tight. NOTE: Cover rating cannot exceed box rating.

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Dimensions / Data

13"x 24" Flared Wall Style FRP (Nestable) Assembly



Covers					
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
W/ 2 Bolts	8	8,000 / 12,000	26	50	C10132402A***
W/ 2 Bolts	15	15,000 / 22,500	40	50	C12132402A***
No Bolts	8	8,000 / 12,000	26	50	C00132402A***
W/ 2 Bolts	22	22,500 / 33,750	40	50	C16132402A***
No Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	30	50	C08132402C009
No Bolts , W/CI Reader, Under 90	5	5,000 / 7,500	30	50	C08132402D009

Replace *** with a logo code found on page 18.

Boxes

DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
	12″		8,000 / 12,000	38	16	B10132412A			
	18″	8	8,000 / 12,000	44	16	B10132418A			
	24″		8,000 / 12,000	52	10	B10132424A			
	12″		15,000 / 22,500	42	16	B12132412A			
Standard Open Bottom	18″	15	15,000 / 22,500	50	16	B12132418A			
	24″		15,000 / 22,500	58	10	B12132424A			
	12″		22,500 / 33,750	42	16	B19132412A			
	18″	22	22,500 / 33,750	50	16	B19132418A			
	24″		22,500 / 33,750	58	10	B19132424A			

To order boxes with 2 standard mouseholes, replace the last character with "M".

To order gasketed boxes, replace the last character with "G".

Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

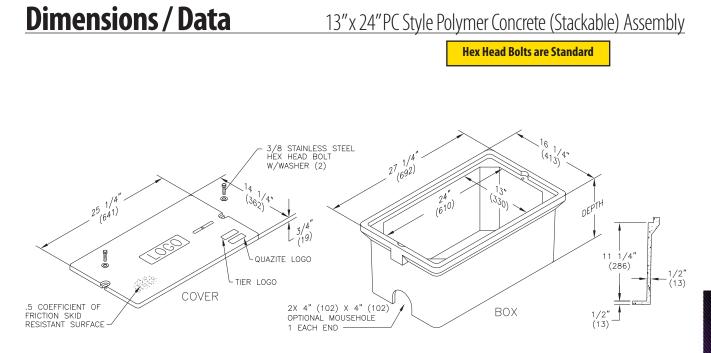
NOTE: Cover rating cannot exceed box rating.

extensions										
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
8" - Tier 8	8″	8	8,000 / 12,000	33	12	E00132408A				
8" - Tier 15	8″	15	15,000 / 22,500	38	12	E02132408A				

To order boxes with 2 standard mouseholes, replace the last character with "M". To order gasketed boxes, replace the last character with "G".



Quazite®



	Covers								
	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
(4)	W/ 2 Bolts	5	5,000 / 7,500	23	40	PC1324CA00**			
(U	No Bolts	5	5,000 / 7,500	23	40	PC1324WA00**			

To order gasketed covers, replace the letter "A" with the letter "G".

Replace ** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

	Boxes								
	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
(UL)	Standard Open Bottom	12″	5	5,000 / 7,500	50	20	PC1324BA12		
(UL)	Solid Bottom	12 1/2″	5	5,000 / 7,500	60	20	PC1324DA12		
(III)	Footed Box	12 1/2″	5	5,000 / 7,500	57	20	PC1324JA12		

To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B".

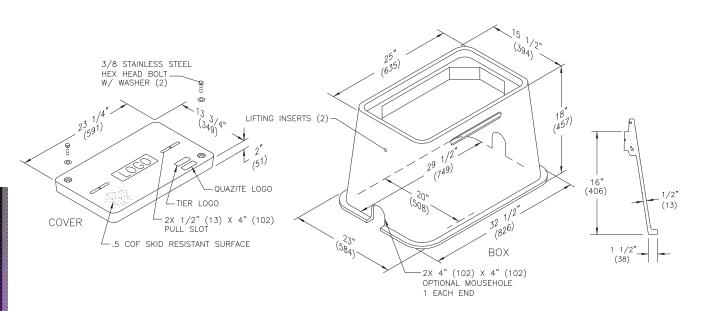
To order gasketed boxes, replace the letter "A" with the letter "G".

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.



13"x 24" PT Style Polymer Concrete (Nestable) Assembly

Hex Head Bolts are Standard



	Covers								
	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
(4)	W/ 2 Bolts	8	8,000 / 12,000	32	30	PT1324CA00**			
4	W/ 2 Bolts	15	15,000 / 22,500	49	30	PT1324HA00**			

To order gasketed covers, replace the letter "A" with the letter "G".

Replace ** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

	Boxes							
	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
(U)	Standard Open Bottom	18″	15	15,000 / 22,500	97	5	PT1324BA18	

To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B". To order gasketed boxes, replace the letter "A" with the letter "G".

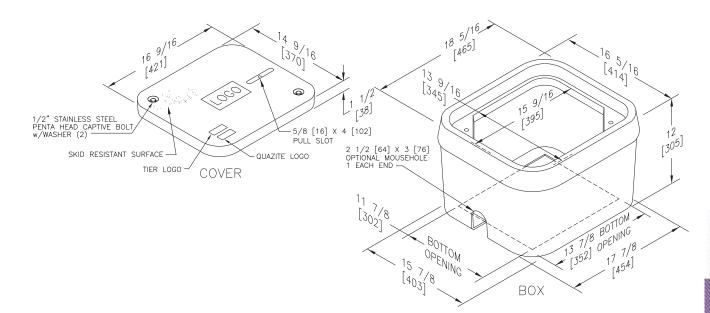
NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.





15" x 17" FRP Straight Wall





Covers					
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
W/ 2 Bolts	8	8,000 / 12,000	22	100	C10151702A***
W/ 2 Bolts	15	15,000 / 22,500	25	100	C12151702A***
No Bolts	8	8,000 / 12,000	22	100	C00151702A***
No Bolts	15	15,000 / 22,500	25	100	C02151702A***
No Bolts, w/Cl Reader, Over 90	5	5,000 / 7,500	30	100	C08151702E009
No Bolts, w/Cl Reader, Under 90	5	5,000 / 7,500	30	100	C08151702F009

Replace *** with a logo code found on page 18.

Boxes								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
Ctandard Open Potter	12″	8	8,000 / 12,000	24	20	B13151712A		
Standard Open Bottom	12″	15	15,000 / 22,500	28	20	B14151712A		
Open Bottom, No Bolts	12″	8	8,000 / 12,000	24	20	B03151712A		
Open bolloni, no boils	12″	15	15,000 / 22,500	28	20	B04151712A		
Solid Bottom	12″	8	8,000 / 12,000	26	20	B13151712B		
	12″	15	15,000 / 22,500	30	20	B14151712B		

To order boxes with 2 standard mouseholes, replace the last character with "M".

To order gasketed boxes, replace the last character with "G".

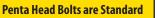
Gasket reduce the inflow of fluids but do not make the enclosure water tight. NOTE: Cover rating cannot exceed box rating.

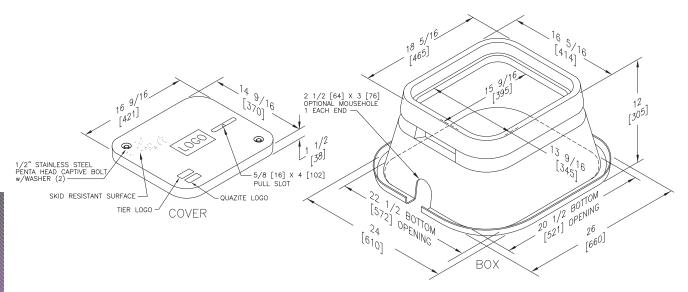
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Dimensions / Data

15"x 17" FRP Flared





Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
W/ 2 Bolts	8	8,000 / 12,000	22	100	C10151702A***			
W/ 2 Bolts	15	15,000 / 22,500	25	100	C12151702A***			
No Bolts	8	8,000 / 12,000	22	100	C00151702A***			
No Bolts, w/Cl Reader, Over 90	5	5,000 / 7,500	27	100	C08151702E009			
No Bolts, w/Cl Reader, Under 90	5	5,000 / 7,500	27	100	C08151702F009			

Replace *** with a logo code found on page 18.

Boxes							
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
Ctandard Open Dettern	12″	8	8,000 / 12,000	24	20	B10151712A	
Standard Open Bottom	12″	15	15,000 / 22,500	28	20	B12151712A	

To order with 2 standard mouseholes, replace the last character with "M".

To order gasketed boxes, replace the letter "A" with the letter "G". NOTE: Gasket reduce the inflow of fluids but do not make the enclosure water tight.

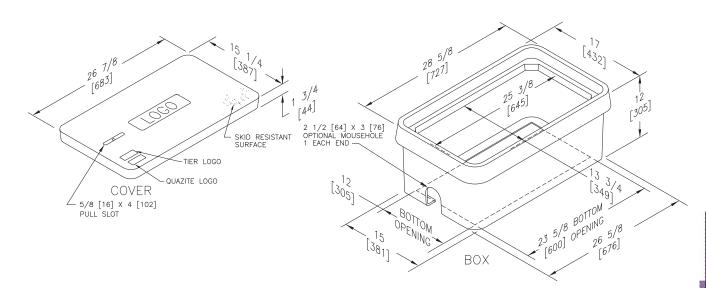
NOTE: Cover rating cannot exceed box rating.





15" x 27" FRP Straight Wall

Penta Head Bolts are Standard



Covers							
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
No Bolts	8	8,000 / 12,000	22	50	C00152702A***		
No Bolts, w/Cl Reader, Over 90	5	5,000 / 7,500	27	50	C08152702E009		
No Bolts, w/Cl Reader, Under 90	5	5,000 / 7,500	27	50	C08152702F009		

Replace *** with a logo code found on page 18.

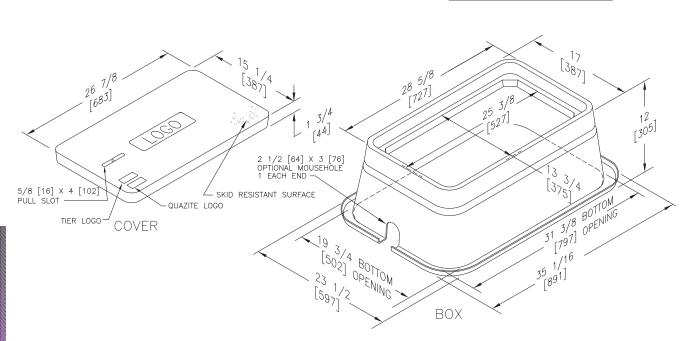
Boxes							
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
Standard Open Bottom	12″	8	8,000 / 12,000	32	10	B03152712A	
Solid Bottom	12″	8	8,000 / 12,000	34	10	B03152712B	

To order with 2 standard mouseholes, replace the last character with "M". NOTE: Cover rating cannot exceed box rating.



15" x 27" FRP Flared

Penta Head Bolts are Standard



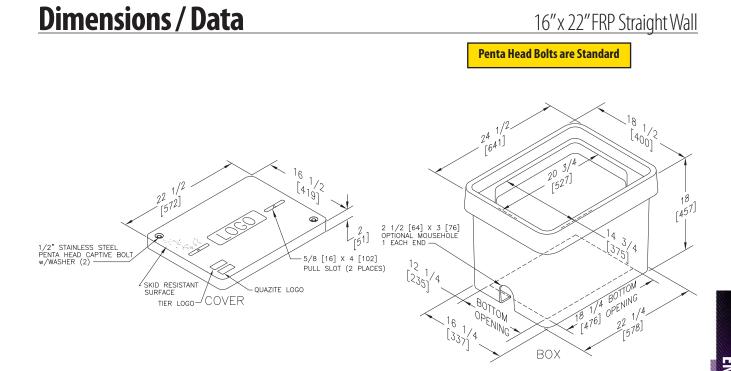
Covers							
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
No Bolts	8	8,000 / 12,000	22	50	C00152702A***		
No Bolts, w/Cl Reader, Over 90	5	5,000 / 7,500	27	50	C08152702E009		
No Bolts, w/Cl Reader, Under 90	5	5,000 / 7,500	27	50	C08152702F009		

Replace *** with a logo code found on page 18.

Boxes						
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
Standard Open Bottom	12″	8	8,000 / 12,000	32	10	B00152712A

To order with 2 standard mouseholes, replace the last character with "M". NOTE: Cover rating cannot exceed box rating.





Covers							
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
W/ 2 Bolts	8	8,000 / 12,000	29	50	C10162202A***		
W/ 2 Bolts	15	15,000 / 22,500	34	50	C12162202A***		
No Bolts	8	8,000 / 12,000	29	50	C00162202A***		
No Bolts	15	15,000 / 22,500	34	50	C02162202A***		

Replace *** with a logo code found on page 18.

Boxes

DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
Standard Open Potter	18″	8	8,000 / 12,000	42	9	B13162218A
Standard Open Bottom	18″	15	15,000 / 22,500	52	9	B14162218A
No Bolts	18″	8	8,000 / 12,000	42	9	B03162218A
No Bolts	18″	15	15,000 / 22,500	42	9	B04162218A
Solid Bottom	18″	8	8,000 / 12,000	46	9	B13162218B
Solid Dottolli	18″	15	15,000 / 22,500	56	9	B14162218B
No Bolts	18″	8	8,000 / 12,000	42	9	B03162218B
No Bolts	18″	15	15,000 / 22,500	42	9	B04162218B

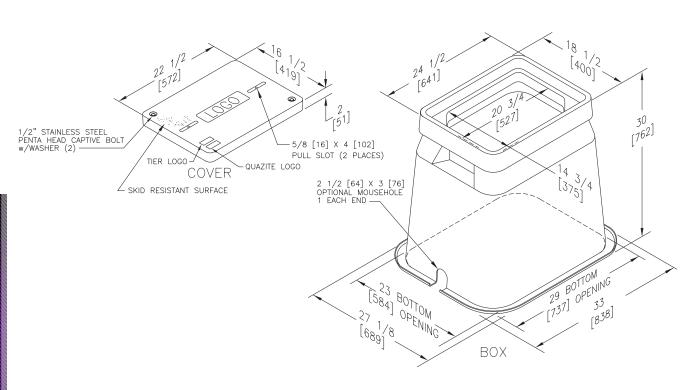
To order boxes with 2 standard mouseholes, replace the letter "A" with letter "B". NOTE: Gasket reduce the inflow of fluids but do not make the enclosure water tight. NOTE: Cover rating cannot exceed box rating.





16"x 22" FRP Flared

Penta Head Bolts are Standard



Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
W/ 2 Bolts	8	8,000 / 12,000	29	50	C10162202A***			
W/ 2 Bolts	15	15,000 / 22,500	34	50	C12162202A***			
No Bolts	8	8,000 / 12,000	29	50	C00162202A***			
No Bolts	15	15,000 / 22,500	34	50	C02162202A***			

Replace *** with a logo code found on page 18.

Boxes

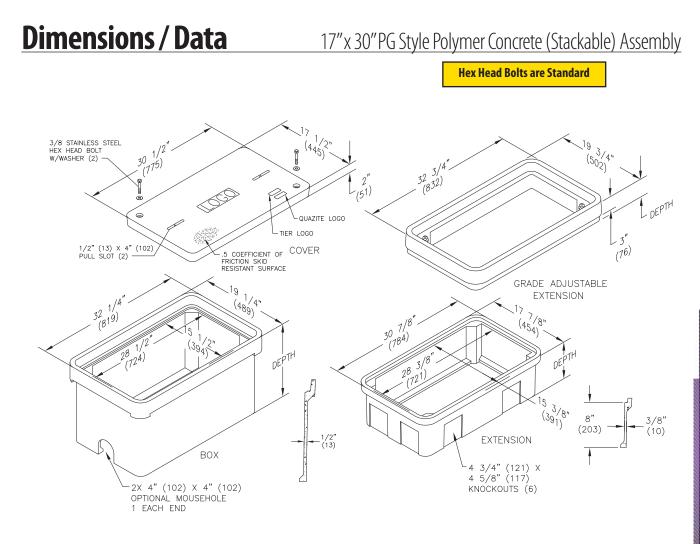
1 79 9991/////////////////////////////////								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
Standard Open Bottom	30″	8	8,000 / 12,000	66	10	B10162230A		
Stanuaru Open Bottom	30″	15	15,000 / 22,500	76	10	B12162230A		
No Bolt	30″	8	8,000 / 12,000	66	10	B00162230A		
INU DUIL	30″	15	15,000 / 22,500	66	10	B02162230A		

To order boxes with 2 standard mouseholes, replace the letter "A" with letter "B". NOTE: Gasket reduce the inflow of fluids but do not make the enclosure water tight.

NOTE: Cover rating cannot exceed box rating.



<u>Quazite</u>®



	Covers					
	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
(4)	W/ 2 Bolts	8	8,000 / 12,000	52	20	PG1730CA00**
(III)	W/ 2 Bolts	15	15,000 / 22,500	83	20	PG1730HA00**
U	W/ 2 Bolts	22	22,500 / 33,750	83	20	PG1730HH00**
(4)	No Bolts	8	8,000 / 12,000	52	20	PG1730WA00**

To order gasketed covers, replace the letter "A" with the letter "G".

Replace ** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.



<u> Nuazıte</u>

Dimensions / Data 17" x 30" PG Style Polymer Concrete (Stackable) Assembly (Continued)

Hex Head Bolts are Standard

Boxes (Box depths 22" thru 30" must be used as bottom of any stack) DESCRIPTION DEPTH TIER **DESIGN / TEST LOAD #** WEIGHT # PALLET QTY PART NO. (4) 12″ 22,500 / 33,750 67 10 PG1730BA12 (4) PG1730BA18 18″ 22,500 / 33,750 94 8 (4) Standard Open Bottom 22″ 22 22,500 / 33,750 106 PG1730BA22 6 (4) 24″ 22,500 / 33,750 122 6 PG1730BA24 4 30″ 22,500 / 33,750 144 4 PG1730BA30 4 12 1/2" 22,500 / 33,750 85 10 PG1730DA12 (4) (4) 18 1/2" 22,500 / 33,750 112 8 PG1730DA18 Solid Bottom 22 PG1730DA22 22 1/2" 22,500 / 33,750 124 6 (4) 137 24 1/2" 22,500 / 33,750 6 PG1730DA24 (ዚ) 30 1/2" 22,500 / 33,750 150 4 PG1730DA30

To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B".

To order gasketed boxes, replace the letter "A" with the letter "G".

NOTE: Gasketed cover and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

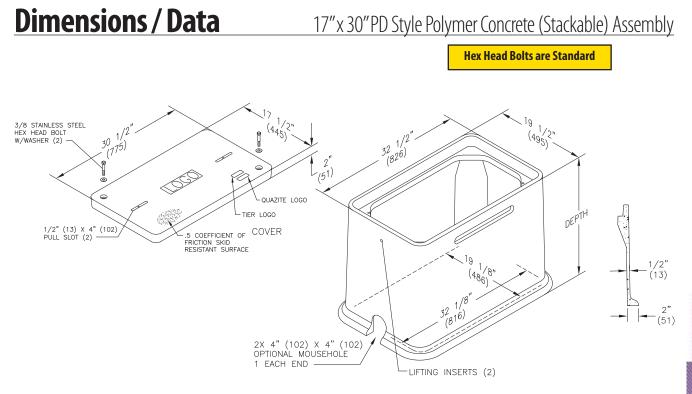
Bottom Extensions (for use under 12" and 18" boxes only, one per box)

DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
Open bottom	8 3/4″	22	22,500 / 33,750	36	12	PG1730EA08
Solid bottom	9 1/4″	22	22,500 / 33,750	55	12	PG1730RA08

Grade Adjustable Extension (for use on top of box only, one per box)

DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
3"Top extension	5 1/8″	22	22,500 / 33,750	48	12	PG1730ED03





	Covers									
	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
(U)	W/ 2 Bolts	8	8,000 / 12,000	52	20	PG1730CA00**				
(III)	W/ 2 Bolts	15	15,000 / 22,500	83	20	PG1730HA00**				
ա	W/ 2 Bolts	22	22,500 / 33,750	83	20	PG1730HH00**				
(U)	No Bolts	8	8,000 / 12,000	52	20	PG1730WA00**				

To order gasketed covers, replace the letter "A" with the letter "G". Replace ** with a logo code found on page 18.

Boxes

	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
(h	Standard Open Bottom	18″	22	22,500 / 33,750	129	4	PD1730BA18		
(III)	Solid Bottom	26″	22	22,500 / 33,750	166	4	PD1730BA26		

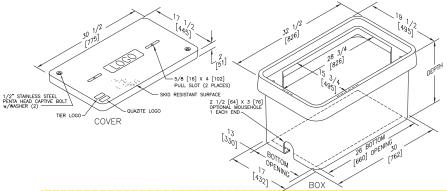
To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B".

To order gasketed boxes, replace the letter "A" with the letter "G". NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.



Ouazite Dimensions / Data

17"x 30" FRP Straight Wall



Penta Head Bolts are Standard

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Covers									
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
W/ 2 Bolts	8	8,000 / 12,000	27	50	C10173002A***				
W/ 2 Bolts	15	15,000 / 22,500	27	50	C12173002A***				
No Bolts	8	8,000 / 12,000	27	50	C00173002A***				
No Bolts	15	15,000 / 22,500	27	50	C02173002A***				
W/ 2 Bolts	22	22,500 / 33,750	27	50	C16173002A***				
No Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	53	50	C08173003E009				
No Bolts, W/CI Reader, Under 90	5	5,000 / 7,500	53	50	C08173003F009				
W/2 Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	53	50	C18173003E009				
W/2 Bolts, W/CI Reader, Under 90	5	5,000 / 7,500	53	50	C18173003F009				
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Replace *** with a logo code found on page 18.

Boxes	Boxes								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
	12″		8,000 / 12,000	46	10	B13173012A			
	18″	8	8,000 / 12,000	58	9	B13173018A			
	22″	0	8,000 / 12,000	68	8	B13173022A			
	30″		8,000 / 12,000	88	6	B13173030A			
Standard Open Bottom	12″		15,000 / 22,500	50	10	B14173012A			
Stanuaru Open Dottom	18″	15	15,000 / 22,500	62	9	B14173018A			
	22″	CI	15,000 / 22,500	74	8	B14173022A			
	30″		15,000 / 22,500	94	6	B14173030A			
	12″	22	22,500 / 33,750	50	10	B16173012A			
	18″	22	22,500 / 33,750	62	9	B16173018A			
	12″		8,000 / 12,000	51	10	B13173012B			
	18″	8	8,000 / 12,000	63	9	B13173018B			
	22″	0	8,000 / 12,000	73	8	B13173022B			
	30″		8,000 / 12,000	93	6	B13173030B			
Solid Bottom	12″		15,000 / 22,500	55	10	B14173012B			
John Dottom	18″	15	15,000 / 22,500	67	9	B14173018B			
	22″	U	15,000 / 22,500	79	8	B14173022B			
	30″		15,000 / 22,500	99	6	B14173030B			
	12″	22	22,500 / 33,750	55	10	B16173012B			
	18″	22	22,500 / 33,750	67	9	B16173018B			

To order boxes with 2 standard mouseholes, replace the last character with "M". To order gasketed boxes, replace the last character with "G". NOTE: Gasket reduce the inflow of fluids but do not make the enclosure water tight.

NOTE: Cover rating cannot exceed box rating.



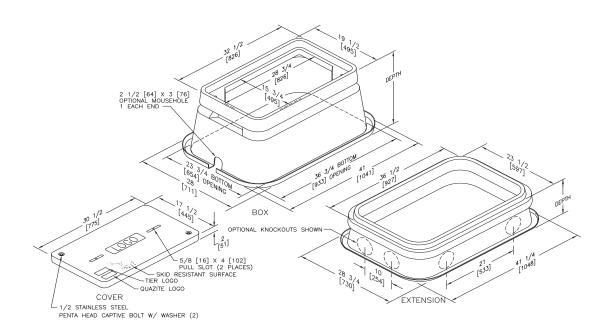
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<u> Nuazıte</u>[®]

Dimensions / Data

17"x 30" Flared Wall Style FRP (Nestable) Assembly

Penta Head Bolts are Standard



Covers									
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
W/ 2 Bolts	8	8,000 / 12,000	47	50	C10173002A***				
W/ 2 Bolts	15	15,000 / 22,500	51	50	C12173002A***				
No Bolts	8	8,000 / 12,000	47	50	C00173002A***				
No Bolts	15	15,000 / 22,500	51	50	C02173002A***				
W/ 2 Bolts	22	22,500 / 33,750	51	50	C16173002A***				
No Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	53	50	C08173003E009				
No Bolts, W/CI Reader, Under 90	5	5,000 / 7,500	53	50	C08173003F009				
W/2 Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	53	50	C18173003E009				
W/2 Bolts, W/CI Reader, Under 90	5	5,000 / 7,500	53	50	C18173003F009				

Replace *** with a logo code found on page 18.



<u> Nuazıte</u>®

Dimensions / Data

17"x 30" Flared Wall Style FRP (Nestable) Assembly (Continued)

Penta Head Bolts are Standard

Boxes							
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
	12″		8,000 / 12,000	46	10	B10173012A	
	18″		8,000 / 12,000	58	10	B10173018A	
	22″	8	8,000 / 12,000	68	10	B10173022A	
	24″	0	8,000 / 12,000	78	10	B10173024A	
	30″		8,000 / 12,000	88	10	B10173030A	
	34″		8,000 / 12,000	96	8	B10173034A	
	12″		15,000 / 22,500	50	10	B12173012A	
	18″		15,000 / 22,500	64	10	B12173018A	
Standard Open Bottom	22″	15	15,000 / 22,500	74	10	B12173022A	
	24″		15,000 / 22,500	84	10	B12173024A	
	30″		15,000 / 22,500	94	10	B12173030A	
	34″		15,000 / 22,500	102	8	B12173034A	
	12″		22,500 / 33,750	50	10	B19173012A	
	18″		22,500 / 33,750	64	10	B19173018A	
	22″	22	22,500 / 33,750	74	10	B19173022A	
	24″		22,500 / 33,750	84	10	B19173024A	
	30″		22,500 / 33,750	94	10	B19173030A	

To order boxes with 2 standard mouseholes, replace the last character with "M".

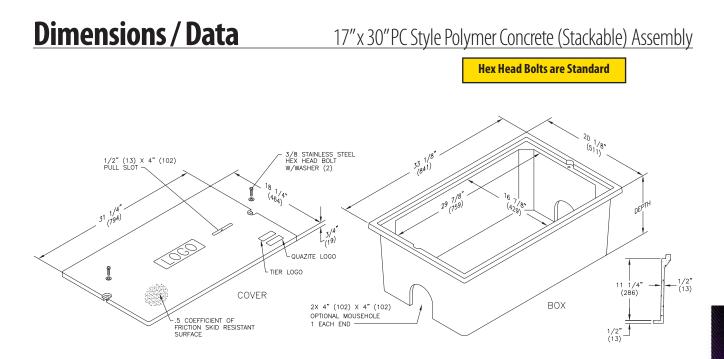
To order gasketed boxes, replace the last character with "G".

Gaskets reduce the inflow of fluids but do not make the enclosure water tight. NOTE: Cover rating cannot exceed box rating.

Extensions								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
8" - Tier 8	8″	8	8,000 / 12,000	39	12	E00173008A		
8"-Tier 15	8″	15	15,000 / 22,500	45	12	E02173008A		
16" - Tier 8	16″	8	8,000 / 12,000	42	8	E00173016A		
16" - Tier 15	16″	15	15,000 / 22,500	48	8	E02173016A		

To order boxes with 2 standard mouseholes, replace the last character with "M". To order gasketed boxes, replace the last character with "G".





	Covers									
	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
(H) (H)	W/ 2 Bolts	5	5,000 / 7,500	33	30	PC1730CA00**				
	No Bolts	5	5,000 / 7,500	33	30	PC1730WA00**				

To order gasketed covers, replace the letter "A" with the letter "G". Replace ** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

	Boxes									
	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
(U)	Standard Open Bottom	12″	5	5,000 / 7,500	58	10	PC1730BA12			
(III)	Solid Bottom	12 1/2"	5	5,000 / 7,500	83	10	PC1730DA12			
•	Footed Box	12 1/2″	5	5,000 / 7,500	67	10	PC1730JA12			

To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B".

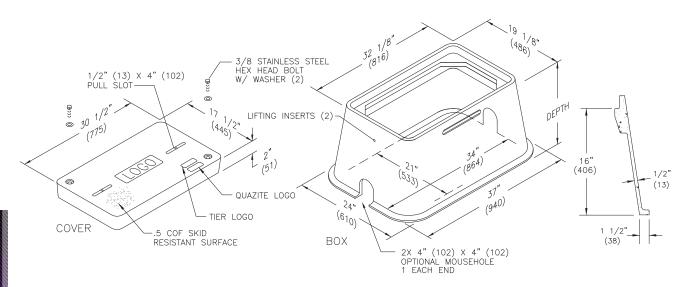
To order gasketed boxes, replace the letter "A" with the letter "G".

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.



17"x 30" PT Style Polymer Concrete (Nestable) Assembly

Hex Head Bolts are Standard



	Covers									
	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
•	W/ 2 Bolts	8	8,000 / 12,000	52	20	PT1730CA00**				
(4)	W/ No Bolts	8	8,000 / 12,000	52	20	PT1730WA0009				
(4)	W/ 2 Bolts	15	15,000 / 22,500	83	20	PT1730HA00**				

To order gasketed covers, replace the letter "A" with the letter "G".

Replace ** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

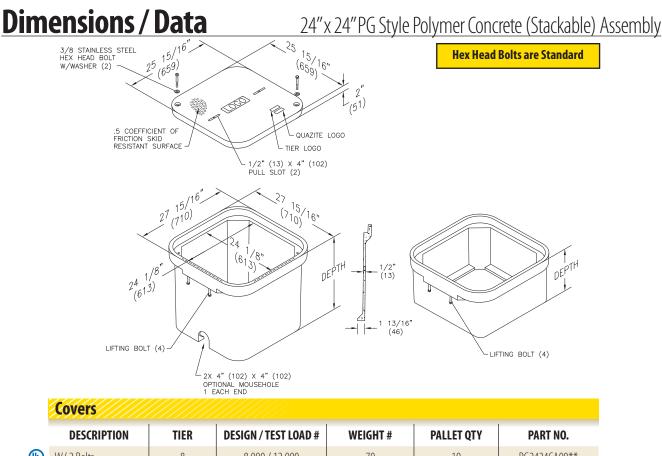
	Boxes								
	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
(U)	Standard Open Bottom	18″	15	15,000 / 22,500	126	5	PT1730BA18		

To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B". To order gasketed boxes, replace the letter "A" with the letter "G".

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.



<u> Nuazıte</u>®



	DESCRIPTION	IIEN				
(h	W/ 2 Bolts	8	8,000 / 12,000	70	10	PG2424CA00**
U	W/ 2 Bolts	15	15,000 / 22,500	100	10	PG2424HA00**
(h	No Bolts	8	8,000 / 12,000	70	10	PG2424WA00**
U	W/ 2 Bolts	22	22,500 / 33,750	100	10	PG2424HH00**
	To contract the standard					

To order gasketed covers, replace the letter "A" with the letter "G".

Replace ** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

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	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
•	Standard Open Bottom	24″	22	22,500 / 33,750	165	2	PG2424BA24
•	Solid Bottom	24 1/2"	22	22,500 / 33,750	185	2	PG2424DA24

To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B".

To order gasketed boxes, replace the letter "A" with the letter "G".

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

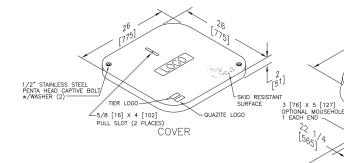
Extensions (Stackable - can be used as a top or bottom extension)										
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
Open Bottom	8″	15	15,000 / 22,500	71	8	PG2424EA06				
Open Bottom	14″	15	15,000 / 22,500	112	6	PG2424EA12				
Solid Bottom	8 1/2″	15	15,000 / 22,500	96	8	PG2424RA06				
Solid Bottom	14 1/2″	15	15,000 / 22,500	130	6	PG2424RA12				
		-	Page 61 February 2014							



Jaz

Dimensions / Data

24" x 24" FRP Straight Wall



Penta Head Bolts are Standard ^{:8} [730]

DEPTH

Covers										
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.					
W/ 2 Bolts	8	8,000 / 12,000	70	20	C10242402A***					
W/ 2 Bolts	15	15,000 / 22,500	100	20	C12242402A***					
No Bolts	8	8,000 / 12,000	70	20	C00242402A***					
W/ 2 Bolts	22	22,500 / 33,750	100	20	C16242402A***					

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BOX

22 1/4 BOTTOM -22 1/4 OPENING 2565] 0PENING

25^{3/4} [654]

28 3/ [^{730]}

Replace *** with a logo code found on page 18.

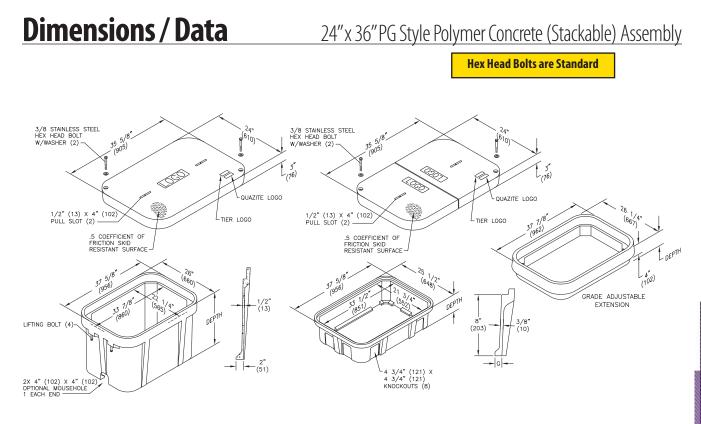
Boxes										
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
	12″		8,000 / 12,000	74	9	B13242412A				
	18″	8	8,000 / 12,000	78	5	B13242418A				
	24″		8,000 / 12,000	83	5	B13242424A				
	12″	15	15,000 / 22,500	77	9	B14242412A				
Standard Open Bottom	18″		15,000 / 22,500	84	5	B14242418A				
	24″		15,000 / 22,500	92	5	B14242424A				
	12″		22,500 / 33,750	77	9	B16242412A				
	18″	22	22,500 / 33,750	84	5	B16242418A				
	24″		22,500 / 33,750	92	5	B16242424A				
	12″		8,000 / 12,000	81	9	B13242412B				
	18″	8	8,000 / 12,000	85	5	B13242418B				
	24″		8,000 / 12,000	90	5	B13242424B				
	12″		15,000 / 22,500	84	9	B14242412B				
Solid Bottom	18″	15	15,000 / 22,500	91	5	B14242418B				
	24″		15,000 / 22,500	99	5	B14242424B				
	12″		22,500 / 33,750	84	9	B16242412B				
	18″	22	22,500 / 33,750	91	5	B16242418B				
	24″		22,500 / 33,750	99	5	B16242424B				

To order boxes with 2 standard mouseholes, replace the last character with "M". To order gasketed boxes, replace the last character with "G".

NOTE: Gasket reduce the inflow of fluids but do not make the enclosure water tight. NOTE: Cover rating cannot exceed box rating.



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	Covers										
	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.					
4	W/ 2 Bolts	8	8,000 / 12,000	100	10	PG2436CA00**					
	2 piece w/2 Bolts	8	8,000 / 12,000	122	10	PG2436CS00**					
Ս	W/ 2 Bolts	15	15,000 / 22,500	115	10	PG2436HA00**					
4	2 piece w/2 Bolts	15	15,000 / 22,500	122	10	PG2436HS00**					
	W/ 2 Bolts	22	22,500 / 33,750	122	10	PG2436HH00**					
4	No Bolts	8	8,000 / 12,000	100	10	PG2436WA00**					

To order gasketed covers, replace the letter "A" with the letter "G".

Replace ****** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.



Dimensions / Data 24" x 36" PG Style Polymer Concrete (Stackable) Assembly (Continued)

Hex Head Bolts are Standard

Boxes (Box depths 24" thru 42" must be used as bottom of any stack)

	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
Ա		18″		22,500 / 33,750	141	4	PG2436BA18	
4		24″		22,500 / 33,750	180	3	PG2436BA24	
4	Standard Open Bottom	30″	22	22,500 / 33,750	196	2	PG2436BA30	
Ψ		36″		22,500 / 33,750	254	2	PG2436BA36	
Y)		42″		22,500 / 33,750	293	1	PG2436BA42	
Ա		18 1/2″		22,500 / 33,750	171	4	PG2436DA18	
9		24 1/2"		22,500 / 33,750	228	3	PG2436DA24	
ա	Solid Bottom	30 1/2"	22	22,500 / 33,750	238	2	PG2436DA30	
(ի		36 1/2"		22,500 / 33,750	282	2	PG2436DA36	
(III)		42 1/2"		22,500 / 33,750	321	1	PG2436DA42	

To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B". To order gasketed boxes, replace the letter "A" with the letter "G".

NOTE: 24" thru 42" boxes must be used as bottom on any stack.

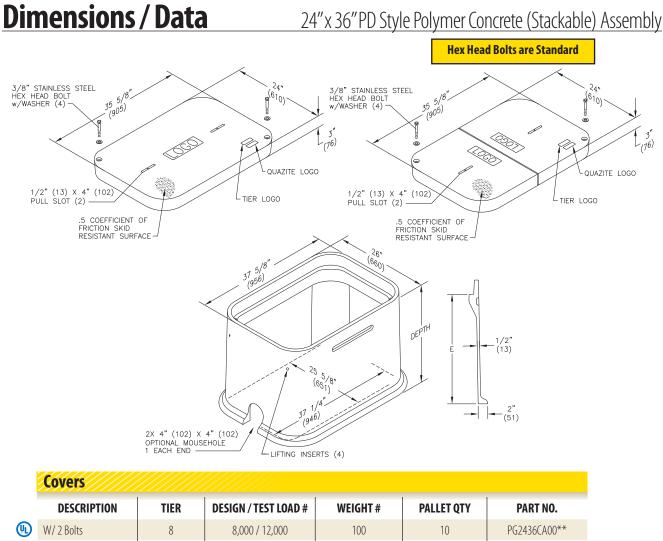
NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

Bottom Extensions (for use under 12" and 18" boxes only, one per box)									
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
Open bottom	8 3/4″	22	22,500 / 33,750	81	6	PG2436EA08			
Solid bottom	9 1/4″	22	22,500 / 33,750	95	6	PG2436RA08			

Grade Adjustable Extension								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
4" top extension, 1/2 thread	7 1/8″	22	22,500 / 33,750	80	6	PG2436ED04		
4" top extension, 3/8 thread	7 1/8″	22	22,500 / 33,750	80	6	PG2436E503		



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(UL)	W/ 2 Bolts	8	8,000 / 12,000	100	10	PG2436CA00**
	2 piece w/2 Bolts	8	8,000 / 12,000	122	10	PG2436CS00**
U	W/ 2 Bolts	15	15,000 / 22,500	115	10	PG2436HA00**
U	2 piece w/2 Bolts	15	15,000 / 22,500	122	10	PG2436HS00**
(U)	W/ 2 Bolts	22	22,500 / 33,750	122	10	PG2436HH00**
U	No Bolts	8	8,000 / 12,000	100	10	PG2436WA00**

To order gasketed covers, replace the letter "A" with the letter "G".

Replace ** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

Boxes								
	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
(4)		18″	22	22,500 / 33,750	159	2	PD2436BA18	
(III)	Standard Open Bottom	26″	22	22,500 / 33,750	199	2	PD2436BA26	
		48″	22	22,500 / 33,750	313	1	PD2436BA48	

To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B".

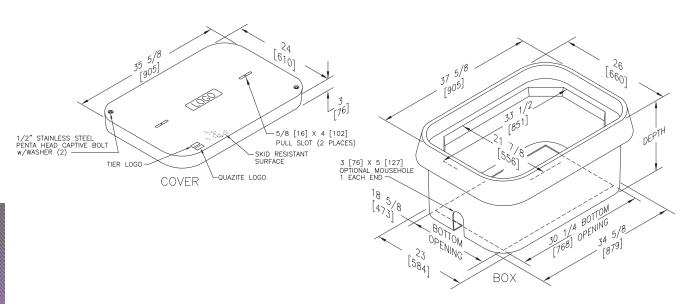
To order gasketed boxes, replace the letter "A" with the letter "G".

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.



24" x 36" FRP Straight Wall





Covers										
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.					
W/ 2 Bolts	8	8,000 / 12,000	86	20	C10243603A***					
W/ 2 Bolts	15	15,000 / 22,500	94	20	C12243603A***					
No Bolts	8	8,000 / 12,000	86	20	C00243603A***					
W/ 2 Bolts	22	22,500 / 33,750	94	20	C16243603A***					
No Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	89	20	C08243602E009					
No Bolts , W/CI Reader, Under 90	5	5,000 / 7,500	89	20	C08243602F009					
W/2 Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	89	20	C18243602E009					
W/2 Bolts, W/CI Reader, Under 90	5	5,000 / 7,500	89	20	C18243602F009					
	-									

Replace *** with a logo code found on page 18.



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Dimensions / Data

Boxes

24"x 36" FRP Straight Wall (Continued)

Penta Head Bolts are Standard

DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
	18″		8,000 / 12,000	100	6	B13243618A			
	24″	8	8,000 / 12,000	109	5	B13243624A			
	30″		8,000 / 12,000	118	4	B13243630A			
	18″		15,000 / 22,500	105	6	B14243618A			
Standard Open Bottom	24″	15	15,000 / 22,500	114	5	B14243624A			
	30″		15,000 / 22,500	123	4	B14243630A			
	18″	22	22,500 / 33,750	105	6	B16243618A			
	24″		22,500 / 33,750	114	5	B16243624A			
	30″		22,500 / 33,750	123	4	B16243630A			
	18″		8,000 / 12,000	107	6	B13243618B			
	24″	8	8,000 / 12,000	116	5	B13243624B			
	30″		8,000 / 12,000	125	4	B13243630B			
	18″		15,000 / 22,500	112	6	B14243618B			
Solid Bottom	24″	15	15,000 / 22,500	121	5	B14243624B			
	30″		15,000 / 22,500	130	4	B14243630B			
	18″		22,500 / 33,750	112	6	B16243618B			
	24″	22	22,500 / 33,750	121	5	B16243624B			
	30″		22,500 / 33,750	130	4	B16243630B			

To order boxes with 2 standard mouseholes, replace the last character with "M".

To order gasketed boxes, replace the last character with "G".

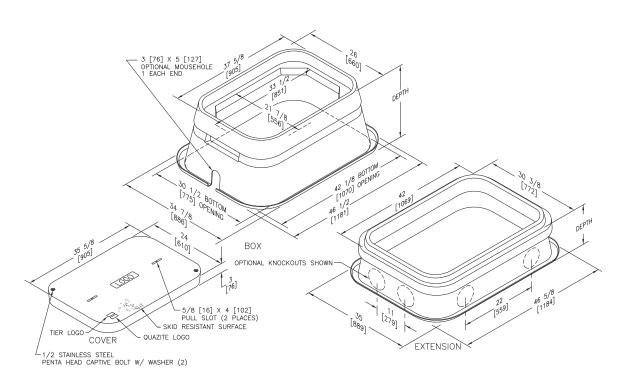
NOTE: Gasket reduce the inflow of fluids but do not make the enclosure water tight.

NOTE: Cover rating cannot exceed box rating.



24"x 36" Flared Wall Style FRP (Nestable) Assembly

Penta Head Bolts are Standard



Covers									
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
W/ 2 Bolts	8	8,000 / 12,000	86	20	C10243603A***				
W/ 2 Bolts	15	15,000 / 22,500	94	20	C12243603A***				
No Bolts	8	8,000 / 12,000	86	20	C00243603A***				
W/ 2 Bolts	22	22,500 / 33,750	94	20	C16243603A***				
No Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	89	20	C08243602E009				
No Bolts , W/CI Reader, Under 90	5	5,000 / 7,500	89	20	C08243602F009				
W/2 Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	89	20	C18243602E009				
W/2 Bolts, W/Cl Reader, Under 90	5	5,000 / 7,500	89	20	C18243602F009				

Replace *** with a logo code found on page 18.





24"x 36" Flared Wall Style FRP (Nestable) Assembly (Continued)

Penta Head Bolts are Standard

Boxes										
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
	18″		8,000 / 12,000	100	5	B10243618A				
	24″	8	8,000 / 12,000	109	5	B10243624A				
	30″		8,000 / 12,000	118	5	B10243630A				
	36″		8,000 / 12,000	124	4	B10243636A				
	42″		8,000 / 12,000	127	3	B10243642A				
	48″		8,000 / 12,000	133	3	B10243648A				
Standard Open Pottom	18″		15,000 / 22,500	105	5	B12243618A				
Standard Open Bottom	24″		15,000 / 22,500	114	5	B12243624A				
	30″	15	15,000 / 22,500	123	5	B12243630A				
	36″	CI	15,000 / 22,500	129	4	B12243636A				
	42″		15,000 / 22,500	132	3	B12243642A				
	48″		15,000 / 22,500	138	3	B12243648A				
	18″	22	22,500 / 33,750	105	5	B19243618A				
	24″	22	22,500 / 33,750	114	5	B19243624A				

To order boxes with 2 standard mouseholes, replace the last character with "M".

To order gasketed boxes, replace the last character with "G".

Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

NOTE: Cover rating cannot exceed box rating.

Extensions									
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
8" - Tier 8	8″	8	8,000 / 12,000	46	6	E00243608A			
8" - Tier 15	8″	15	15,000 / 22,500	46	6	E02243608A			
16" - Tier 8	16″	8	8,000 / 12,000	55	5	E00243616A			
16"-Tier 15	16″	15	15,000 / 22,500	63	5	E02243616A			

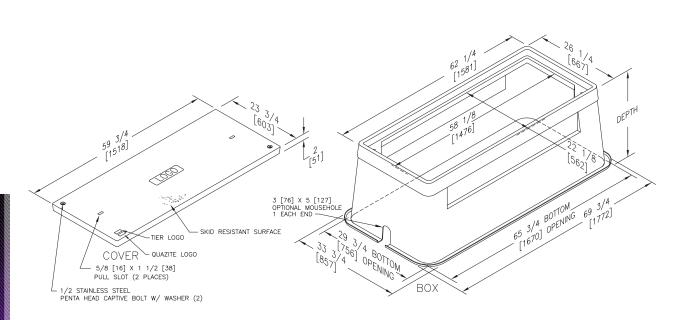


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Dimensions / Data

24"x 60" Flared Wall Style FRP (Nestable) Assembly

Penta Head Bolts are Standard



Covers									
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
W/ 2 Bolts	5	5,000 / 7,500	65	10	C18246002A***				
No Bolts	5	5,000 / 7,500	65	10	C08246002A***				
Poplace *** with a log	na sada faund s								

Replace *** with a logo code found on page 18.

Boxes

DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
Standard Open Bottom	24″	5	5,000 / 7,500	115	5	B18246024A			

To order boxes with two standard mouse holes, replace the last character with "M".

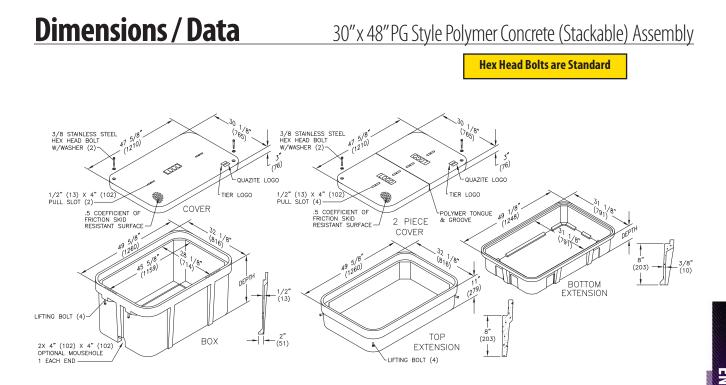
To order gasketed boxes, replace the last character with "G".

Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

NOTE: Cover rating cannot exceed box rating.







	Covers									
	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
(4)	W/ 2 Bolts	8	8,000 / 12,000	159	10	PG3048CA00**				
	2 piece w/2 Bolts	8	8,000 / 12,000	181	10	PG3048CS00**				
(III)	W/ 2 Bolts	15	15,000 / 22,500	206	10	PG3048HA00**				
(U)	2 piece w/2 Bolts	15	15,000 / 22,500	206	10	PG3048HS00**				
Ū	W/ 2 Bolts	22	22,500 / 33,750	220	10	PG3048HH00**				
(III)	No Bolts	8	8,000 / 12,000	159	10	PG3048WA00**				

To order gasketed covers, replace the letter "A" with the letter "G".

Replace ** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.



Dimensions / Data 30" x 48" PG Style Polymer Concrete (Stackable) Assembly (Continued)

Hex Head Bolts are Standard

Boxes (Box depths 24" thru 48" must be used as bottom of any stack)

	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
U		18″	3″	22,500 / 33,750	185	4	PG3048BA18	
(III)	Standard Open Bottom	24″	22	22,500 / 33,750	236	3	PG3048BA24	
U		36″		22,500 / 33,750	343	2	PG3048BA36	
		48″		22,500 / 33,750	450	1	PG3048BA48	
U		18 1/2″		22,500 / 33,750	220	4	PG3048DA18	
U	Solid Bottom	24 1/2"	22	22,500 / 33,750	287	3	PG3048DA24	
U		36 1/2"		22,500 / 33,750	394	2	PG3048DA36	
		48″		22,500 / 33,750	501	1	PG3048DA48	

To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B". To order gasketed boxes, replace the letter "A" with the letter "G".

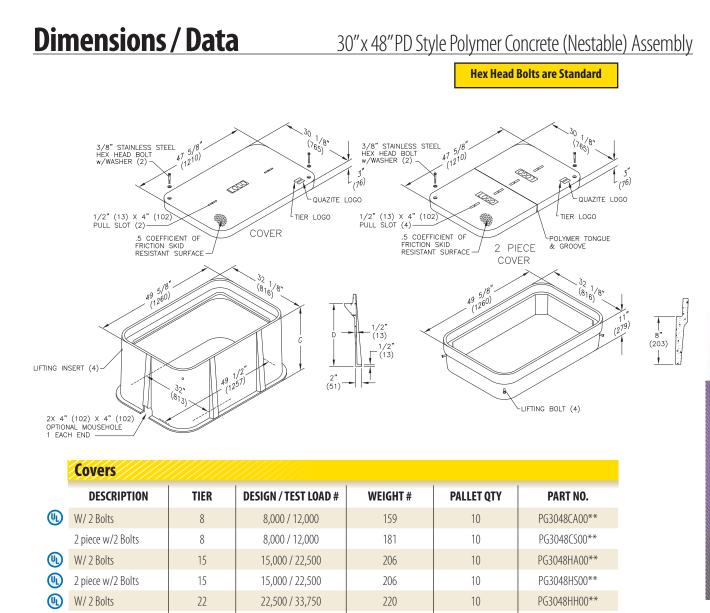
NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

Top Extension										
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
Open bottom	11"	22	22,500 / 33,750	100	8	PG3048EA11				

Bottom Extensions (for use under 18" box only, one per box)									
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
Open bottom	8 3/4″	22	22,500 / 33,750	102	8	PG3048EA08			
Solid bottom	9 1/4″	22	22,500 / 33,750	151	8	PG3048RA08			



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To order gasketed covers, replace the letter "A" with the letter "G".

Replace ****** with a logo code found on page 18.

8

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

159

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8,000 / 12,000

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No Bolts

(UL)

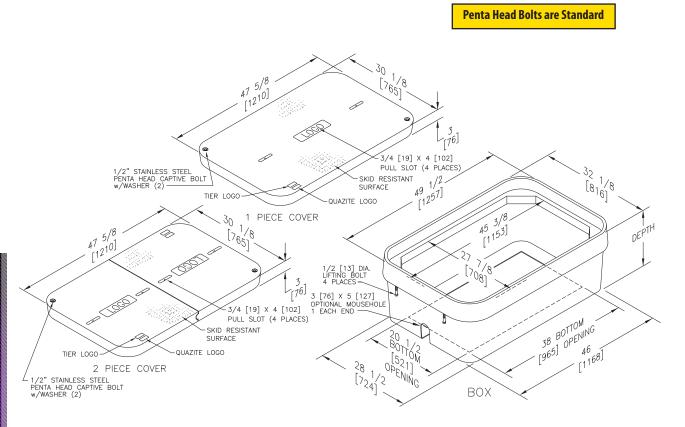
	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
(III)		24″	22	22,500 / 33,750	286	2	PD3048BA24		
(U)	Standard Open Bottom	48″	22	22,500 / 33,750	614	1	PD3048BA48		

Top Extension								
DESCRIPTION DEPTH TIER DESIGN / TEST LOAD # WEIGHT # PALLET QTY PART NO.								
Open bottom	11"	22	22,500 / 33,750	100	8	PG3048EA11		



PG3048WA00**

30" x 48" FRP Straight Wall



Covers					
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
2 Piece W/ 2 Bolts	8	8,000 / 12,000	165	10	C10304803A***
2 Piece W/ 2 Bolts	15	15,000 / 22,500	225	10	C12304803A***
2 Piece No Bolts	8	8,000 / 12,000	165	10	C00304803A***
2 Piece W/ 2 Bolts	22	22,500 / 33,750	225	10	C16304803A***
1 Piece W/ 2 Bolts	8	8,000 / 12,000	165	10	C10304803Y***
1 Piece W/ 2 Bolts	15	15,000 / 22,500	225	10	C12304803Y***
No Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	168	10	C08304802E009
No Bolts , W/CI Reader, Under 90	5	5,000 / 7,500	168	10	C08304802F009
W/2 Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	168	10	C18304802E009
W/2 Bolts, W/CI Reader, Under 90	5	5,000 / 7,500	168	10	C18304802F009



30"x 48" FRP Straight Wall (Continued)

Penta Head Bolts are Standard

Boxes	Boxes								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
	18″		8,000 / 12,000	130	6	B13304818A			
	24″	8	8,000 / 12,000	148	5	B13304824A			
Standard Open Bottom	36″		8,000 / 12,000	160	4	B13304836A			
	18″		15,000 / 22,500	135	6	B14304818A			
	24″	15	15,000 / 22,500	153	5	B14304824A			
	36″		15,000 / 22,500	170	4	B14304836A			
	18″		22,500 / 33,750	135	6	B16304818A			
	24″	22	22,500 / 33,750	153	5	B16304824A			
	36″		22,500 / 33,750	170	4	B16304836A			
	18″		8,000 / 12,000	140	6	B13304818B			
	24″	8	8,000 / 12,000	158	5	B13304824B			
	36″		8,000 / 12,000	170	4	B13304836B			
	18″		15,000 / 22,500	140	6	B14304818B			
Solid Bottom	24″	15	15,000 / 22,500	158	5	B14304824B			
	36″		15,000 / 22,500	170	4	B14304836B			
	18″		22,500 / 33,750	140	6	B16304818B			
	24″	22	22,500 / 33,750	158	5	B16304824B			
	22″		22,500 / 33,750	170	4	B16304836B			

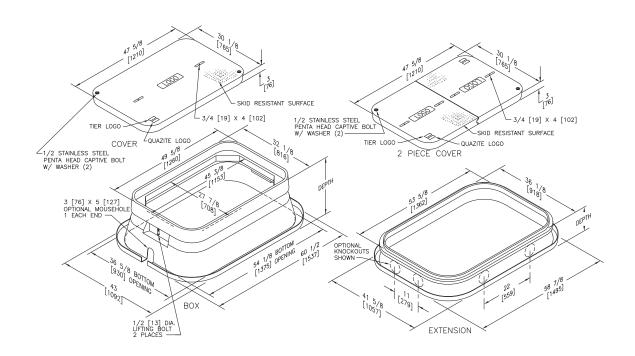
To order boxes with 2 standard mouseholes, replace the last character with "M". To order gasketed boxes, replace the last character with "G".

NOTE: Gasket reduce the inflow of fluids but do not make the enclosure water tight.



30"x 48" Flared Wall Style FRP (Nestable) Assembly

Penta Head Bolts are Standard



Covers					
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
2 piece w/2 bolts	8	8,000 / 12,000	165	10	C10304803A***
2 piece w/2 bolts	15	15,000 / 22,500	225	10	C12304803A***
2 piece w/no bolts	8	8,000 / 12,000	165	10	C00304803A***
2 piece w/2 bolts	22	22,500 / 33,750	225	10	C16304803A***
1 piece w/2 bolts	8	8,000 / 12,000	165	10	C10304803Y***
1 piece w/2 bolts	15	15,000 / 22,500	225	10	C12304803Y***
No Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	168	10	C08304802E009
No Bolts , W/Cl Reader, Under 90	5	5,000 / 7,500	168	10	C08304802F009
W/2 Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	168	10	C18304802E009
W/2 Bolts, W/CI Reader, Under 90	5	5,000 / 7,500	168	10	C18304802F009





30"x 48" Flared Wall Style FRP (Nestable) Assembly (Continued)

Penta Head Bolts are Standard

Boxes	Boxes								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
	18″		8,000 / 12,000	145	5	B10304818A			
	24″	8	8,000 / 12,000	155	5	B10304824A			
	30″	0	8,000 / 12,000	175	5	B10304830A			
	36″		8,000 / 12,000	190	4	B10304836A			
	18″		15,000 / 22,500	150	5	B12304818A			
Ctandard Open Pottom	24″	15	15,000 / 22,500	160	5	B12304824A			
Standard Open Bottom	30″	CI	15,000 / 22,500	180	5	B12304830A			
	36″		15,000 / 22,500	200	4	B12304836A			
	18″		22,500 / 33,750	150	5	B19304818A			
	24″	22	22,500 / 33,750	160	5	B19304824A			
	30″	22	22,500 / 33,750	180	5	B19304830A			
	36″		22,500 / 33,750	200	4	B19304836A			

To order boxes with 2 standard mouseholes, replace the last character with "M".

To order gasketed boxes, replace the last character with "G".

Gaskets reduce the inflow of fluids but do not make the enclosure water tight. One piece covers are recommended when using gaskets.

NOTE: Cover rating cannot exceed box rating.

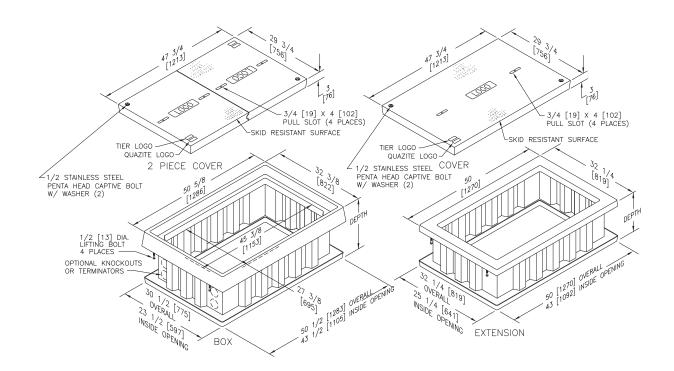
Extensions

DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
8" - Tier 8	8″	8	8,000 / 12,000	55	5	E00304808A		
8"-Tier 15	8″	15	15,000 / 22,500	65	5	E02304808A		
16" - Tier 8	16″	8	8,000 / 12,000	100	3	E00304816A		
16" - Tier 15	16″	15	15,000 / 22,500	110	3	E02304816A		

NOTE: Cover rating cannot exceed box rating.

30" x 48" Corrugated Wall Style Assembly

Penta Head Bolts are Standard



Covers

covers					
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
2 piece w/2 bolts	8	8,000 / 12,000	165	3	C1A304803A***
2 piece w/no bolts	8	8,000 / 12,000	165	3	COA304803A***
2 piece w/2 bolts	15	15,000 / 22,500	220	3	C1B304803A***
2 piece w/2 bolts	22	22,500 / 33,750	225	3	C1C304803A***
1 piece w/2 bolts	8	8,000 / 12,000	165	3	C1A304803Y***
1 piece w/2 bolts	15	15,000 / 22,500	225	3	C1B304803Y***
No Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	168	3	C0E304802E009
No Bolts , W/CI Reader, Under 90	5	5,000 / 7,500	168	3	C0E304802F009
W/2 Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	168	3	C1E304802E009
W/2 Bolts, W/CI Reader, Under 90	5	5,000 / 7,500	168	3	C1E304802F009



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Dimensions / Data

30"x 48" Corrugated Wall Style Assembly (Continued)

Penta Head Bolts are Standard

Boxes						
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
	18″		8,000 / 12,000	190	1	B1A304818A
	24″		8,000 / 12,000	199	1	B1A304824A
Standard Open Bottom	30″	8	8,000 / 12,000	209	1	B1A304830A
	36″		8,000 / 12,000	218	1	B1A304836A
	48″		8,000 / 12,000	236	1	B1A304848A
	18″		15,000 / 22,500	190	1	B1B304818A
	24″		15,000 / 22,500	199	1	B1B304824A
Standard Open Bottom	30″	15	15,000 / 22,500	209	1	B1B304830A
	36″		15,000 / 22,500	218	1	B1B304836A
	48″		15,000 / 22,500	236	1	B1B304848A
	18″		22,500 / 33,750	190	1	B1C304818A
	24″		22,500 / 33,750	199	1	B1C304824A
Standard Open Bottom	30″	22	22,500 / 33,750	209	1	B1C304830A
	36″		22,500 / 33,750	218	1	B1C304836A
	48″		22,500 / 33,750	236	1	B1C304848A

To order boxes with an integral bottom, replace the last character with "B".

To order gasketed boxes, replace the last character with "G".

To order adjust-to-grade boxes, replace the last character with "W".

Gaskets reduce the inflow of fluids but do not make the enclosure water tight. One piece covers are recommended when using gaskets.

NOTE: Cover rating cannot exceed box rating.

Extensions							
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
	8″		8,000 / 12,000	105	1	E0A304808A	
	12″	8	8,000 / 12,000	111	1	E0A304812A	
Standard Open Bottom	18″	0	8,000 / 12,000	120	1	E0A304818A	
	24″		8,000 / 12,000	129	1	E0A304824A	
	8″	15	15,000 / 22,500	105	1	E0B304808A	
Standard Open Bottom	12″		15,000 / 22,500	111	1	E0B304812A	
Stanualu Open Bottom	18″	CI	15,000 / 22,500	120	1	E0B304818A	
	24″		15,000 / 22,500	129	1	E0B304824A	
	8″		22,500 / 33,750	105	1	E0C304808A	
Standard Open Bottom	12″	22	22,500 / 33,750	111	1	E0C304812A	
	18″	22	22,500 / 33,750	120	1	E0C304818A	
	24″		22,500 / 33,750	129	1	E0C304824A	

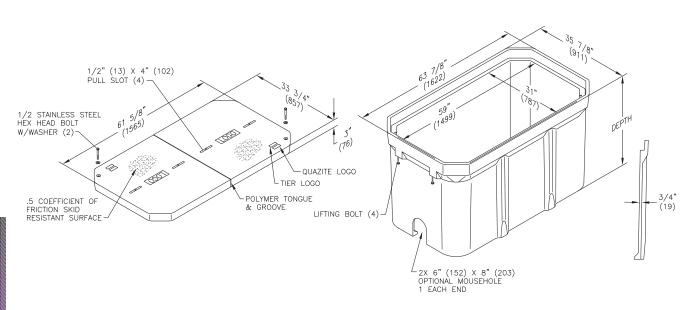


<u> Nuazıte</u>

Dimensions / Data

30" x 60" PG Style Polymer Concrete (Stackable) Assembly

Hex Head Bolts are Standard



Covers									
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
Lightweight 2 Bolts	5	5,000 / 7,500	228	10	LG3060CA00**				
W/ 2 Bolts	15	15,000 / 22,500	346	10	PG3060HA00**				
W/ 2 Bolts	22	22,500 / 33,750	368	10	PG3060HH00**				
Lightweight No bolts	5	5,000 / 7,500	228	10	LG3060WA00**				

Replace ** with a logo code found on page 18.

Boxes (Box depths 30" and 36" must be used as bottom of any stack)								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
Standard Open Bottom	21″		22,500 / 33,750	350	4	PG3060BA21		
	30″	22	22,500 / 33,750	492	3	PG3060BA30		
	36″		22,500 / 33,750	565	2	PG3060BA36		
	21 1/2"		22,500 / 33,750	420	4	PG3060DA21		
Solid Bottom	30 1/2"	22	22,500 / 33,750	532	3	PG3060DA30		
	36 1/2"		22,500 / 33,750	601	2	PG3060DA36		

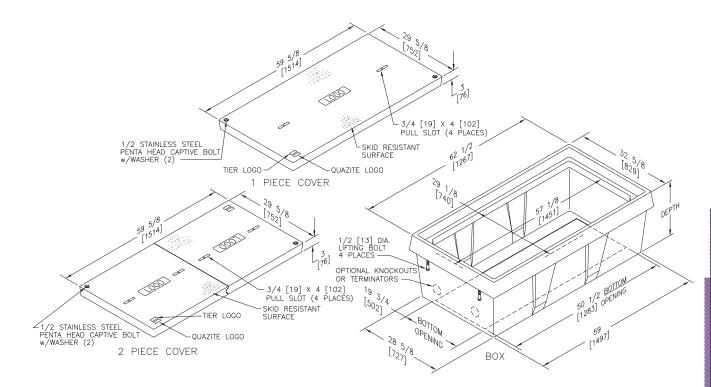
To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B".





30"x 60" FRP Straight Wall

Penta Head Bolts are Standard



Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
2 Piece W/ 2 Bolts	8	8,000 / 12,000	208	10	C1A306003A***			
2 Piece W/ 2 Bolts	15	15,000 / 22,500	268	10	C1B306003A***			
2 Piece No Bolts	8	8,000 / 12,000	208	10	COA306003A***			
2 Piece W/ 2 Bolts	22	22,500 / 33,750	268	10	C1C306003A***			
1 Piece W/ 2 Bolts	8	8,000 / 12,000	208	10	C1A306003Y***			
1 Piece W/ 2 Bolts	15	15,000 / 22,500	268	10	C1B306003Y***			
W/2 Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	211	10	C1E306003E009			
W/2 Bolts , W/Cl Reader, Under 90	5	5,000 / 7,500	211	10	C1E306003F009			



<u> Nuazıte</u>®

Dimensions / Data

30"x 60" FRP Straight Wall (Continued)

Penta Head Bolts are Standard

Boxes

DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
	18″		8,000 / 12,000	195	1	B13306018A
	30″	8 15 22 8	8,000 / 12,000	220	1	B13306030A
	36″	8	8,000 / 12,000	235	1	B13306036A
	48″		8,000 / 12,000	255	1	B13306048A
	18″		15,000 / 22,500	251	1	B14306018A
Standard Open Bottom	30″	15	15,000 / 22,500	271	1	B14306030A
	36″	CI	15,000 / 22,500	286	1	B14306036A
	48″		15,000 / 22,500	306	1	B14306048A
	18″		22,500 / 33,750	251	1	B16306018A
	30″	22	22,500 / 33,750	271	1	B16306030A
	36″	22	22,500 / 33,750	286	1	B16306036A
	48″		22,500 / 33,750	306	1	B16306048A
	18″		8,000 / 12,000	210	1	B13306018B
	30″	0	8,000 / 12,000	235	1	B13306030B
	36″	8	8,000 / 12,000	250	1	B13306036B
	48″		8,000 / 12,000	270	1	B13306048B
	18″		15,000 / 22,500	266	1	B14306018B
Solid Bottom	30″	15	15,000 / 22,500	286	1	B14306030B
	36″	CI	15,000 / 22,500	301	1	B14306036B
	48″		15,000 / 22,500	321	1	B14306048B
	18″		22,500 / 33,750	266	1	B16306018B
	30″	22	22,500 / 33,750	286	1	B16306030B
	36″	22	22,500 / 33,750	301	1	B16306036B
	48″		22,500 / 33,750	321	1	B16306048B

To order boxes with 2 standard mouseholes, replace the last character with "M".

To order gasketed boxes, replace the last character with "G".

NOTE: Gasket reduce the inflow of fluids but do not make the enclosure water tight. NOTE: Cover rating cannot exceed box rating.



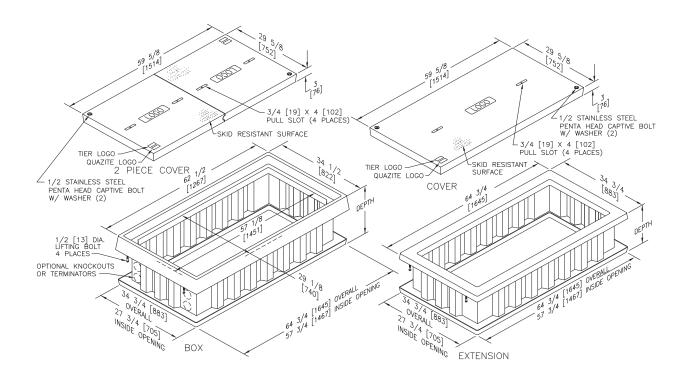


<u> Ouazite</u>

Dimensions / Data

30"x 60" Corrugated Wall Style Assembly

Penta Head Bolts are Standard



Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
2 piece w/2 bolts	8	8,000 / 12,000	208	1	C1A306003A***			
2 piece w/no bolts	8	8,000 / 12,000	208	1	COA306003A***			
2 piece w/2 bolts	15	15,000 / 22,500	268	1	C1B306003A***			
2 piece w/2 bolts	22	22,500 / 33,750	268	1	C1C306003A***			
1 piece w/2 bolts	8	8,000 / 12,000	208	1	C1A306003Y***			
1 piece w/2 bolts	15	15,000 / 22,500	268	1	C1B306003Y***			
W/2 Bolts, W/CI Reader, Over 90	5	5,000 / 7,500	211	1	C1E306003E009			
W/2 Bolts, W/CI Reader, Under 90	5	5,000 / 7,500	211	1	C1E306003F009			



<u> Nuazıte</u>

Dimensions / Data

30" x 60" Corrugated Wall Style Assembly (Continued)

Penta Head Bolts are Standard

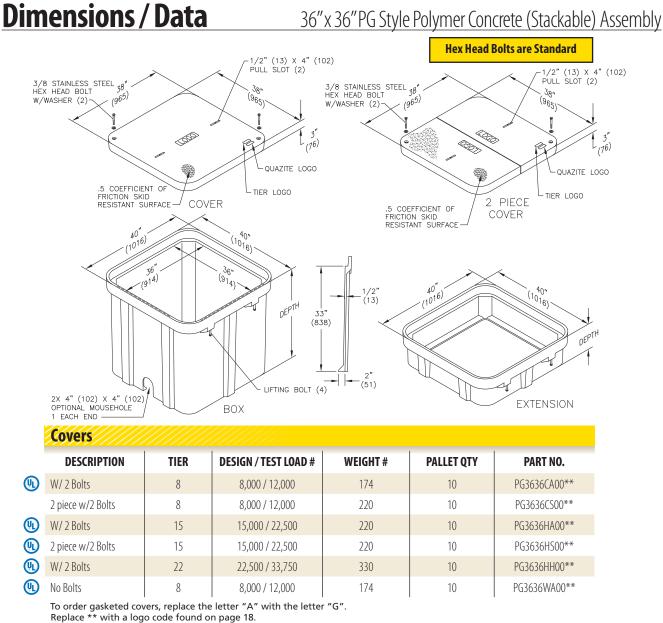
Boxes						
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
	18″		8,000 / 12,000	229	1	B1A306018A
Standard Open Bottom	24″		8,000 / 12,000	240	1	B1A306024A
	30″	8	8,000 / 12,000	251	1	B1A306030A
	36″		8,000 / 12,000	263	1	B1A306036A
	48″		8,000 / 12,000	286	1	B1A306048A
	18″		15,000 / 22,500	229	1	B1B306018A
	24″		15,000 / 22,500	240	1	B1B306024A
Standard Open Bottom	30″	15	15,000 / 22,500	251	1	B1B306030A
	36″		15,000 / 22,500	263	1	B1B306036A
	48″		15,000 / 22,500	286	1	B1B306048A
	18″		22,500 / 33,750	229	1	B1C306018A
	24″		22,500 / 33,750	240	1	B1C306024A
Standard Open Bottom	30″	22	22,500 / 33,750	251	1	B1C306030A
	36″		22,500 / 33,750	263	1	B1C306036A
	48″		22,500 / 33,750	286	1	B1C306048A

To order boxes with an integral bottom, replace the last character with "B". To order adjust-to-grade boxes, replace the last character with "W". NOTE: Cover rating cannot exceed box rating.

Extensions								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
	8″		8,000 / 12,000	131	1	E0A306008A		
Standard Open Bottom	12″	8	8,000 / 12,000	139	1	E0A306012A		
	18″	0	8,000 / 12,000	150	1	E0A306018A		
	24″		8,000 / 12,000	161	1	E0A306024A		
	8″		15,000 / 22,500	131	1	E0B306008A		
Standard Open Pottom	12″	15	15,000 / 22,500	139	1	E0B306012A		
Standard Open Bottom	18″	CI	15,000 / 22,500	150	1	E0B306018A		
	24″		15,000 / 22,500	161	1	E0B306024A		
	8″		22,500 / 33,750	131	1	E0C306008A		
Standard Onen Dettern	12″	22	22,500 / 33,750	139	1	E0C306012A		
Standard Open Bottom	18″	22	22,500 / 33,750	150	1	E0C306018A		
	24″		22,500 / 33,750	161	1	E0C306024A		



<u> Nuazıte</u>



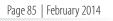
NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

	Boxes						
	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
(4)	Standard Open Bottom	36″	22	22,500 / 33,750	367	2	PG3636BA36
(4)	Solid Bottom	36 1/2"	22	22,500 / 33,750	407	2	PG3636DA36

To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B". To order gasketed boxes, replace the letter "A" with the letter "G".

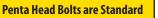
NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

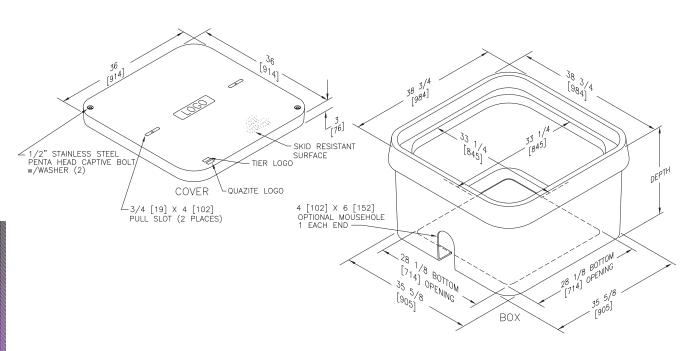
Top Extensions							
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
Open bottom	12″	22	22,500 / 33,750	129	6	PG3636EA12	





36" x 36" FRP Straight Wall





Covers									
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
W/ 2 Bolts	8	8,000 / 12,000	140	50	C10363603A***				
W/ 2 Bolts	15	15,000 / 22,500	170	50	C12363603A***				
No Bolts	8	8,000 / 12,000	140	50	C00363603A***				
W/ 2 Bolts	22	22,500 / 33,750	170	50	C16363603A***				



<u> Ouazıte</u>

Dimensions / Data

Boxes

36"x 36" FRP Straight Wall (Continued)

Penta Head Bolts are Standard

Duxes						
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
	18″		8,000 / 12,000	130	10	B13363618A
	24″		8,000 / 12,000	140	10	B13363624A
	30″	8	8,000 / 12,000	150	10	B13363630A
	36″		8,000 / 12,000	160	10	B13363636A
	48″		8,000 / 12,000	180	10	B13363648A
	18″		15,000 / 22,500	140	10	B14363618A
Standard Open Bottom	24″		15,000 / 22,500	150	10	B14363624A
	30″	15	15,000 / 22,500	160	10	B14363630A
	36″		15,000 / 22,500	165	10	B14363636A
	48″		15,000 / 22,500	185	10	B14363648A
	18″		22,500 / 33,750	140	10	B16363618A
	24″		22,500 / 33,750	150	10	B16363624A
	30″	22	22,500 / 33,750	160	10	B16363630A
	36″		22,500 / 33,750	165	10	B16363636A
	48″		22,500 / 33,750	185	10	B16363648A
	18″		8,000 / 12,000	140	10	B13363618B
	24″		8,000 / 12,000	150	10	B13363624B
	30″	8	8,000 / 12,000	160	10	B13363630B
	36″		8,000 / 12,000	170	10	B13363636B
	48″		8,000 / 12,000	190	10	B13363648B
	18″		15,000 / 22,500	150	10	B14363618B
Solid Bottom	24″		15,000 / 22,500	160	10	B14363624B
	30″	15	15,000 / 22,500	170	10	B14363630B
	36″		15,000 / 22,500	175	10	B14363636B
	48″		15,000 / 22,500	195	10	B14363648B
	18″		22,500 / 33,750	150	10	B16363618B
	24″		22,500 / 33,750	160	10	B16363624B
	30″	22	22,500 / 33,750	170	10	B16363630B
	36″		22,500 / 33,750	175	10	B16363636B
	48″		22,500 / 33,750	195	10	B16363648B
- I I 11-2						

To order boxes with 2 standard mouseholes, replace the last character with "M".

To order gasketed boxes, replace the last character with "G".

NOTE: Gasket reduce the inflow of fluids but do not make the enclosure water tight. NOTE: Cover rating cannot exceed box rating.

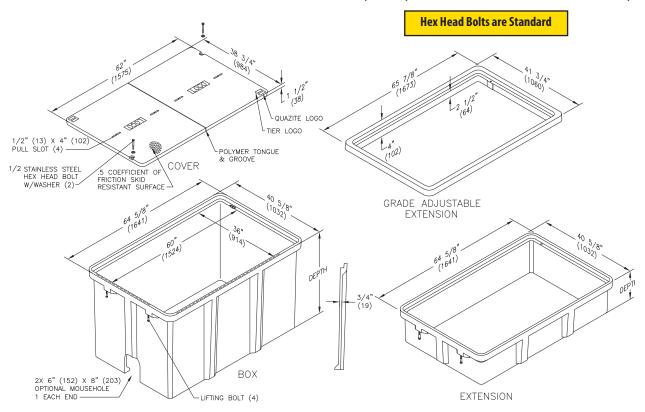
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<u> Nuazıte</u>

Dimensions / Data

36" x 60" PG Style Polymer Concrete (Stackable) Assembly



Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
Lightweight 2 Bolts	5	5,000 / 7,500	222	10	LG3660CA00**			
W/2 Bolts	15	15,000 / 22,500	384	10	PG3660HA00**			
W/2 Bolts	22	22,500 / 33,750	470	10	PG3660HH00**			
Lightweight No bolts	5	5,000 / 7,500	222	10	LG3660WA00**			

Replace ** with a logo code found on page 18.

Boxes (Box depths 31" and 36" must be used as bottom of any stack)									
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
Standard Open Bottom	19″		22,500 / 33,750	381	4	PG3660BA19			
	24″	22	22,500 / 33,750	397	3	PG3660BA24			
	31″		22,500 / 33,750	481	2	PG3660BA31			
	36″	22	22,500 / 33,750	647	2	PG3660BA36			
	19 1/2"		22,500 / 33,750	479	4	PG3660DA19			
Calid Dattam	24 1/2"	22	22,500 / 33,750	495	3	PG3660DA24			
Solid Bottom	31 1/2"		22,500 / 33,750	590	2	PG3660DA31			
	36 1/2"		22,500 / 33,750	738	2	PG3660DA36			

To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B".



Dimensions / Data 36" x 60" PG Style Polymer Concrete (Stackable) Assembly (Continued)

Grade Adjustal	Grade Adjustable Extension						
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
Top extension	2 1/2″	22	22,500 / 33,750	116	6	PG3660ED03	

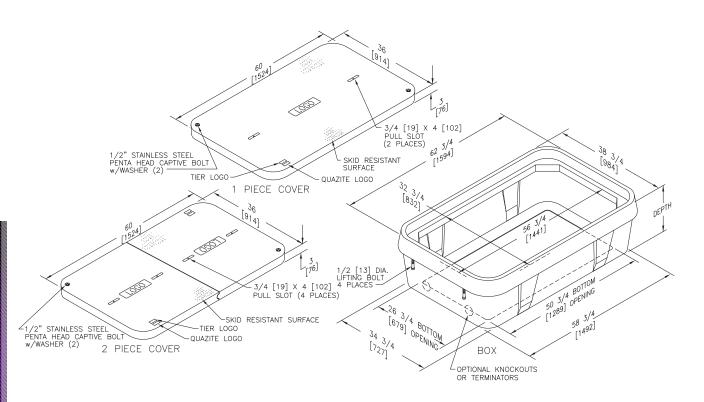
Bottom Extensions						
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
Open bottom	11 1/2″	22	22,500 / 33,750	200	6	PG3660EA12





36" x 60" FRP Straight Wall

Penta Head Bolts are Standard



Covers					
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
2 Piece W/ 2 Bolts	8	8,000 / 12,000	273	10	C10366003A***
2 Piece W/ 2 Bolts	15	15,000 / 22,500	333	10	C12366003A***
2 Piece No Bolts	8	8,000 / 12,000	273	10	C00366003A***
2 Piece W/ 2 Bolts	22	22,500 / 33,750	333	10	C16366003A***
1 Piece W/ 2 Bolts	8	8,000 / 12,000	273	10	C10366003Y***
1 Piece W/ 2 Bolts	15	15,000 / 22,500	333	10	C12366003Y***



36"x 60" FRP Straight Wall (Continued)

Penta Head Bolts are Standard

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۰.	-	U	<u> </u>	<u> </u>	

DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
	18″		8,000 / 12,000	212	1	B13366018A
	24″		8,000 / 12,000	222	1	B13366024A
	30″	8	8,000 / 12,000	236	1	B13366030A
	36″		8,000 / 12,000	260	1	B13366036A
	48″		8,000 / 12,000	308	1	B13366048A
	18″		15,000 / 22,500	237	1	B14366018A
Standard Open Bottom	24″		15,000 / 22,500	247	1	B14366024A
	30″	15	15,000 / 22,500	261	1	B14366030A
	36″		15,000 / 22,500	285	1	B14366036A
	48″		15,000 / 22,500	333	1	B14366048A
	18″		22,500 / 33,750	237	1	B16366018A
	24″		22,500 / 33,750	247	1	B16366024A
	30″	22	22,500 / 33,750	261	1	B16366030A
	36″		22,500 / 33,750	285	1	B16366036A
	48″		22,500 / 33,750	333	1	B16366048A
	18″		8,000 / 12,000	230	1	B13366018B
	24″		8,000 / 12,000	240	1	B13366024B
	30″	8	8,000 / 12,000	254	1	B13366030B
	36″		8,000 / 12,000	278	1	B13366036B
	48″		8,000 / 12,000	326	1	B13366048B
	18″		15,000 / 22,500	255	1	B14366018B
Solid Bottom	24″		15,000 / 22,500	265	1	B14366024B
	30″	15	15,000 / 22,500	279	1	B14366030B
	36″		15,000 / 22,500	303	1	B14366036B
	48″		15,000 / 22,500	351	1	B14366048B
	18″		22,500 / 33,750	255	1	B16366018B
	24″		22,500 / 33,750	265	1	B16366024B
	30″	22	22,500 / 33,750	279	1	B16366030B
	36″		22,500 / 33,750	303	1	B16366036B
	48″		22,500 / 33,750	351	1	B16366048B

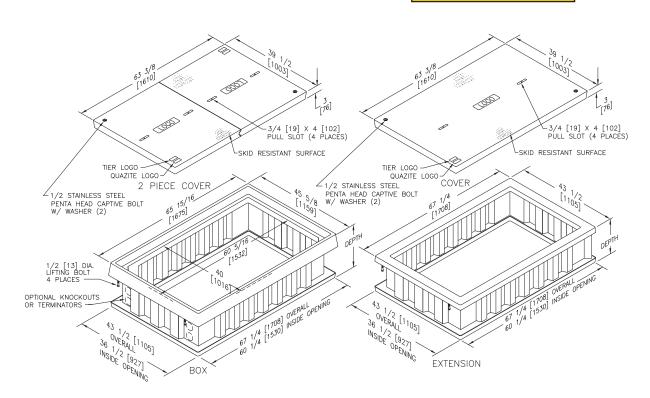
To order boxes with 2 standard mouseholes, replace the last character with "M".

To order gasketed boxes, replace the last character with "G". NOTE: Gasket reduce the inflow of fluids but do not make the enclosure water tight. NOTE: Cover rating cannot exceed box rating.



36" x 60" Corrugated Wall Style Assembly

Penta Head Bolts are Standard



Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
2 Piece W/ 2 Bolts	8	8,000 / 12,000	273	1	C1A366003A***			
2 Piece No Bolts	8	8,000 / 12,000	273	1	COA366003A***			
2 Piece W/ 2 Bolts	15	15,000 / 22,500	333	1	C1B366003A***			
2 Piece W/ 2 Bolts	22	22,500 / 33,750	333	1	C1C366003A***			
1 Piece w/2 Bolts	8	8,000 / 12,000	273	1	C1A366003Y***			
1 Piece w/2 Bolts	15	15,000 / 22,500	333	1	C1B366003Y***			



<u> Ouazite</u>

Dimensions / Data

36"x 60" Corrugated Wall Style Assembly (Continued)

Penta Head Bolts are Standard

Boxes						
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
	18″		8,000 / 12,000	212	1	B1A366018A
	24″		8,000 / 12,000	222	1	B1A366024A
Standard Open Bottom	30″	8	8,000 / 12,000	236	1	B1A366030A
	36″		8,000 / 12,000	260	1	B1A366036A
	48″		8,000 / 12,000	308	1	B1A366048A
	18″		15,000 / 22,500	232	1	B1B366018A
	24″		15,000 / 22,500	252	1	B1B366024A
Standard Open Bottom	30″	15	15,000 / 22,500	256	1	B1B366030A
	36″		15,000 / 22,500	280	1	B1B366036A
	48″		15,000 / 22,500	328	1	B1B366048A
	18″		22,500 / 33,750	232	1	B1C366018A
	24″		22,500 / 33,750	252	1	B1C366024A
Standard Open Bottom	30″	22	22,500 / 33,750	256	1	B1C366030A
	36″		22,500 / 33,750	280	1	B1C366036A
	48″		22,500 / 33,750	328	1	B1C366048A

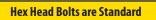
To order boxes with an integral bottom, replace the last character with "B". To order adjust-to-grade boxes, replace the last character with "W". NOTE: Cover rating cannot exceed box rating.

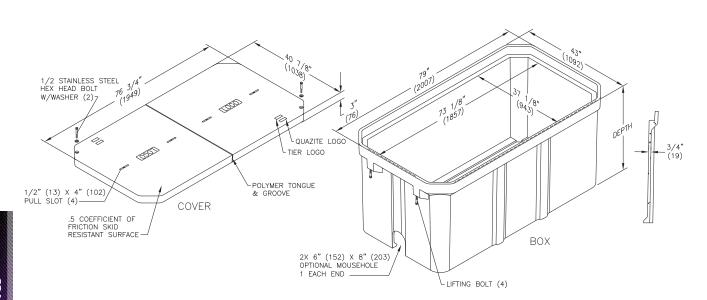
Extensions						
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
	8″		8,000 / 12,000	173	1	E0A366008A
Standard Open Pottom	12″	8	8,000 / 12,000	182	1	E0A366012A
Standard Open Bottom	18″	0	8,000 / 12,000	197	1	E0A366018A
	24″		8,000 / 12,000	212	1	E0A366024A
	8″		15,000 / 22,500	173	1	E0B366008A
Ctandard Open Pottom	12″	15	15,000 / 22,500	182	1	E0B366012A
Standard Open Bottom	18″	CI	15,000 / 22,500	197	1	E0B366018A
	24″		15,000 / 22,500	212	1	E0B366024A
	8″		22,500 / 33,750	173	1	E0C366008A
Standard Open Pottom	12″	22	22,500 / 33,750	182	1	E0C366012A
Standard Open Bottom	18″	22	22,500 / 33,750	197	1	E0C366018A
	24″		22,500 / 33,750	212	1	E0C366024A





36"x 72" PG Style Polymer Concrete (Stackable) Assembly





Covers							
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
Lightweight 2 Bolts	5	5,000 / 7,500	310	10	LG3672CA00**		
W/ 2 Bolts	15	15,000 / 22,500	488	10	PG3672HA00**		
W/ 2 Bolts	22	22,500 / 33,750	544	10	PG3672HH00**		
Lightweight No bolts	5	5,000 / 7,500	310	10	LG3672WA00**		

Replace ** with a logo code found on page 18.

Boxes (Box depth 36" must be used as bottom of any stack)							
DESCRIPTION DEPTH TIER DESIGN / TEST LOAD # WEIGHT # PALLET QTY PART NO.							
Ctandard Onan Pottom	21″	22	22,500 / 33,750	448	3	PG3672BA21	
Standard Open Bottom	36″	22	22,500 / 33,750	768	2	PG3672BA36	
Solid Bottom	21 1/2″	22	22,500 / 33,750	569	3	PG3672DA21	
	36 1/2"	22	22,500 / 33,750	822	2	PG3672DA36	

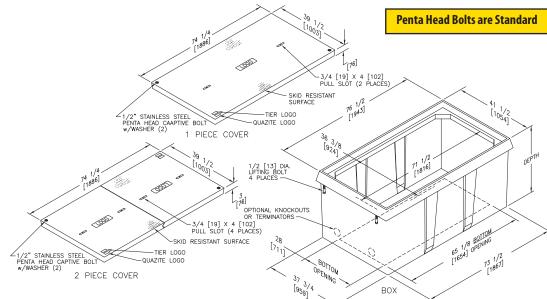
To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B".



<u> Ouazıte</u>®

Dimensions / Data

36" x 72" FRP Straight Wall



Covers					
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
2 Piece W/ 2 Bolts	8	8,000 / 12,000	275	10	C1A367203A***
2 Piece W/ 2 Bolts	15	15,000 / 22,500	355	10	C1B367203A***
2 Piece No Bolts	8	8,000 / 12,000	275	10	COA367203A***
2 Piece W/ 2 Bolts	22	22,500 / 33,750	355	10	C1C367203A***
1 Piece W/ 2 Bolts	8	8,000 / 12,000	275	10	C1A367203Y***
1 Piece W/ 2 Bolts	15	15,000 / 22,500	355	10	C1B367203Y***
Replace *** with a loc	no code found o	n nage 18			

Replace *** with a logo code found on page 18.

Boxes						
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
	36″	8	8,000 / 12,000	326	1	B13367236A
	48″	0	8,000 / 12,000	382	1	B13367248A
Standard Open Bottom	36″	15	15,000 / 22,500	346	1	B14367236A
Stanuaru Open Bottom	48″	CI	15,000 / 22,500	402	1	B14367248A
	36″	22	22,500 / 33,750	346	1	B16367236A
	48″	22	22,500 / 33,750	402	1	B16367248A
	36″	8	8,000 / 12,000	353	1	B13367236B
	48″	0	8,000 / 12,000	414	1	B13367248B
Solid Bottom	36″	15	15,000 / 22,500	375	1	B14367236B
Solid Dottolli	48″	CI	15,000 / 22,500	436	1	B14367248B
	36″	22	22,500 / 33,750	375	1	B16367236B
	48″		22,500 / 33,750	436	1	B16367248B

To order boxes with 2 standard mouseholes, replace the last character with "M".

To order gasketed boxes, replace the last character with "G".

NOTE: Gasket reduce the inflow of fluids but do not make the enclosure water tight.

NOTE: Cover rating cannot exceed box rating.

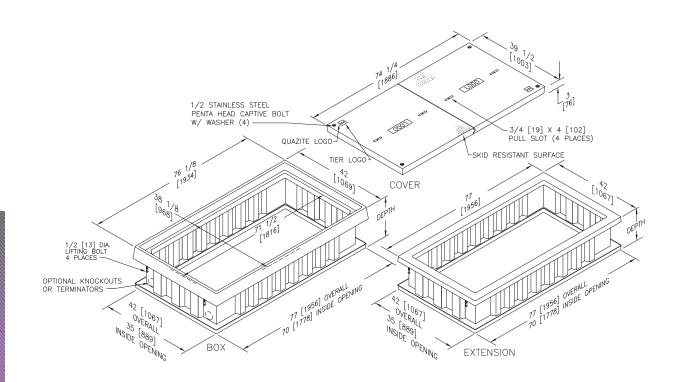
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Dimensions / Data

36" x 72" Corrugated Wall Style Assembly

Penta Head Bolts are Standard



Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
W/ 4 Bolts	8	8,000 / 12,000	275	5	C1A367203A***			
No Bolts	8	8,000 / 12,000	275	5	COA367203A***			
W/ 4 Bolts	15	15,000 / 22,500	355	5	C1B367203A***			
W/ 4 Bolts	22	22,500 / 33,750	355	5	C1C367203A***			



<u> Ouazıte</u>

Dimensions / Data

36"x 72" Corrugated Wall Style Assembly (Continued)

Penta Head Bolts are Standard

Boxes	Boxes								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
	18″		8,000 / 12,000	269	1	B1A367218A			
	24″		8,000 / 12,000	284	1	B1A367224A			
Standard Open Bottom	30″	8	8,000 / 12,000	299	1	B1A367230A			
	36″		8,000 / 12,000	313	1	B1A367236A			
	48″		8,000 / 12,000	343	1	B1A367248A			
	18″		15,000 / 22,500	300	1	B1B367218A			
	24″		15,000 / 22,500	315	1	B1B367224A			
Standard Open Bottom	30″	15	15,000 / 22,500	330	1	B1B367230A			
	36″		15,000 / 22,500	344	1	B1B367236A			
	48″		15,000 / 22,500	374	1	B1B367248A			
	18″		22,500 / 33,750	300	1	B1C367218A			
	24″		22,500 / 33,750	315	1	B1C367224A			
Standard Open Bottom	30″	22	22,500 / 33,750	330	1	B1C367230A			
	36″		22,500 / 33,750	344	1	B1C367236A			
	48″		22,500 / 33,750	374	1	B1C367248A			

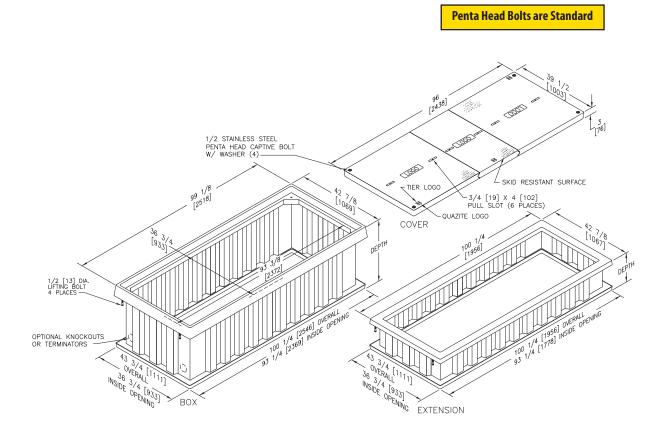
To order boxes with an integral bottom, replace the last character with "B". To order adjust-to-grade boxes, replace the last character with "W".

NOTE: Cover rating cannot exceed box rating.

Extensions

DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
	8″		8,000 / 12,000	186	1	E0A367208A
Standard Open Pottom	12″	8	8,000 / 12,000	193	1	E0A367212A
Standard Open Bottom	18″	0	8,000 / 12,000	205	1	E0A367218A
	24″		8,000 / 12,000	217	1	E0A367224A
	8″		15,000 / 22,500	186	1	E0B367208A
Standard Open Pottom	12″	15	15,000 / 22,500	193	1	E0B367212A
Standard Open Bottom	18″	CI	15,000 / 22,500	205	1	E0B367218A
	24″		15,000 / 22,500	217	1	E0B367224A
	8″		22,500 / 33,750	186	1	E0C367208A
	12″	22	22,500 / 33,750	193	1	E0C367212A
Standard Open Bottom	18″	22	22,500 / 33,750	205	1	E0C367218A
	24″		22,500 / 33,750	217	1	E0C367224A

36" x 96" Corrugated Wall Style Assembly



Covers							
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
W/ 4 Bolts	8	8,000 / 12,000	400	2	C1A369603A***		
No Bolts	8	8,000 / 12,000	400	2	COA369603A***		
W/ 4 Bolts	15	15,000 / 22,500	420	2	C1B369603A***		
W/ 4 Bolts	22	22,500 / 33,750	420	2	C1C369603A***		



<u>Quazite</u>

Dimensions / Data

36" x 96" Corrugated Wall Style Assembly (Continued)

Penta Head Bolts are Standard

Boxes	Boxes							
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
	30″		8,000 / 12,000	649	1	B1A369630A		
Standard Open Bottom	36″	8	8,000 / 12,000	669	1	B1A369636A		
	48″		8,000 / 12,000	709	1	B1A369648A		
	30″		15,000 / 22,500	798	1	B1B369630A		
Standard Open Bottom	36″	15	15,000 / 22,500	818	1	B1B369636A		
	48″		15,000 / 22,500	858	1	B1B369648A		
	30″		22,500 / 33,750	798	1	B1C369630A		
Standard Open Bottom	36″	22	22,500 / 33,750	818	1	B1C369636A		
	48″		22,500 / 33,750	858	1	B1C369648A		

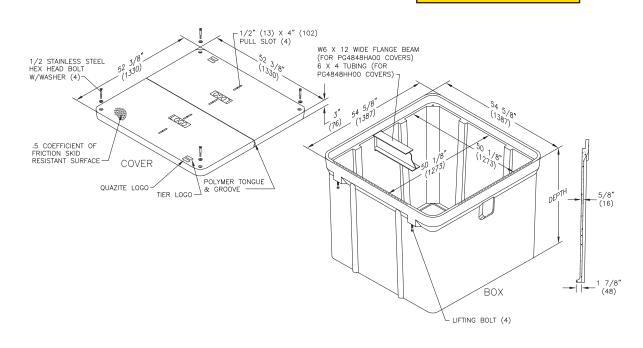
To order boxes with an integral bottom, replace the last character with "B". NOTE: Cover rating cannot exceed box rating.

Extensions								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
	12″		8,000 / 12,000	246	1	E0A369612A		
	18″		8,000 / 12,000	258	1	E0A369618A		
Standard Open Bottom	24″	8	8,000 / 12,000	270	1	E0A369624A		
	36″		8,000 / 12,000	294	1	E0A369636A		
	48″		8,000 / 12,000	318	1	E0A369648A		
	12″		15,000 / 22,500	246	1	E0B369612A		
	18″		15,000 / 22,500	258	1	E0B369618A		
Standard Open Bottom	24″	15	15,000 / 22,500	270	1	E0B369624A		
	36″		15,000 / 22,500	294	1	E0B369636A		
	48″		15,000 / 22,500	318	1	E0B369648A		
	12″		22,500 / 33,750	246	1	E0C369612A		
Standard Open Bottom	18″		22,500 / 33,750	258	1	E0C369618A		
	24″	22	22,500 / 33,750	270	1	E0C369624A		
	36″		22,500 / 33,750	294	1	E0C369636A		
	48″		22,500 / 33,750	318	1	E0C369648A		



48"x 48" PG Style Polymer Concrete (Stackable) Assembly

Hex Head Bolts are Standard



Covers							
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
Lightweight 4 Bolts	5	5,000 / 7,500	286	10	LG4848CA00**		
W/ 4 Bolts	15	15,000 / 22,500	364	10	PG4848HA00**		
W/ 4 Bolts	22	22,500 / 33,750	596	10	PG4848HH00**		
Lightweight No bolts	5	5,000 / 7,500	286	10	LG4848WA00**		

Replace ** with a logo code found on page 18.

Boxes							
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
Standard Open Potter	36″	22	22,500 / 33,750	629	2	PG4848BA36	
Standard Open Bottom	48″	22	22,500 / 33,750	866	2	PG4848BA48	
Colid Pottom	36 1/2"	22	22,500 / 33,750	663	2	PG4848DA36	
Solid Bottom	48 1/2"		22,500 / 33,750	940	2	PG4848DA48	

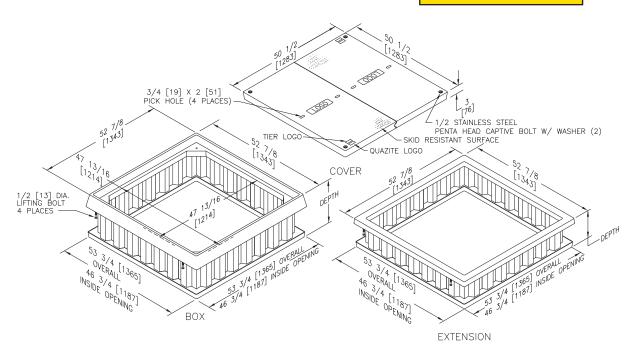
To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B".





48"x 48" Corrugated Wall Style Assembly

Penta Head Bolts are Standard



Covers							
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
W/ 4 Bolts	8	8,000 / 12,000	271	3	C1A484803A***		
No Bolts	8	8,000 / 12,000	271	3	COA484803A***		
W/4 Bolts	15	15,000 / 22,500	345	3	C1B484803A***		
W/ 4 Bolts	22	22,500 / 33,750	345	3	C1C484803A***		



48"x 48" Corrugated Wall Style Assembly (Continued)

Penta Head Bolts are Standard

Boxes						
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
	18″		8,000 / 12,000	262	1	B1A484818A
	24″		8,000 / 12,000	275	1	B1A484824/
Standard Open Bottom	30″	8	8,000 / 12,000	288	1	B1A484830A
	36″		8,000 / 12,000	301	1	B1A484836/
	48″		8,000 / 12,000	327	1	B1A484848/
	18″		15,000 / 22,500	291	1	B1B484818/
	24″		15,000 / 22,500	304	1	B1B484824/
Standard Open Bottom	30″	15	15,000 / 22,500	317	1	B1B484830/
	36″		15,000 / 22,500	330	1	B1B484836/
	48″		15,000 / 22,500	356	1	B1B484848/
	18″		22,500 / 33,750	291	1	B1C484818/
	24″		22,500 / 33,750	304	1	B1C484824/
Standard Open Bottom	30″	22	22,500 / 33,750	317	1	B1C484830/
	36″		22,500 / 33,750	330	1	B1C484836/
	48″		22,500 / 33,750	356	1	B1C484848/

To order boxes with an integral bottom, replace the last character with "B". To order adjust-to-grade boxes, replace the last character with "W". NOTE: Cover rating cannot exceed box rating.

Extensions							
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
	12″		8,000 / 12,000	240	1	E0A484812A	
Standard Open Bottom	18″	8	8,000 / 12,000	265	1	E0A484818A	
	24″		8,000 / 12,000	290	1	E0A484824A	
	12″		15,000 / 22,500	240	1	E0B484812A	
Standard Open Bottom	18″	15	15,000 / 22,500	265	1	E0B484818A	
	24″		15,000 / 22,500	290	1	E0B484824A	
	12″		22,500 / 33,750	240	1	E0C484812A	
Standard Open Bottom	18″	22	22,500 / 33,750	265	1	E0C484818A	
	24″		22,500 / 33,750	290	1	E0C484824A	

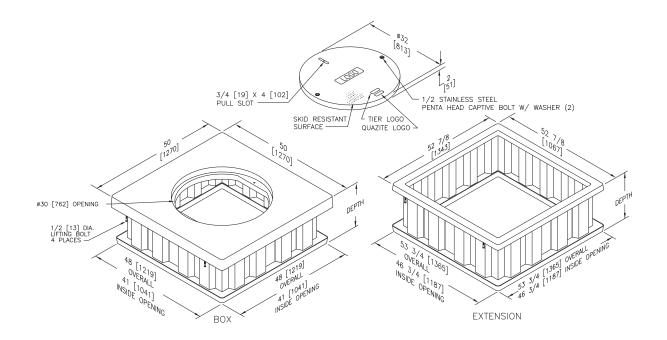


<u> Ouazıte</u>®

Dimensions / Data

48" x 48" Round Cover Corrugated Style Assembly

Penta Head Bolts are Standard



Covers							
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
W/ 2 Bolts	8	8,000 / 12,000	90	10	C10320002A***		
No Bolts	8	8,000 / 12,000	90	10	C00320002A***		
W/ 2 Bolts	15	15,000 / 22,500	105	10	C12320002A***		
W/ 2 Bolts	22	22,500 / 33,750	105	10	C16320002A***		



48"x 48" Round Cover Corrugated Style Assembly (Continued)

Penta Head Bolts are Standard

Boxes						
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
	18″		8,000 / 12,000	700	1	B1A484818R
	24″		8,000 / 12,000	710	1	B1A484824R
Standard Open Bottom	30″	8	8,000 / 12,000	720	1	B1A484830R
	36″		8,000 / 12,000	730	1	B1A484836R
	48″		8,000 / 12,000	750	1	B1A484848R
	18″	15	15,000 / 22,500	705	1	B1B484818R
	24″		15,000 / 22,500	715	1	B1B484824R
Standard Open Bottom	30″		15,000 / 22,500	725	1	B1B484830R
	36″		15,000 / 22,500	735	1	B1B484836R
	48″		15,000 / 22,500	755	1	B1B484848R
	18″		22,500 / 33,750	705	1	B1C484818R
Standard Open Bottom	24″		22,500 / 33,750	715	1	B1C484824R
	30″	22	22,500 / 33,750	725	1	B1C484830R
	36″		22,500 / 33,750	735	1	B1C484836R
	48″		22,500 / 33,750	755	1	B1C484848R

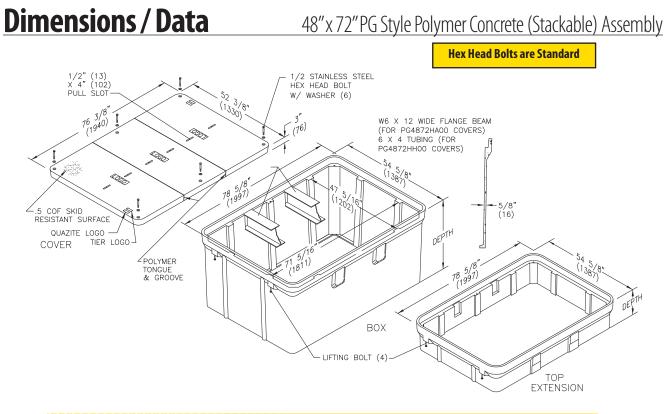
To order integral bottom boxes or grade adjustable boxes, contact customer service for part number.

Extensions								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
	12″		8,000 / 12,000	240	1	E0A484812A		
Standard Open Bottom	18″	8	8,000 / 12,000	265	1	E0A484818A		
	24″		8,000 / 12,000	290	1	E0A484824A		
	12″	15	15,000 / 22,500	240	1	E0B484812A		
Standard Open Bottom	18″		15,000 / 22,500	265	1	E0B484818A		
	24″		15,000 / 22,500	290	1	E0B484824A		
	12″		22,500 / 33,750	240	1	E0C484812A		
Standard Open Bottom	18″	22	22,500 / 33,750	265	1	E0C484818A		
	24″		22,500 / 33,750	290	1	E0C484824A		

To order extensions with integral bottom, replace the last character with a "B".



<u>Quazite</u>®



Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
Lightweight 6 Bolts	5	5,000 / 7,500	447	2	LG4872CA00**			
W/ 6 Bolts	15	15,000 / 22,500	573	2	PG4872HA00**			
W/ 6 Bolts	22	22,500 / 33,750	891	2	PG4872HH00**			
Lightweight No bolts	5	5,000 / 7,500	447	2	LG4872WA00**			

Replace ** with a logo code found on page 18.

Boxes							
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
Standard Open Pottom	36″	22	22,500 / 33,750	810	2	PG4872BA36	
Standard Open Bottom	48″	22	22,500 / 33,750	1050	1	PG4872BA48	
Solid Bottom	36 1/2"	22	22,500 / 33,750	1065	2	PG4872DA36	
	48 1/2″	22	22,500 / 33,750	1245	1	PG4872DA48	

To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B".

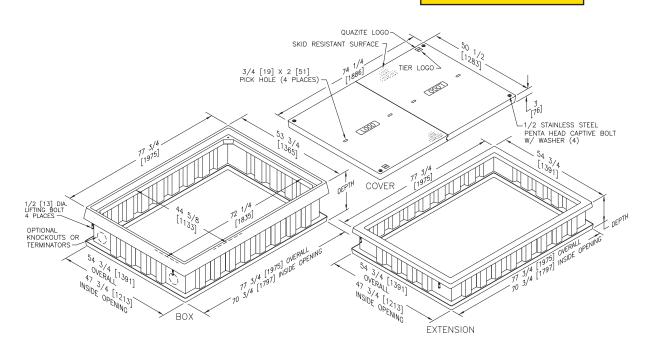
Top Extension							
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
Open Bottom, No beam provided	15″	22	22,500 / 33,750	359	5	PG4872EA12	





48" x 72" Corrugated Wall Style Assembly

Penta Head Bolts are Standard



Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
W/ 4 Bolts	8	8,000 / 12,000	294	3	C1A487203A***			
No Bolts	8	8,000 / 12,000	294	3	COA487203A***			
W/ 4 Bolts	15	15,000 / 22,500	368	3	C1B487203A***			
W/ 4 Bolts	22	22,500 / 33,750	368	3	C1C487203A***			



<u> Ouazıte</u>®

Dimensions / Data

48" x 72" Corrugated Wall Style Assembly (Continued)

Penta Head Bolts are Standard

Boxes								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
	18″		8,000 / 12,000	348	1	B1A487218A		
	24″		8,000 / 12,000	364	1	B1A487224A		
Standard Open Bottom	30″	8	8,000 / 12,000	380	1	B1A487230A		
	36″		8,000 / 12,000	396	1	B1A487236A		
	48″		8,000 / 12,000	428	1	B1A487248A		
	18″	15	15,000 / 22,500	387	1	B1B487218A		
	24″		15,000 / 22,500	403	1	B1B487224A		
Standard Open Bottom	30″		15,000 / 22,500	419	1	B1B487230A		
	36″		15,000 / 22,500	435	1	B1B487236A		
	48″		15,000 / 22,500	467	1	B1B487248A		
	18″		22,500 / 33,750	387	1	B1C487218A		
	24″		22,500 / 33,750	403	1	B1C487224A		
Standard Open Bottom	30″	22	22,500 / 33,750	419	1	B1C487230A		
	36″		22,500 / 33,750	435	1	B1C487236A		
	48″		22,500 / 33,750	467	1	B1C487248A		

To order boxes with an integral bottom, replace the last character with "B". To order adjust-to-grade boxes, replace the last character with "W". NOTE: Cover rating cannot exceed box rating.

Extensions

DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
	12″		8,000 / 12,000	240	1	E0A487212A	
Standard Open Pottom	18″	8	8,000 / 12,000	265	1	E0A487218A	
Standard Open Bottom	24″	ŏ	8,000 / 12,000	290	1	E0A487224A	
	36″		8,000 / 12,000	310	1	E0A487236A	
	12″	15	15,000 / 22,500	240	1	E0B487212A	
Standard Open Pottom	18″		15,000 / 22,500	265	1	E0B487218A	
Standard Open Bottom	24″		15,000 / 22,500	290	1	E0B487224A	
	36″		15,000 / 22,500	310	1	E0B487236A	
	12″		22,500 / 33,750	240	1	E0C487212A	
	18″	22	22,500 / 33,750	265	1	E0C487218A	
Standard Open Bottom	24″	22	22,500 / 33,750	290	1	E0C487224A	
	36″		22,500 / 33,750	310	1	E0C487236A	

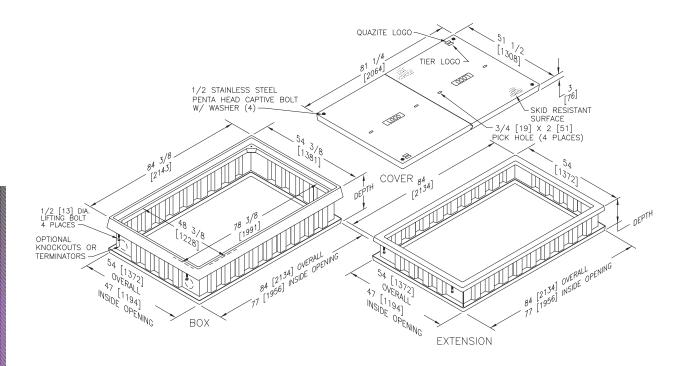


<u> Ouazıte</u>

Dimensions / Data

48"x 78" Corrugated Wall Style Assembly

Penta Head Bolts are Standard



Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
W/ 4 Bolts	8	8,000 / 12,000	320	5	C1A487803A***			
No Bolts	8	8,000 / 12,000	320	5	COA487803A***			
W/ 4 Bolts	15	15,000 / 22,500	400	5	C1B487803A***			
W/ 4 Bolts	22	22,500 / 33,750	400	5	C1C487803A***			



48"x 78" Corrugated Wall Style Assembly (Continued)

Penta Head Bolts are Standard

Boxes						
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
	18″		8,000 / 12,000	384	1	B1A487818A
Standard Open Bottom	24″		8,000 / 12,000	400	1	B1A487824A
	30″	8	8,000 / 12,000	415	1	B1A487830A
	36″		8,000 / 12,000	431	1	B1A487836A
	48″		8,000 / 12,000	463	1	B1A487848A
	18″	15	15,000 / 22,500	423	1	B1B487818A
	24″		15,000 / 22,500	439	1	B1B487824A
Standard Open Bottom	30″	CI	15,000 / 22,500	454	1	B1B487830A
	36″		15,000 / 22,500	470	1	B1B487836A
	48″		15,000 / 22,500	502	1	B1B487848A
	18″		22,500 / 33,750	423	1	B1C487818A
	24″		22,500 / 33,750	439	1	B1C487824A
Standard Open Bottom	30″	22	22,500 / 33,750	454	1	B1C487830A
	36″		22,500 / 33,750	470	1	B1C487836A
	48″		22,500 / 33,750	502	1	B1C487848A

To order boxes with an integral bottom, replace the last character with "B". To order adjust-to-grade boxes, replace the last character with "W". NOTE: Cover rating cannot exceed box rating.

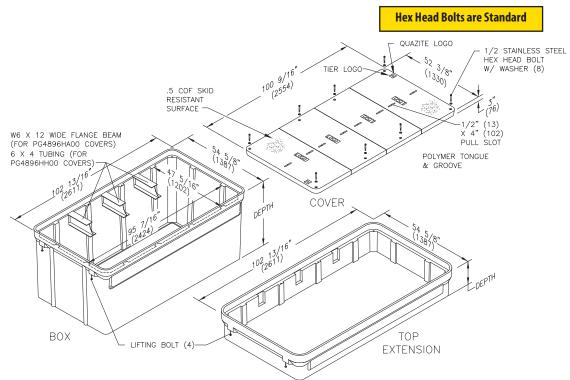
Extensions							
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
	12″		8,000 / 12,000	275	1	E0A487812A	
Standard Open Bottom	18″	8	8,000 / 12,000	294	1	E0A487818A	
	24″	0	8,000 / 12,000	312	1	E0A487824A	
	36″		8,000 / 12,000	331	1	E0A487836A	
	12″		15,000 / 22,500	275	1	E0B487812A	
Standard Open Bottom	18″	15	15,000 / 22,500	294	1	E0B487818A	
Stanuaru Open Bottom	24″	CI	15,000 / 22,500	312	1	E0B487824A	
	36″		15,000 / 22,500	331	1	E0B487836A	
	12″		22,500 / 33,750	275	1	E0C487812A	
Standard Open Pottom	18″	22	22,500 / 33,750	294	1	E0C487818A	
Standard Open Bottom	24″	22	22,500 / 33,750	312	1	E0C487824A	
	36″		22,500 / 33,750	331	1	E0C487836A	



Quazite

Dimensions / Data

48" x 96" PG Style Polymer Concrete (Stackable) Assembly



Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
Lightweight 8 Bolts	5	5,000 / 7,500	608	2	LG4896CA00**			
W/8 Bolts	15	15,000 / 22,500	794	2	PG4896HA00**			
W/8 Bolts	22	22,500 / 33,750	1186	2	PG4896HH00**			
Lightweight No bolts	5	5,000 / 7,500	608	2	LG4896WA00**			

Replace ** with a logo code found on page 18.

Boxes							
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
Standard Open Bottom	48″	22	22,500 / 33,750	1384	1	PG4896BA48	
Solid Bottom	48 1/2″	22	22,500 / 33,750	1537	1	PG4896DA48	

To order boxes with 2 standard mouseholes, replace the letter "A" with the letter "B".

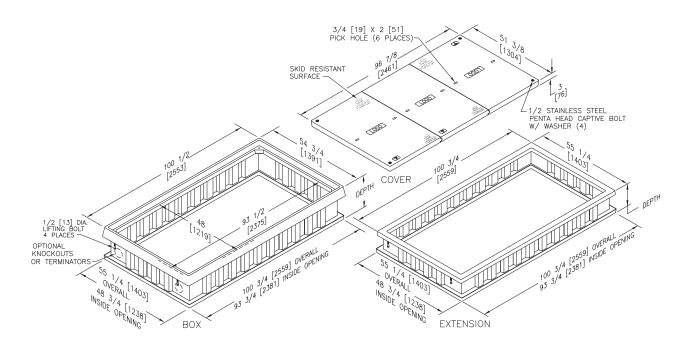
Top Extension							
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
Open Bottom, No beam provided	15″	22	22,500 / 33,750	485	5	PG4896EA12	





48"x 96" Corrugated Wall Style Assembly

Penta Head Bolts are Standard



Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
W/ 4 Bolts	8	8,000 / 12,000	402	2	C1A489603A***			
No Bolts	8	8,000 / 12,000	402	2	COA489603A***			
W/ 4 Bolts	15	15,000 / 22,500	520	2	C1B489603A***			
W/4 Bolts	22	22,500 / 33,750	520	2	C1C489603A***			

Replace *** with a logo code found on page 18.



48"x 96" Corrugated Wall Style Assembly (Continued)

Penta Head Bolts are Standard

Boxes								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
	18″		8,000 / 12,000	694	1	B1A489618A		
	24″		8,000 / 12,000	713	1	B1A489624A		
Standard Open Bottom	30″	8	8,000 / 12,000	729	1	B1A489630A		
	36″		8,000 / 12,000	748	1	B1A489636A		
	48″		8,000 / 12,000	767	1	B1A489648A		
	18″		15,000 / 22,500	776	1	B1B489618A		
	24″		15,000 / 22,500	795	1	B1B489624A		
Standard Open Bottom	30″	15	15,000 / 22,500	811	1	B1B489630A		
	36″		15,000 / 22,500	830	1	B1B489636A		
	48″		15,000 / 22,500	849	1	B1B489648A		
	18″		22,500 / 33,750	776	1	B1C489618A		
	24″		22,500 / 33,750	795	1	B1C489624A		
Standard Open Bottom	30″	22	22,500 / 33,750	811	1	B1C489630A		
	36″		22,500 / 33,750	830	1	B1C489636A		
	48″		22,500 / 33,750	849	1	B1C489648A		

To order boxes with an integral bottom, replace the last character with "B". To order adjust-to-grade boxes, replace the last character with "W". NOTE: Cover rating cannot exceed box rating.

Extensions

Extensions								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
	12″		8,000 / 12,000	299	1	E0A489612A		
	18″		8,000 / 12,000	305	1	E0A489618A		
Standard Open Bottom	24″	8	8,000 / 12,000	311	1	E0A489624A		
	36″		8,000 / 12,000	317	1	E0A489636A		
	44″		8,000 / 12,000	323	1	E0A489644A		
	12″		15,000 / 22,500	299	1	E0B489612A		
	18″	15	15,000 / 22,500	305	1	E0B489618A		
Standard Open Bottom	24″		15,000 / 22,500	311	1	E0B489624A		
	36″		15,000 / 22,500	317	1	E0B489636A		
	44″		15,000 / 22,500	323	1	E0B489644A		
	12″		22,500 / 33,750	299	1	E0C489612A		
	18″		22,500 / 33,750	305	1	E0C489618A		
Standard Open Bottom	24″	22	22,500 / 33,750	311	1	E0C489624A		
	36″		22,500 / 33,750	317	1	E0C489636A		
	44″		22,500 / 33,750	323	1	E0C489644A		

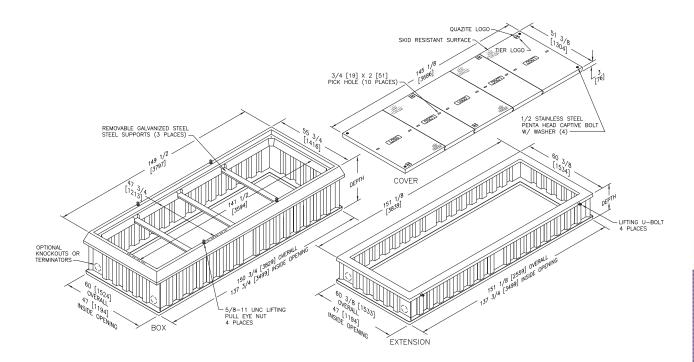


<u> Ouazıte</u>®

Dimensions / Data

48"x 144" Corrugated Wall Style Assembly

Penta Head Bolts are Standard



Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
W/ 4 Bolts	8	8,000 / 12,000	825	1	C1A481403A***			
No Bolts	8	8,000 / 12,000	825	1	COA481403A***			
W/ 4 Bolts	15	15,000 / 22,500	965	1	C1B481403A***			
W/ 4 Bolts	22	22,500 / 33,750	965	1	C1C481403A***			

Replace *** with a logo code found on page 18.



48"x 144" Corrugated Wall Style Assembly (Continued)

Penta Head Bolts are Standard

Boxes								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
	18″		8,000 / 12,000	1670	1	B1A481418A		
	24″		8,000 / 12,000	1690	1	B1A481424A		
Standard Open Bottom	30″	8	8,000 / 12,000	1710	1	B1A481430A		
	36″		8,000 / 12,000	1730	1	B1A481436A		
	48″		8,000 / 12,000	1750	1	B1A481448A		
	18″		15,000 / 22,500	1795	1	B1B481418A		
	24″		15,000 / 22,500	1815	1	B1B481424A		
Standard Open Bottom	30″	15	15,000 / 22,500	1835	1	B1B481430A		
	36″		15,000 / 22,500	1855	1	B1B481436A		
	48″		15,000 / 22,500	1875	1	B1B481448A		
	18″		22,500 / 33,750	1795	1	B1C481418A		
	24″		22,500 / 33,750	1815	1	B1C481424A		
Standard Open Bottom	30″	22	22,500 / 33,750	1835	1	B1C481430A		
	36″		22,500 / 33,750	1855	1	B1C481436A		
	48″		22,500 / 33,750	1875	1	B1C481448A		

To order boxes with an integral bottom, replace the last character with "B". NOTE: Cover rating cannot exceed box rating.

Extensions

cxtensions								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
	12″		8,000 / 12,000	969	1	E0A481412A		
	18″		8,000 / 12,000	975	1	E0A481418A		
Standard Open Bottom	24″	8	8,000 / 12,000	981	1	E0A481424A		
	36″		8,000 / 12,000	987	1	E0A481436A		
	44″		8,000 / 12,000	993	1	E0A481444A		
	12″		15,000 / 22,500	969	1	E0B481412A		
	18″		15,000 / 22,500	975	1	E0B481418A		
Standard Open Bottom	24″	15	15,000 / 22,500	981	1	E0B481424A		
	36″		15,000 / 22,500	987	1	E0B481436A		
	44″		15,000 / 22,500	993	1	E0B481444A		
	12″		22,500 / 33,750	969	1	E0C481412A		
	18″		22,500 / 33,750	975	1	E0C481418A		
Standard Open Bottom	24″	22	22,500 / 33,750	981	1	E0C481424A		
	36″		22,500 / 33,750	987	1	E0C481436A		
	44″		22,500 / 33,750	993	1	E0C481444A		

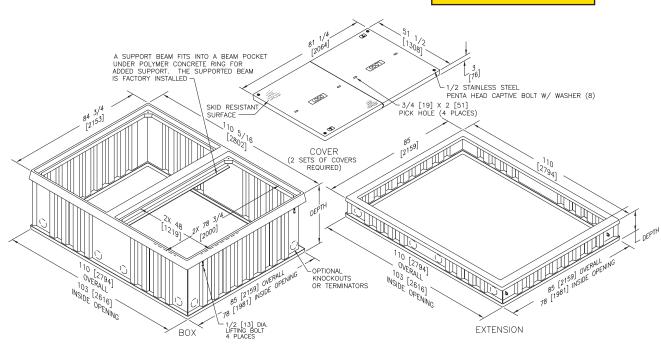


<u> Nuazıte</u>®

Dimensions / Data

78"x 96" Corrugated Wall Style Assembly

Penta Head Bolts are Standard



Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
W/8 Bolts	8	8,000 / 12,000	704	1	C1A789603A***			
No Bolts	8	8,000 / 12,000	704	1	COA789603A***			
W/8 Bolts	15	15,000 / 22,500	880	1	C1B789603A***			
W/8 Bolts	22	22,500 / 33,750	880	1	C1C789603A***			

Replace *** with a logo code found on page 18.

Boxes									
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
(tandard Open Pottom	36″	8	8,000 / 12,000	1826	1	B1A789636A			
Standard Open Bottom	48″	0	8,000 / 12,000	1892	1	B1A789648A			
Ctandard On an Dattam	36″	15	15,000 / 22,500	1826	1	B1B789636A			
Standard Open Bottom	48″	15	15,000 / 22,500	1892	1	B1B789648A			
Standard Open Bottom	36″	22	22,500 / 33,750	1826	1	B1C789636A			
	48″	22	22,500 / 33,750	1892	1	B1C789648A			

To order boxes with an integral bottom, replace the last character with "B". NOTE: Cover rating cannot exceed box rating.





78" x 96" Corrugated Wall Style Assembly (Continued)

Penta Head Bolts are Standard

Extensions								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
	12″		8,000 / 12,000	1050	1	E0A789612A		
Standard Open Pottom	24″	8	8,000 / 12,000	1063	1	E0A789624A		
Standard Open Bottom	36′	0	8,000 / 12,000	1076	1	E0A789636A		
	44″		8,000 / 12,000	1089	1	E0A789644A		
	12″		15,000 / 22,500	1050	1	E0B789612A		
Standard Open Bottom	24″	15	15,000 / 22,500	1063	1	E0B789624A		
Stanuaru Open Bottonn	36′	CI	15,000 / 22,500	1076	1	E0B789636A		
	44″		15,000 / 22,500	1089	1	E0B789644A		
	12″		22,500 / 33,750	1050	1	E0C789612A		
Standard Open Pottom	24″	22	22,500 / 33,750	1063	1	E0C789624A		
Standard Open Bottom	36′	22	22,500 / 33,750	1076	1	E0C789636A		
	44″		22,500 / 33,750	1089	1	E0C789644A		



<u>Quazite</u>®

Dimensions / Data 96" x 96" Corrugated Wall Style Assembly Penta Head Bolts are Standard A SUPPORT BEAM FITS INTO A BEAM POCKET UNDER POLYMER CONCRETE RING FOR ADDED SUPPORT. THE SUPPORTED BEAM IS FACTORY INSTALLED \diagdown [1304] 1/8 aб 3/4 [19] X 2 [51] PICK HOLE (6 PLACES) 3 76] 102 1/* [2^{597]} 1/2 STAINLESS STEEL PENTA HEAD CAPTIVE BOLT W/ WASHER (8) <u>_</u> SKID RESISTANT SURFACE ి COVER SETS OF COVERS REQUIRED) (2 3/4 DEPTH 100 5/ [2559] [2794] q3 2⁷[2^{375]} II III 110 [2/5] OVERALL 3 [261 103 INSIDE [2616] OPENING 100 3/4 [2583] NSIDE -95 3/4 [2581] NSIDE 1/2 [13] DIA LIFTING BOLT 4 PLACES — 110 [2794] - 0vERALL 103 [2616] INSIDE OPENING 100 3/ 3/4 [238 BOX -g3 OPTIONAL KNOCKOUTS OR TERMINATORS ÉXTENSION

Covers									
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
W/8 Bolts	8	8,000 / 12,000	804	1	C1A969603A***				
No Bolts	8	8,000 / 12,000	804	1	COA969603A***				
W/8 Bolts	15	15,000 / 22,500	1005	1	C1B969603A***				
W/ 8 Bolts	22	22,500 / 33,750	1005	1	C1C969603A***				

Replace *** with a logo code found on page 18.

Boxes									
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
Standard Open Pottom	36″	36" 8 48"	8,000 / 12,000	2247	1	B1A969636A			
Standard Open Bottom	48″		8,000 / 12,000	2328	1	B1A969648A			
Standard Open Pottom	36″	15	15,000 / 22,500	2247	1	B1B969636A			
Standard Open Bottom	48″	CI	15,000 / 22,500	2328	1	B1B969648A			
Standard Open Bottom	36″	22	22,500 / 33,750	2247	1	B1C969636A			
	48″	22	22,500 / 33,750	2328	1	B1C969648A			

To order boxes with an integral bottom, replace the last character with "B". NOTE: Cover rating cannot exceed box rating.

HUBBELL

96" x 96" Corrugated Wall Style Assembly (Continued)

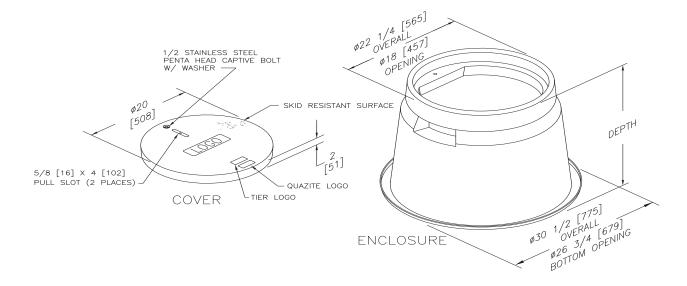
Penta Head Bolts are Standard

Extensions						
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
	12″		8,000 / 12,000	1292	1	E0A969612A
Standard Open Pottom	24″	8	8,000 / 12,000	1308	1	E0A969624A
Standard Open Bottom	35″	0	8,000 / 12,000	1324	1	E0A969636A
	44″		8,000 / 12,000	1340	1	E0A969644A
	12″		15,000 / 22,500	1292	1	E0B969612A
Ctandard Onen Dettern	24″	15	15,000 / 22,500	1308	1	E0B969624A
Standard Open Bottom	35″	CI	15,000 / 22,500	1324	1	E0B969636A
	44″		15,000 / 22,500	1340	1	E0B969644A
	12″		22,500 / 33,750	1292	1	E0C969612A
Standard Open Potter	24″	22	22,500 / 33,750	1308	1	E0C969624A
Standard Open Bottom	35″	22	22,500 / 33,750	1324	1	E0C969636A
	44″		22,500 / 33,750	1340	1	E0C969644A



2000 Round Enclosure FRP (Nestable) Assembly

Penta Head Bolts are Standard



Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
W/1 Bolts	8	8,000 / 12,000	23	20	C10200002A***			
W/1 Bolts	15	15,000 / 22,500	34	20	C12200002A***			
W/1 Bolts	22	22,500 / 33,750	34	20	C16200002A***			
No Bolts	8	8,000 / 12,000	23	20	C00200002A***			

Replace *** with a logo code found on page 18.

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Poxe	ς.
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UUNC3///////////////////////////////////								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
Standard Open Bottom	24″	8	8,000 / 12,000	48	10	B10200024A		
	48″	0	8,000 / 12,000	96	6	B10200048A		
	24″	15	15,000 / 22,500	59	10	B12200024A		
Standard Open Bottom	48″	CI	15,000 / 22,500	118	6	B12200048A		
Standard Open Bottom	24″	22	22,500 / 33,750	59	10	B19200024A		
	48″	22	22,500 / 33,750	118	6	B19200048A		

48" Depth created by bolting 2-24" deep boxes bottom to bottom.

To order gasketed boxes, replace the last character with "G". Gaskets reduce the inflow of fluids but do not make the enclosure water tight. NOTE: Cover rating cannot exceed box rating.

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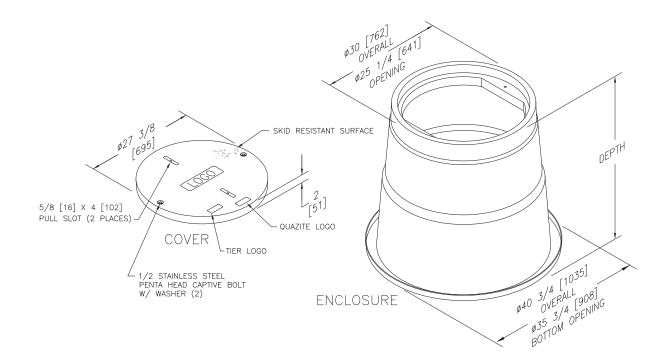


<u> Nuazıte</u>

Dimensions / Data

2700 Round FRP (Nestable) Assembly

Penta Head Bolts are Standard



Covers									
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
W/ 2 Bolts	8	8,000 / 12,000	50	10	C10270002A***				
W/ 2 Bolts	15	15,000 / 22,500	65	10	C12270002A***				
No Bolts	8	8,000 / 12,000	50	10	C00270002A***				

Replace *** with a logo code found on page 18.

Boxes								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
Chan da ad On an Datta as	36″	8	8,000 / 12,000	95	5	B10270036A		
Standard Open Bottom	72″	0	8,000 / 12,000	190	1	B10270072A		
Standard Open Bottom	36″	15	15,000 / 22,500	121	5	B12270036A		
	72″	CI	15,000 / 22,500	242	1	B12270072A		

To order gasketed boxes, replace the last character with "G".

72" Depth created by bolting 2-36" deep boxes bottom to bottom.

Gaskets reduce the inflow of fluids but do not make the enclosure water tight. NOTE: Cover rating cannot exceed box rating.

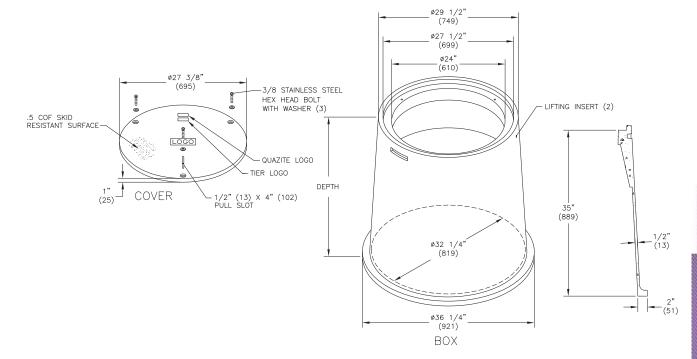
HUBBELL

<u> Nuazıte</u>®

Dimensions / Data

27" Round Style Polymer Concrete (Nestable) Assembly

Hex Head Bolts are Standard



	Covers					
	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
4	W/ 3 Bolts	8	8,000 / 12,000	53	10	PR2700CA00**
	W/ 3 Bolts	15	15,000 / 22,500	75	10	PR2700HA00**
	W/ 3 Bolts	22	22,500 / 33,750	75	10	PR2700HH00**

To order gasketed covers, replace the letter "A" with the letter "G".

Replace ****** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

	Boxes							
	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.	
(4)	Standard Open Bottom	36″	22	22,500 / 33,750	278	3	PR2732BA36	

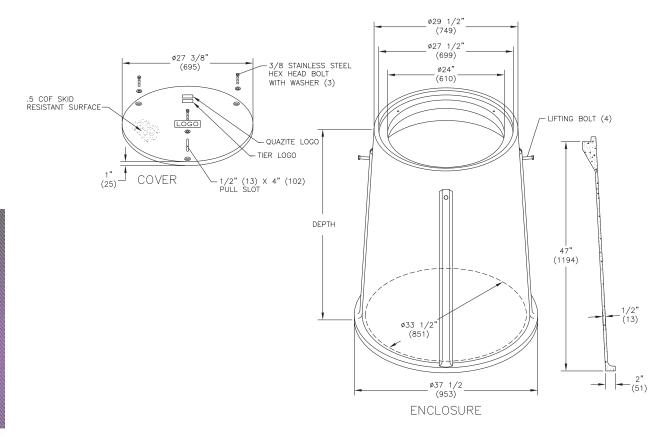
To order gasketed boxes, replace the letter "A" with the letter "G".

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.



27" Round Style Polymer Concrete Assembly

Hex Head Bolts are Standard



	Covers					
	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.
(U)	W/ 3 Bolts	8	8,000 / 12,000	53	10	PR2700CA00**
	W/ 3 Bolts	15	15,000 / 22,500	75	10	PR2700HA00**
	W/ 3 Bolts	22	22,500 / 33,750	75	10	PR2700HH00**

To order gasketed covers, replace the letter "A" with the letter "G".

Replace ** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

	Boxes								
	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
(III)	Standard Open Bottom	48″	22	22,500 / 33,750	283	2	PR2733BA48		

To order gasketed boxes, replace the letter "A" with the letter "G".

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

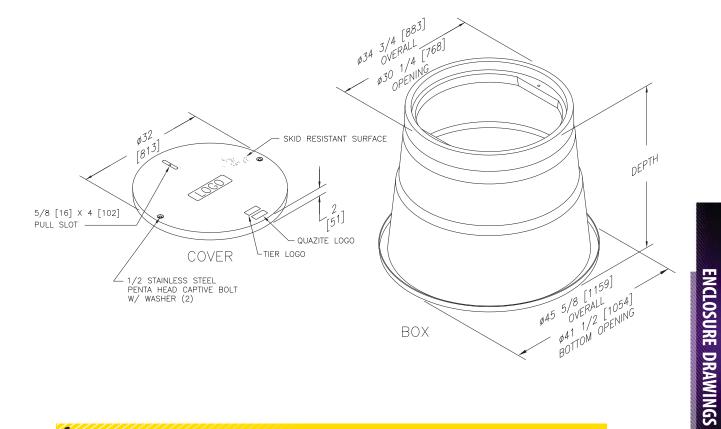


<u> Nuazıte</u>®

Dimensions / Data

3200 Round Enclosure FRP (Nestable) Assembly

Penta Head Bolts are Standard



Covers								
TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
8	8,000 / 12,000	91	10	C10320002A***				
15	15,000 / 22,500	106	10	C12320002A***				
22	22,500 / 33,750	106	10	C16320002A***				
8	8,000 / 12,000	91	10	C00320002A***				
	8 15 22	8 8,000 / 12,000 15 15,000 / 22,500 22 22,500 / 33,750	8 8,000 / 12,000 91 15 15,000 / 22,500 106 22 22,500 / 33,750 106	8 8,000 / 12,000 91 10 15 15,000 / 22,500 106 10 22 22,500 / 33,750 106 10				

Replace *** with a logo code found on page 18.

Boxes									
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
Standard Open Bottom	36″	8	8,000 / 12,000	95	5	B10320036A			
Standard Open Bottom	36″	15	15,000 / 22,500	121	5	B12320036A			
Standard Open Bottom	36″	22	22,500 / 33,750	121	5	B19320036A			

To order gasketed boxes, replace the last character with "G".

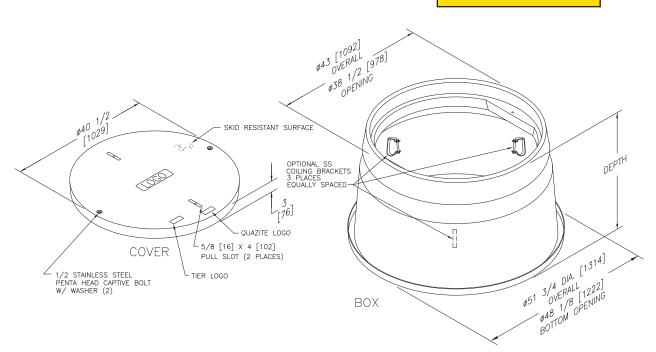
Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

NOTE: Cover rating cannot exceed box rating.



3900 Round Enclosure FRP (Nestable) Assembly

Penta Head Bolts are Standard



Covers								
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
W/ 2 Bolts	8	8,000 / 12,000	200	5	C10390003A***			
W/ 2 Bolts	15	15,000 / 22,500	250	5	C12390003A***			
W/ 2 Bolts	22	22,500 / 33,750	250	5	C16390003A***			
No Bolts	8	8,000 / 12,000	200	5	C00390003A***			

Replace *** with a logo code found on page 18.

Boxes								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
Standard Open Bottom	14″		8,000 / 12,000	154	1	B10390014A		
	30″	8	8,000 / 12,000	168	1	B10390030A		
	36″		8,000 / 12,000	175	1	B10390036A		
	14″		15,000 / 22,500	158	1	B12390014A		
Standard Open Bottom	30″	15	15,000 / 22,500	179	1	B12390030A		
	36″		15,000 / 22,500	190	1	B12390036A		
	14″		22,500 / 33,750	158	1	B19390014A		
Standard Open Bottom	30″	22	22,500 / 33,750	179	1	B19390030A		
	36″		22,500 / 33,750	190	1	B19390036A		

To order gasketed boxes, replace the last character with "G".

Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

NOTE: Cover rating cannot exceed box rating.



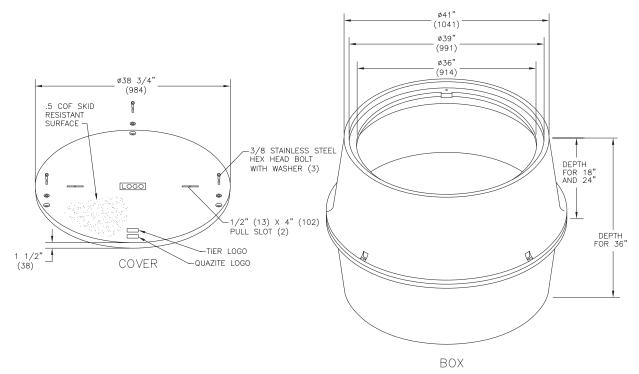
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<u> Nuazıte</u>[®]

Dimensions / Data

39" Round Style Polymer Concrete (Nestable) Assembly

Hex Head Bolts are Standard



	Covers								
	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
(4)	W/ 3 Bolts	8	8,000 / 12,000	141	10	PR3900CA00**			
(4)	W/ 3 Bolts	15	15,000 / 22,500	180	10	PR3900HA00**			
(U)	W/ 3 Bolts	22	22,500 / 33,750	180	10	PR3900HH00**			

To order gasketed covers, replace the letter "A" with the letter "G".

Replace ****** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

	Boxes								
	DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
U		18″	22	22,500 / 33,750	244	3	PR3943BA18		
	Standard Open Bottom	24″	22	22,500 / 33,750	326	2	PR3944BA24		
(4)		36″	22	22,500 / 33,750	488	1	PR3943BA36		

To order gasketed boxes, replace the letter "A" with the letter "G".

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

NOTE: 36" depth created by bolting 2-18" deep boxes bottom to bottom.



<u> Nuazıte</u>

Dimensions / Data 39" Round Style Assembly **Hex Head Bolts are Standard** ø41 3/16' (1046)ø.39' (991) ø36" (914) -3/8 STAINLESS STEEL HEX HEAD BOLT -LIFTING BOLT (4) WITH WASHER (3) ø38 3/4' (984) .5 COF SKID RESISTANT SURFACE 000 LOGO DEPTH FOR 48" ·1/2" (13) X 4" (102) PULL SLOT (2) 1 1/2" (38) COVER ø44 3/16 DEPTH (1122) FOR 72" ø49 3/16" (1249) BOX

	Covers								
	DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
(4)	W/ 3 Bolts	8	8,000 / 12,000	141	10	PR3900CA00**			
(4)	W/ 3 Bolts	15	15,000 / 22,500	180	10	PR3900HA00**			
(4)	W/ 3 Bolts	22	22,500 / 33,750	180	10	PR3900HH00**			

To order gasketed covers, replace the letter "A" with the letter "G".

Replace ** with a logo code found on page 18.

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight.

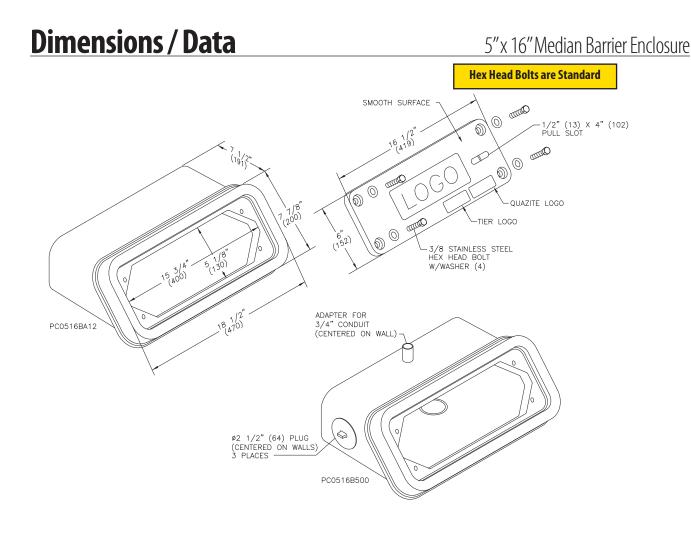
Boxes								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
(tandard Onen Dettern	48″	22	22,500 / 33,750	377	2	PR3944BA48		
Standard Open Bottom	72″	22	22,500 / 33,750	707	1	PR3944BA72		

To order gasketed boxes, replace the letter "A" with the letter "G".

NOTE: Gasketed covers and bolt grommets must be used with a gasketed box. Gaskets reduce the inflow of fluids but do not make the enclosure water tight. NOTE: 72" depth created by bolting 1-48" & 1-24" deep box bottom to bottom.







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1777777///////////////////////////////									
DESCRIPTION	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.				
W/ 4 Bolts	8	8,000 / 12,000	6	36	PC0516CA00**				

Replace ** with a logo code found on page 18.

Boxes								
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.		
Closed Bottom	7 1/2″	15	15,000/22,500	25	36	PC0516BA12		
Closed Bottom	7 1/2″	15	15,000/22,500	25	36	PC0516B500		

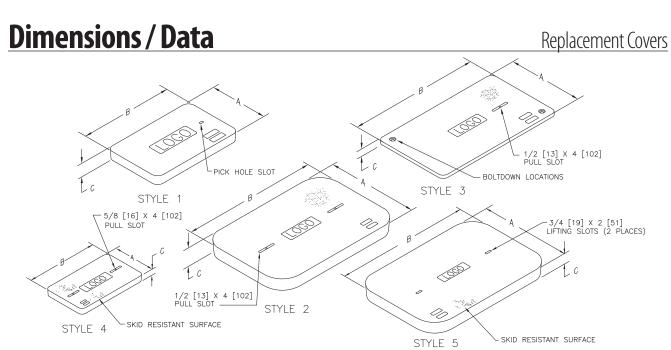


Dimensions / Data 10"x 12" Jersey Style Median Barrier Enclosure **Hex Head Bolts are Standard** SMOOTH SURFACE 12 1/8" 12₍₃₂7) and O 0 ୭ -3/8 STAINLESS STEEL HEAX HEAD BOLT W/WASHER (4) (203) () and 0 TIER LOGO $\left(\right)$ 0 () and 12 (305) 0) (2³⁵⁾ 10(257) 9 QUAZITE LOGO 0 1100 6 0 1/2" (13) X 2" (51) PULL SLOT 0 12" (305) 14 3/4" 14 (375) ADAPTER FOR 3/4" CONDUIT (CENTERED ON WALL) PC1012BA15 (7₆₎ Ø2 1/2" (64) PLUG (CENTERED ON WALLS) 3 PLACES 0 \bigcirc C PC1012B500 Covers DESCRIPTION TIER DESIGN / TEST LOAD # WEIGHT # PALLET QTY PART NO. 8 8 PC1012CA00** W/ 4 Bolts 8,000 / 12,000 24

Replace ** with a logo code found on page 18.

Вохез									
DESCRIPTION	DEPTH	TIER	DESIGN / TEST LOAD #	WEIGHT #	PALLET QTY	PART NO.			
Solid Bottom	8″	15	15,000/22,500	23	24	PC1012BA15			
Solid Bottom	8″	15	15,000/22,500	23	24	PC1012B500			





olymei	Concrete					STILL 5			
STYLE	DIM. A	DIM. B	DIM. C	TIER	DESIGN / TEST LOAD #	BOLT DOWN	WEIGHT#	PALLET QTY	REPLACEMEN PART NO.
1	10"	15 3/8″	1 3/4″	8	8,000 / 12,000	NO	20	40	PG1015WAS0
1	11 1/4″	18 1/8″	1 3/4″	8	8,000 / 12,000	NO	27	40	PG1118WAS0
2	10 5/8″	20 3/4"	2"	8	8,000 / 12,000	NO	33	40	PG1121WA00
4	13 3/4″	23 1/4″	2″	8	8,000 / 12,000	NO	23	50	C001324501
4	13 3/4″	23 1/4″	2″	8	8,000 / 12,000	YES	23	50	C101324501
2	13 3/4″	24 1/4″	2"	8	8,000 / 12,000	NO	32	30	PG1324WA00
3	13 5/8″	23 1/8″	3/4″	5	5,000 / 7,500	YES	18	40	PX1324CA00
2	17 1/2″	30 1/2″	2″	8	8,000 / 12,000	NO	56	20	PG1730WA00
3	17 3/8″	30 3/8″	3/4″	5	5,000 / 7,500	YES	34	20	PX1730CA00
4	17 1/2″	30 1/2″	2"	8	8,000 / 12,000	NO	32	50	C001730500
4	17 1/2″	30 1/2″	2″	8	8,000 / 12,000	YES	32	50	C101730500
2	19 5/8″	19 5/8″	2"	8	8,000 / 12,000	NO	34	20	PG1819WA00
2	21 1/8″	43 1/8″	2"	8	8,000 / 12,000	NO	90	10	PG2042WA00
4	21 1/8″	43 1/8″	2″	8	8,000 / 12,000	NO	56	20	C00204202A
4	21 1/8″	43 1/8″	2″	8	8,000 / 12,000	YES	56	20	C10204202A
2	24"	35 5/8″	3"	8	8,000 / 12,000	NO	109	10	PA2436WA00
2	30 1/8″	47 5/8″	3″	8	8,000 / 12,000	NO	177	10	PA3048WA00
5	30 1/8″	47 5/8″	3″	8	8,000 / 12,000	NO	47 1/8	10	C003048503
5	30 1/8″	47 5/8″	3″	8	8,000 / 12,000	YES	47 1/8	10	C103048503
3	30 1/8″	59 1/2"	3″	8	8,000 / 12,000	YES	128	10	LG3059CA00
5	30"	59 5/8"	3″	8	8,000 / 12,000	NO	59 1/8	5	C003060501
5	30"	59 5/8"	3″	8	8,000 / 12,000	YES	59 1/8	5	C103060501

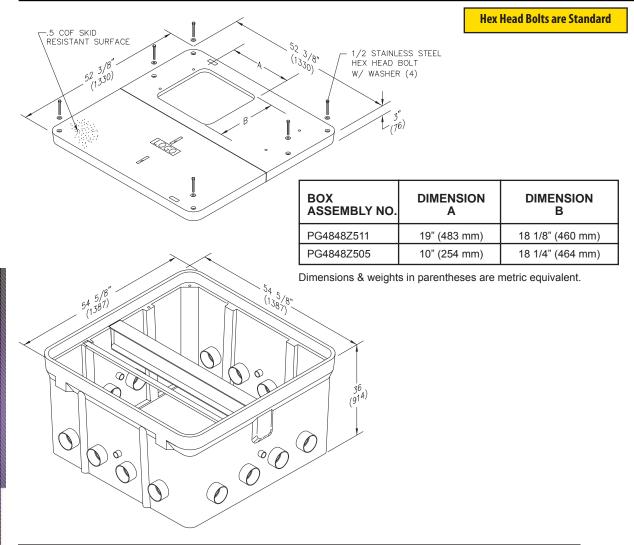
LG3059CA00 is a 2 piece cover.





DIMENSIONS/DATA

Cell Site Enclosure





QUAZITE® cell site enclosures allow cellular providers easy access to their cable lines and provide plenty of room for the addition of new lines. Sixteen 4" terminators enable providers to easily add new feeder cables to existing sites. The terminators also reduce the risk of disturbing existing service when adding new cables because installers can clearly see where other cables are entering the box.

QUAZITE® cell site enclosures also make equipment changes and upgrades easy and cost effective. Poured-in-place pads must be completely replaced if changes and upgrades became necessary, but QUAZITE® cell site enclosures feature replaceable covers and an open area inside the enclosure. As a result, new cable lines can easily be added without replacing the pad. Also, providers only need to replace the covers if cabinets with new bolt patterns are installed.

For other sizes and configurations contact your Hubbell / Quazite representative.





DIMENSIONS/DATA

Equipment Enclosures

	Equipment Manufacturer & Model Number	Enclosure Size
	ACE 214	48 X 48 X 36
	ACE 92, 100, & 200	36 X 60 X 36
	ADC 576 (TE CONNECTIVITY)	48 X 48 X 36
	ADC FAT (TE CONNECTIVITY)	24 X 36 X 42
	ADC Gen 2 (TE CONNECTIVITY)	36 X 60 X 36 & 48 X 48 X 36
	ADC Gen 3 & 3E FDH 144, 216, 288, & 432 (TE CONNECTIVITY)	36 X 36 X 36 & 48 X 48 X 36
	ADC Medium 216/432 (TE CONNECTIVITY)	36 X 36 X 36
	ADC Small 144 (TE CONNECTIVITY)	36 X 36 X 36
	ADC Splitter FDH1G-144/216 (TE CONNECTIVITY)	36 X 60 X 36
CABINET MOUNTING	AFL FDH 100 (FD000094 MTG. SKIRT)	30 X 48 X 24, 36 X 60 X 24, 36 X 60 X 36, & 48 X 48 X 36
INSERTS OPENING FOR CONDUIT ACCES	Clearfield 288 PON, 432 PON, & 576 PON	24 X 36 X 30
	Charles BD03	24 X 24 X 24, 24 X 36 X 30, 30 X 48 X 36, 36 X 60 X 36, & 48 X 72 X 48
QUAZITE COVER	Charles BD04	24 X 24 X 24, 24 X 36 X 30, 30 X 48 X 36,36 X 60 X 36, & 48 X 72 X 48
-QUALITE COVER	Charles BD05	24 X 24 X 24, 24 X 36 X 30, 30 X 48 X 36, 36 X 60 X 36, & 48 X 72 X 48
	Charles BD07	24 X 24 X 24, 24 X 36 X 30, 30 X 48 X 36,36 X 60 X 36, & 48 X 72 X 48
	Corning 144/216	36 X 60 X 36
	Corning 216 or LCA 288	36 X 36 X 36
	Corning Gen 3	36 X 72 X 36
QUAZITE	Corning Gen 3 & 3E FDH 144, 216, 288, & 432	36 X 36 X 36 & 48 X 48 X 36
ENCLOSURE	Corning LCA-432	36 X 60 X 36
	Corning Nex Gen LCA-432	36 X 36 X 36
	Emerson/Marconi UPCBD7	30 X 48 X 36, & 48 X 72 X 48
	Emerson Sole	30 X 48 X 36
Due to the rapid evolution of suppliers and their equipment, Hubbell requires the customer to	Emerson Span	48 X 48 X 48
provide confirmation of equipment mounting	Hub CSC (TE CONNECTIVITY)	48 X 72 X 48
features, dimensions, & throat size.	OFS Orbital 288 FTTX	36 X 36 X 36

Information shown is a partial listing and is for reference only. Contact equipment manufacturer for specific mounting dimensions, throat size and other details.



Quazite

Most commonly used cover logos are shown below. Custom Logos are available. Contact your Quazite/Hubbell Representative.

QUAZITE® COVER OPTIONS

09 009 BLANK 10 010 CATV 12 012 COMMUNICATIONS 14 014 CONTROLS 17 017 ELECTRIC 21 021 FIBER OPTICS 22 022 FIRE ALARM 23 023 GAS 24 024 GROUND 26 026 HIGH VOLTAGE 29 029 LIGHTING 36 036 SECURITY 38 038 SIGNAL 40 040 STATE TRAFFIC SIGNAL 41 041 STREET LIGHTING 42 042 TELECOM 43 043 TELEPHONE 44 044 TRAFFIC SIGNAL 45 045 TRAFFIC SIGNAL 46 046 TRAFFIC 47 043 TU 50 050 WATER 57 057 EMERGENCY 48 081	POLYMER CONCRETE STYLE LOGOS	FRP & CORRUGATED STYLE LOGOS	DESCRIPTION
17 017 ELECTRIC 21 021 FIBER OPTICS 22 022 FIRE ALARM 23 023 GAS 24 024 GROUND 26 026 HIGH VOLTAGE 29 029 LIGHTING 36 036 SECURITY 38 038 SIGNAL 40 040 STATE TRAFFIC SIGNAL 41 041 STREET LIGHTING 42 042 TELECOM 43 043 TELEPHONE 44 044 TRAFFIC 45 045 TRAFFIC CONTROL 46 046 TRAFFIC SIGNAL 48 048 TV 50 050 WATER 57 057 EMERGENCY 65 065 ILLUMINATION 81 081 DANGER HIGH VOLTAGE 84 084 POWER	10 12	010 012	CATV
24 024 GROUND 26 026 HIGH VOLTAGE 29 029 LIGHTING 36 036 SECURITY 38 038 SIGNAL 40 040 STATE TRAFFIC SIGNAL 41 041 STREET LIGHTING 42 042 TELECOM 43 043 TELEPHONE 44 044 TRAFFIC 45 045 TRAFFIC CONTROL 46 046 TRAFFIC SIGNAL 48 048 TV 50 050 WATER 57 057 EMERGENCY 65 065 ILLUMINATION 81 081 DANGER HIGH VOLTAGE 84 084 POWER	17	017	ELECTRIC
	21	021	FIBER OPTICS
	22	022	FIRE ALARM
38 038 SIGNAL 40 040 STATE TRAFFIC SIGNAL 41 041 STREET LIGHTING 42 042 TELECOM 43 043 TELEPHONE 44 044 TRAFFIC 45 045 TRAFFIC CONTROL 46 046 TRAFFIC SIGNAL 48 048 TV 50 050 WATER 57 057 EMERGENCY 65 065 ILLUMINATION 81 081 DANGER HIGH VOLTAGE 84 084 POWER	24	024	GROUND
	26	026	HIGH VOLTAGE
	29	029	LIGHTING
43 043 TELEPHONE 44 044 TRAFFIC 45 045 TRAFFIC CONTROL 46 046 TRAFFIC SIGNAL 48 048 TV 50 050 WATER 57 057 EMERGENCY 65 065 ILLUMINATION 81 081 DANGER HIGH VOLTAGE 84 084 POWER	38	038	SIGNAL
	40	040	STATE TRAFFIC SIGNAL
48 048 TV 50 050 WATER 57 057 EMERGENCY 65 065 ILLUMINATION 81 081 DANGER HIGH VOLTAGE 84 084 POWER	43	043	TELEPHONE
	44	044	TRAFFIC
81 081 DANGER HIGH VOLTAGE 84 084 POWER	48	048	TV
	50	050	WATER
	81	081	DANGER HIGH VOLTAGE
	84	084	POWER
3A 03A DOT 6B 06B INSTRUMENTATION ZA 0ZA IRRIGATION K91 K91 RECLAIMED WATER	6B	06B	INSTRUMENTATION
	ZA	0ZA	IRRIGATION

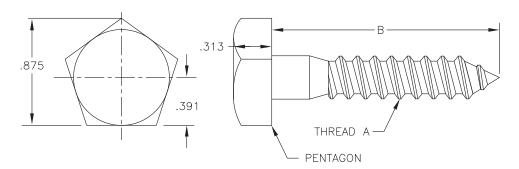




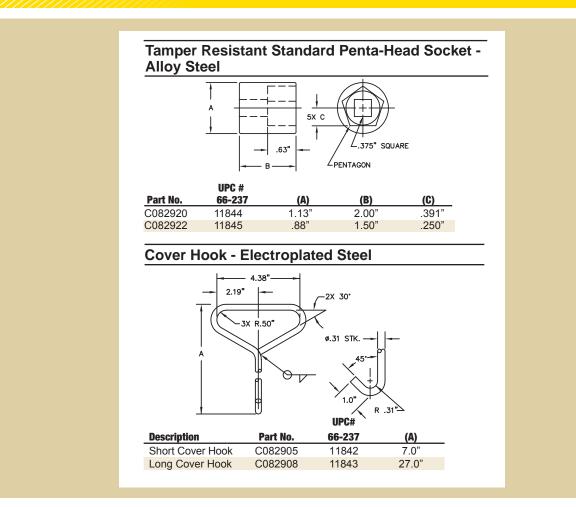
Cover Options:

Tamper Resistant Penta-Head Bolt

This upgrade option includes a special penta head bolt that can only be turned using a Penta-Head socket. To order this option for Polymer Concrete Covers, add the suffix P to the end of the cover part number. (Example: PG2436HA0017P). To order this feature for covers used in FRP and corrugated boxes, insert the number "1" (1/2" Bolt) or "4" (3/8" Bolt) into the 2nd digit of the cover number. (Example: C10111802A009)



Quazite® Tools





Nuazıte

Cover Options:

• Electronic Markers (Cast in Cover)

Full range of electronic markers are encased in the polymer concrete PC, PG, or PT style covers. Specify frequency for your utility type by inserting the code letter into the 10th digit of the cover number. (Example: PG3048CA0P09)

Electronic markers are also available for covers used with FRP and corrugated boxes. Specify frequency for your utility type by inserting the code letter into the 10th digit of the cover number. (Example: C22304802J009)

ТҮРЕ	POLYMER CONCRETE CODE	FRP & CORRUGATED CODE	FREQUENCY
TELECOMMUNICATIONS	T	L	101.4 kHz
POWER	Р	J	169.8 kHz
GAS	G		83.0 kHz
WATER	W		145.7 kHz
SANITARY	S		121.6 kHz

Quazite® Torsion Covers

Feature a skid-resistant surface and come with an assisted, low-force cover opening that bolts closed. Torsion covers range in size from 35-5/8" x 58-3/4" to 54-5/8" x 81-5/8". Torsion Covers provide easy access to the vault when open, and security when closed.

Lightweight Covers

The reduced weight combined with the tremendous strength of Hubbell's lightweight cover design translates into speed and productivity. Contact your Hubbell / Quazite representative for more information.

1/2" (13) X 2" (51)

Touch Read

Touch Read counter bores and Radio Read opening are available in several size covers. Contact your Hubbell / Quazite representative for more information.



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HER LOGC

QUAZITE L



EZ AUGER™ Upgrade Kits

Most existing Quazite polymer concrete enclosures can be upgraded to EZ Auger™ bolt technology. Upgrade kits are available for most enclosures in both hex head and penta head configurations.

	Quazite's Self-Cleaning EZ A (Each assembly includes 2 I	5 ,	1.5 ,	
	Thread	Part No.	UPC # 66-2037	Cover Application
	3/8–7 Lag Thread	C082500	12861	PC0608, PC0818, PC1012, PC1118, PC1212,
				PC1324, PC1730, PX1324, PX1730, PR2700
E	3/8-7 Lag Thread	C082507	18369	PG1015, PG1118
D X	3/8-7 Lag Thread	C082505	12862	PG1324, PG1730
HEA	3/8–7 Lag Thread	C082510	12863	PG2436, PG3048, PG3636
HEX HEAD KIT	3/8–7 Lag Thread	C082512	17590	PG3048 Overlapping
=	1/2-6 Lag Thread	C082522	17591	LG3660
	1/2-6 Lag Thread	C082524	17592	PG3660 Overlapping
	1/2-6 Lag Thread	C082526	17593	PG3060, PG3672, PG4848, PG4872, PG4896
	1/2-6 Lag Thread	C082528	17594	PG3060 Overlapping

	Hubbell's Self-Cleaning EZ A (Each assembly includes 2 P	J ,	1.5	
	Thread	Part No.	UPC # 66-2037	Cover Application
	3/8–7 Lag Thread	C082600	18378	PC0608, PC0818, PC1012, PC1118, PC1212,
				PC1324, PC1730, PX1324, PX1730, PR2700
KIT	3/8–7 Lag Thread	C082607	18379	PG1015, PG1118
AD	3/8–7 Lag Thread	C082605	18377	PG1324, PG1730
뽀	3/8–7 Lag Thread	C082610	18376	PG2436, PG3048, PG3636
PENTA HEAD	3/8–7 Lag Thread	C082612	18375	PG3048 Overlapping
PE	1/2-6 Lag Thread	C082622	18374	LG3660
	1/2–6 Lag Thread	C082624	18373	PG3660 Overlapping
	1/2–6 Lag Thread	C082626	18372	PG3060, PG3672, PG4848, PG4872, PG4896
	1/2-6 Lag Thread	C082628	18371	PG3060 Overlapping



Holes

Polymer Concrete Enclosure Options:

SPECIAL OPTIONS & APPLICATIONS

Conduit Sizes

(For actual hole sizes and locations see page 58.) 2

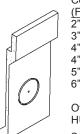
3" 4" Electrical 4" Telephone 5'

6

Other hole sizes available. Contact your local HUBBELL®/QUAZITE® representative for additional

Special order boxes with holes (or mouseholes, etc.) may qualify for UL Listing as long as the holes do not exceed more than 25% of the area of each sidewall and as long as the holes do not cut into a structural reinforcing rib, corner, or box lip.

Knockouts



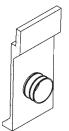
Conduit Sizes (For actual hole sizes and locations see page 58.)

4" Electrical 4" Telephone

Other knockout sizes available. Contact your local HUBBELL®/QUAZITE® representative for additional

Special order boxes with holes (or mouseholes, etc.) may qualify for UL Listing as long as the holes do not exceed more than 25% of the area of each sidewall and as long as the holes do not cut into a structural reinforcing rib, corner, or box lip

Terminators



Conduit Sizes

3'

(For actual hole sizes and locations see page 58.)

4" (Electrical & Telephone)* 5'

6 *New 4" terminator design accommodates both electrical and telephone conduit sizes. Other terminator sizes available. Contact your local HUBBELL®/QUAZITE® representative for additional

Special order boxes with holes (or mouseholes, etc.) may qualify for UL Listing as long as the holes do not exceed more than 25% of the area of each sidewall and as long as the holes do not cut into a structural reinforcing rib, corner, or box lip.

Strut Racks

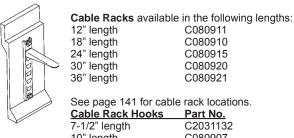


Box and cover struts available. Contact your local HUBBELL®/QUAZITE®representative for sizes.

Inserts must be located in ribs. See page 139 for rib locations Width x Depth

1-5/8" x 1-5/8

Cable Racks & Rack Hooks - Galvanized Steel



36" length C080921 See page 141 for cable rack locations. Cable Rack Hooks Part No. 7-1/2" length C2031132 10" length C080907

C080911

C080910

C080915

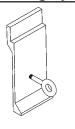
C080920

Pulling Eyes

Available Ratings

1,500 lbs. 3,000 lbs.

10,000 lbs.



Captive Bolts

Captive bolts are available for PC, PD, PG, LG, PT, LT and PR style covers. Captive bolts prevent the bolt from falling out of the cover when the cover is removed.



Polymer Concrete Enclosure Options:

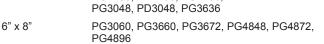
Bolt Holes

Sizes 3/8" 1/4" 1/2"

Mouseholes

There is no additional charge for mouseholes in the standard size and location for their respective enclosures. PC0608, PC0818 and PC1212 boxes usually do not have mouseholes. See pg. 139 for locations.

Mousehole Sizes	<u>Standard on Boxes</u>
2-1/2" x 4"	LT1015, PC1118, PG1118
4" x 4"	PC1324, PT1324, PC1730, PT1730, PG1324, PG2424, PG1730, PD1730, PG2436



Special order boxes with holes (or mouseholes, etc.) may qualify for UL Listing as long as the holes do not exceed more than 25% of the area of each sidewall and as long as the holes do not cut into a structural reinforcing rib, corner, or box lip.

Other sizes available. Contact your local HUBBELL®/QUAZITE® representative for information.

Pull Slots

The standard cover pull slot measures $1/2^{\circ} \times 4^{\circ}$. Bell cover pull slots measuring 1" x 4" are available upon request.

Inserts - 18-8 Stainless Steel

Available Sizes 3/8" or 1/2"

Inserts must be located in ribs. See page 139 for rib locations.

Mousehole Knockouts

There is no additional charge for mousehole knockouts in the standard size and location for their respective enclosures. Contact your local HUBBELL®/QUAZITE® representative for size options. See pg. 139 for locations.

Hinged Meter Lids*

Available Sizes Cast iron 4 1/2" x 7 1/2" lid Cast iron 6" x 9" lid

Cast iron 9" x 12" lid with frame

*Adding a meter lid to a Tier 8 cover reduces the rating to Tier 5. A Tier 5 cover will be reduced to a pedestrian traffic only rating.

*Meter lids not available in Tier 15 & Tier 22 covers.

Drop-in Meter Lids*

<u>Available Sizes</u> Polymer concrete 6" x 9" drop-in lid Polymer concrete 7" x 13" drop-in lid

*Adding a meter lid to a Tier 8 cover reduces the rating to Tier 5. A Tier 5 cover will be reduced to a pedestrian traffic only rating.



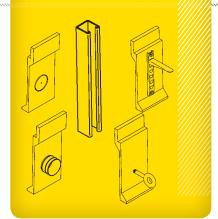


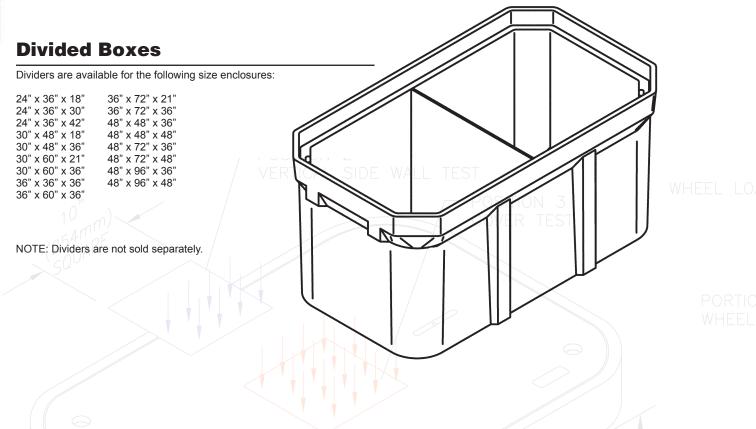




<u> Nuazıte</u>

Quazite® features several different options and accessories for its boxes, including cable racks, unistrut racks, pulleyes, knockouts, coiling brackets, and terminators. Knockouts are pre-scored at the factory, allowing for easy break out without the need for special tools. Pulleyes feature a forged-steel eye-nut and a steel-reinforcing plate that sits against the wall on the box.





Dividers are typically located at the center of the box. Multiple dividers are also available. Additional dividers not listed may be available upon request. Contact your local HUBBELL® / QUAZITE® representative.

WHEEL

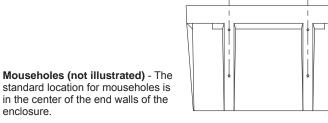
HUBBELL

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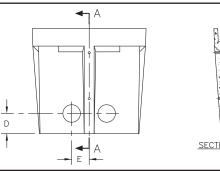
SPECIFICATIONS/DATA

enclosure.

Standard Cable Rack Insert, Terminator, Knockout & Hole Locations



A



SECTION A-A

SPECIAL OPTIONS & APPLICATIONS

BOXES					
			NSIONS		
PART NO.	A	В	C	D	E
PG2424BA24	12" (305 mm)	10 1/2" (267mm)	4" (102 mm)	5 1/2" (140mm)	4" (102mm)
PG2436BA18	18" (457mm)	9" (229mm)	2 1/2" (64 mm)	5 1/2" (140mm)	4" (102mm)
PG2436BA24	18" (457mm)	13 1/2" (343mm)	2 1/2" (64 mm)	5 1/2" (140mm)	4" (102mm)
PG2436BA30	18" (457mm)	13 1/2" (343mm)	2 1/2" (64 mm)	5 1/2" (140mm)	4" (102mm)
PG2436BA42	18" (457mm)	13 1/2" (343mm)	2 1/2" (64 mm)	5 1/2" (140mm)	4" (102mm)
PD3048BA24	22" (559mm)	10 1/2" (267mm)	6" (152 mm)	5 1/2" (140mm)	5 1/2" (140mm)
PD3048BA48	22" (559mm)	13 1/2" (343 mm)	6" (152 mm)	5 1/2" (140mm)	5 1/2" (140mm)
PG3048BA18	22" (559mm)	9" (229mm)	2 1/2" (64 mm)	5 1/2" (140mm)	5 1/2" (140mm)
PG3048BA24	22" (559mm)	10 1/2" (267mm)	2 1/2" (64 mm)	5 1/2" (140mm)	5 1/2" (140mm)
PG3048BA36	22" (559mm)	13 1/2" (343mm)	2 1/2" (64 mm)	5 1/2" (140mm)	5 1/2" (140mm)
PG3060BA21	20 3/4" (527mm)	10 1/2" (267mm)	2 1/2" (64 mm)	5 1/2" (140mm)	7" (178mm)
PG3060BA30	24" (610mm)	10 1/2" (267mm)	2 1/2" (64 mm)	5 1/2" (140mm)	7" (178mm)
PG3060BA36	20 3/4" (527mm)	10 1/2" (267mm)	2 1/2" (64 mm)	5 1/2" (140mm)	7" (178mm)
PG3636BA36	18" (457mm)	13 1/2" (343mm)	2 1/2" (64 mm)	5 1/2" (140mm)	7" (178mm)
PG3660BA19	22" (559mm)	10 1/2" (267mm)	4" (102 mm)	5 1/2" (140mm)	9" (229mm)
PG3660BA24	22" (559mm)	10 1/2" (267mm)	4" (102 mm)	5 1/2" (140mm)	9" (229mm)
PG3660BA31	22" (559mm)	10 1/2" (267mm)	4" (102 mm)	5 1/2" (140mm)	9" (229mm)
PG3660BA36	22" (559mm)	10 1/2" (267mm)	4" (102 mm)	5 1/2" (140mm)	9" (229mm)
PG3672BA21	20" (508mm)	10 1/2" (267mm)	2 1/2" (76 mm)	5 1/2" (140mm)	9" (229mm)
PG3672BA36	20" (508mm)	10 1/2" (267mm)	3" (76 mm)	5 1/2" (140mm)	9" (229mm)
PG4848BA36	22" (559mm)	10 1/2" (267mm)	5 1/2" (140 mm)	7" (178mm)	5 1/2" (140mm)
PG4848BA48	22" (559mm)	10 1/2" (267mm)	5 1/2" (140 mm)	7" (178mm)	5 1/2" (140mm)
PG4872BA36	46" (1168mm)	13 1/2" (343mm)	5 1/2" (140 mm)	7" (178mm)	5 1/2" (140mm)
PG4872BA48	46" (1168mm)	13 1/2" (343mm)	5 1/2" (140 mm)	7" (178mm)	5 1/2" (140mm)
PG4896BA48	24 3/16" (614mm)	13 1/2" (343mm)	5 1/2" (140 mm)	7" (178mm)	5 1/2" (140mm)

NOTE - Holes should be located only in the walls of an enclosure. Do not cut holes in ribs or corners. Hole locations are ± 1" (25mm). Dimensions & weights in parentheses are metric equivalent.

HOLE SIZING FOR NON-METALLIC CONDUIT / DUCT

NOMINAL SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	3"	4" (elec.)	4" (tele.)	5"	6"
CONDUIT O.D.	.840	1.050	1.315	1.660	1.900	2.375	3.500	4.500	4.350	5.563	6.625
HOLE SIZE	1"	1 1/4"	1 3/8"	1 3/4"	2"	2 1/2"	3 3/4"	4 3/4"	4 3/4"	5 3/4"	6 3/4"

Quazite recommends that holes be punched 1/8" to 1/4" larger than the actual outside diameter of the conduit duct. If more precise holes are required, contact your local HUBBELL®//QUAZITE® representative.



Quazite® Color Options

The standard color for QUAZITE® products is concrete gray. Various color options allow for blending with adjacent materials or special identification of enclosures. Some commonly requested colors include:

Color Sample	Description	Polymer Concrete Part No. Code	FRP & Corrugated Part No. Code	
	Brick Red	R	R	
	Forest Green	G	G	
12 12 12 1	Light Green	CAL SIDE WAL		
	Cement Gray	C		
(05 - RE	Charcoal Gray	D		
Soldier	Black	В		
Ma Sett	Pecan	P		
Prost Party	International Orange	A	A	
C.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S.S	Purple	N (non-potable water)) P	
	Government Tan		т	
	BLUE		U	

Note: Printed colors are reference only and do not exactly represent product colors.

Contact your local Hubbell / Quazite representative for other special colors.

Specify color for PC & PG polymer concrete by inserting the code letter into the 6th digit of the cover or box number. (Example: PG304RCA0009).

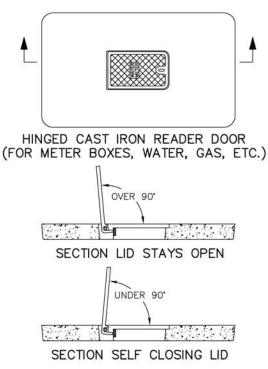
Specify color for FRP & corrugated by inserting the code letter into the 14th digit of the cover number and the 13th digit of the box number. (Example: C22304802J009R).

NOTE: Box color only applies to collar only on FRP boxes.

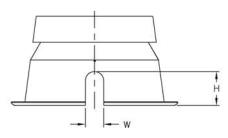


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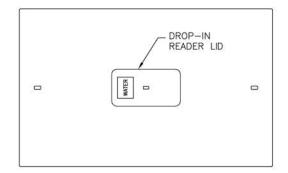
FRP ENCLOSURE OPTIONS



1 X 18		
1 / 10	4 X 6	A
3 X 24	4 X 6	A
5 X 27	4 X 6	A
7 X 30	6 X 9	A
24 X 36	6 X 9	А
30 X 48	6 X 9	A
36 X 60 (1PC)	6 X 9	A
36 X 60 (2PC)	6 X 9	В
48 X 78 (2PC)	6 X 9	В
48 X 96 (3PC)	6 X 9	*
	¢	



STANDARD MC	USEHOLE	S	
BOX SERIES	W	Н	
11 X 18	2-1/2	3	
13 X 24	2-1/2	3	
15 X 27	2-1/2	3	
17 X 30	2-1/2	3	
24 X 36	3	5	
30 X 48	3	5	
30 X 60	3	5	
36 X 60 & LARGER	4	6	



COVER	`

COVER SECTION

DROF L		IN S			
6	x	9 >	< ⁻	1	
7	x	13	x	1	
7	x	13	x	1	1/4
9	x	15	×	1	
9	-	RC	UN	١D	

Adding a meter lid to a Tier 8 cover reduces the rating to a Tier 5. A Tier 5 cover will be reduced to a pedestrian traffic rating only.

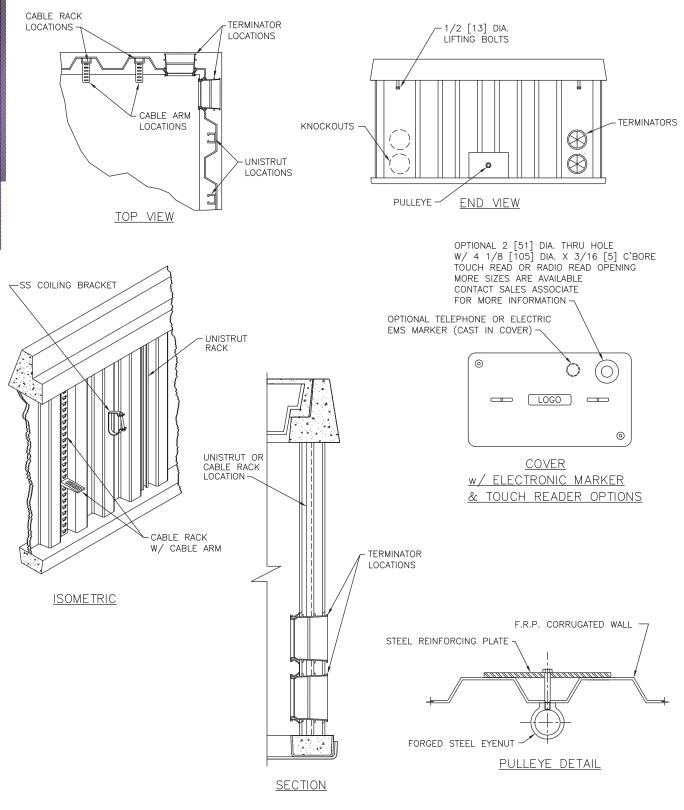
*Meter lids not available in Tier 15 & Tier 22 covers.



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Quazite

TYPICAL FEATURES AND DETAILS OF FRP ENCLOSURES

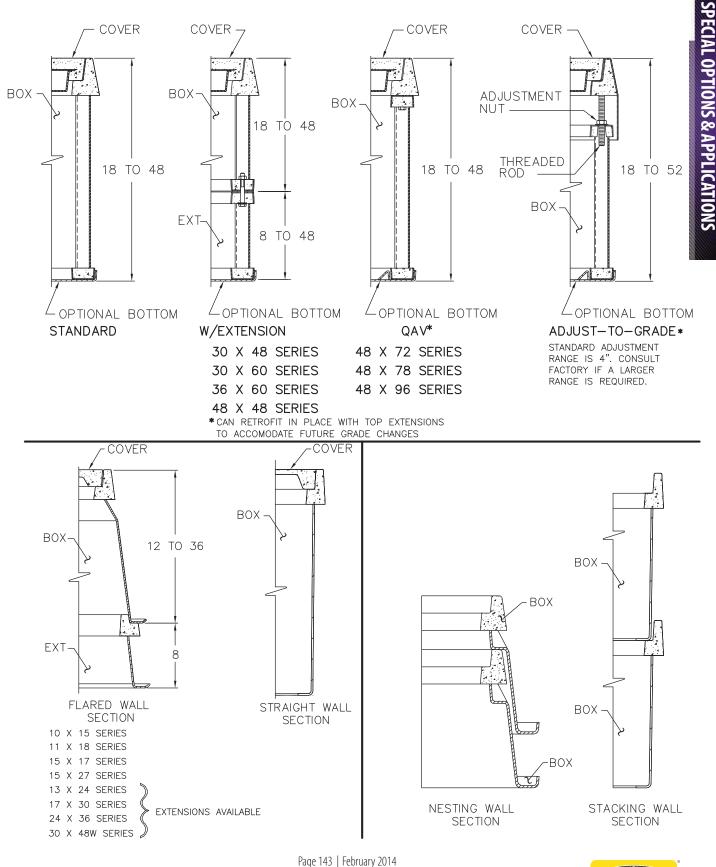




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<u> Nuazıte</u>®

FRP ENCLOSURE SPECIFICATIONS/DATA





Installation:

Guidelines for installing your Quazite[®] enclosure vary depending on size, location, and environmental factors. Quazite[®] enclosures are designed for non-deliberate traffic areas only.

Small Enclosure Installation

Excavation

Excavate approximately 6 inches deeper than the depth of the enclosure. Add 6 inches of gravel or crushed rock for drainage.

2 Placement

Carefully lower enclosure into the hole until the top is at grade level.

3 Filling

Fill and compact the soil to grade level with the cover on the enclosure.

1/2" (13) X 2" (5 PULL SLOT¬

4 Adjustment

If the grade level is raised later, a straight-sided enclosure can be pulled up and bricks added at the bottom on one or four sides to conform to the landscape.





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HUBBELL

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Attach nylon straps or chains to the lifting bolts.



Lift and position enclosure with backhoe.



Install and Protect

Environmental factors should always be considered when installing enclosures of all sizes. Local conditions could dictate additions during installation, such as Concrete Collars or Internal Bracing. These additions provide security, support, and protection.

Large Enclosure Installation

Quazite® enclosures sized 24" x 36" and larger can be safely and securely installed by following four simple steps. Quazite® enclosures are designed for non-deliberate traffic areas only.

Site Selection

Select an appropriate site or location that is suitable for an underground enclosure.

- Site features to consider prior to final selection include:
 - o Utility easements
 - o Parking lots
 - o Parking lot entrances
 - o Shipping and delivery docks
 - o Waste-removal containers (dumpsters)

2 Conduits and Piping Preparation

- Trench and/or plow conduit.
- Bore under road crossings & railroads.
- Mark the depth of conduit using marker tape.

3 Excavate

- Excavate approximately 1-2 feet longer and wider than the box, and 6-8 inches deeper than the depth of the enclosure.
- Add a rodent barrier if necessary.
- Add 6 inches of gravel or crushed rock for drainage.

Placement

Δ

• Remove enclosure from the pallet to prepare for placement.

• Place nylon straps or chains around the lifting bolts and secure it to the backhoe bucket. The angle between the strap and the enclosure should not be less than 45 degrees.

- Lift the enclosure and place it into the hole.
- Place gravel in the enclosure and around the side if necessary.
- Lift the enclosure to the proper elevation, allowing gravel to run out under the enclosure.
- Check the enclosure's elevation with a level and range pole, and make the necessary adjustments with the backhoe bucket.
- Once the enclosure is set to the proper elevation, reinstall the covers, and back fill.
- If 95% compaction is required, internal bracing should be used on all manufacturers' enclosures to prevent deflection and premature failure.

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<u> Nuazıte</u>

Hole Cutting Instructions

Methods for Cutting Holes in QUAZITE® Enclosures:

Hole Saw

- 1. Drill a 7/8" pilot hole with a carbide tipped masonry drill.
- 2. Drill hole using a diamond tipped masonry hole saw.
 - This is the preferred method from engineering.
 - Estimated drilling time is 1 1.5 minutes.
- 3. Wood cutting hole saw may be used on FRP & corrugated enclosures.

Knockout Punch Driver

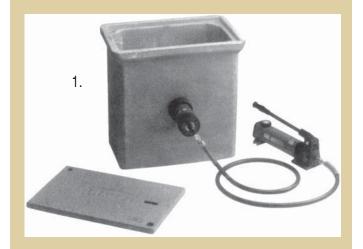
1. Set up the punch

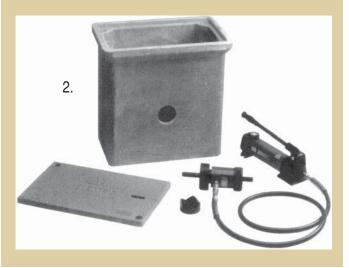
- 1.01 Slide the die over the pull rod.
- 1.02 Insert pull rod into pilot hole.
- 1.03 Thread the punch onto the pull rod.

2. Punch hole and remove

- 2.01 Operate hand pump until the punch penetrates the surface.
- 2.02 Open pump release valve.
- 2.03 Remove the slug.
- **NOTE:** UL Listed enclosures with holes drilled in the field may qualify for UL Listing as long as the holes do not exceed more than 25% of the area of each sidewall and as long as the holes do not cut into a structural reinforcing rib, corner, or box lip. Contact your Hubbell/Quazite representative if there are any questions.









<u> Nuazıte</u>®

EZ-Nut and Self-Aligning Nut Cleaning & Replacement Instructions

Quazite has redesigned the EZ-Nut assembly (Style "B") to provide a 40% greater drainage opening area and enable quicker and easier nut replacement. This Style "B" design will be included in new production, but existing inventories may have the older Style "A" EZ-Nut assembly. These instructions are provided in the event it is necessary to replace an existing nut.

*To determine which EZ-Nut design is in any box, insert a screwdriver into the drainage opening and pull upward. If the door does not pop open, the Style "A" EZ-Nut is in the box. Follow the instructions for the Style "A" design. If the door pops open, follow the instructions for the Style "B" EZ-Nut design.

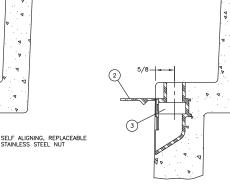
> (1) <u>Figure 1</u>

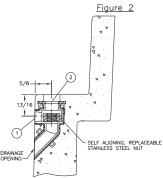
Style "B" EZ-Nut replacement procedure*

- 1. Locate the drainage opening in the area containing the insert. Insert a screwdriver into the opening at approximately the angle shown in Figure 1.
- 2. After inserting the screwdriver into the drainage opening, pull upward on the handle of the screwdriver in order to pry open the door of the insert as shown in Figure 2.
- 3. If necessary, remove any remaining debris from the opening. After the opening is clear, remove existing nut and replace with a nut of the required size.

Style "A" EZ-Nut replacement procedure*

- 1. Measure 13/16" down from bearing ledge of the enclosure. Using a screwdriver and hammer, punch a hole into the cavity of the insert. Clear excess material out of the open-ing.
- 2. Insert a screwdriver into the top opening and push the square nut out of the opening just created. Replace with a new square nut and plug the cavity in the sidewall if necessary.



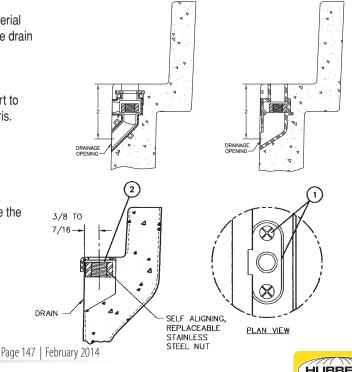


EZ-Nut Cleanout Procedure

- 1. Make certain drain hole is clear. If it is not, scrape off material with a flat edge and remove any visible obstruction(s). The drain hole is located approximately 2" below the bearing ledge.
- 2. Insert flat head screw driver into insert. Scrape dirt off of threads and clean out any excess dirt.
- 3. (Optional) Spray WD-40[®] or equivalent lubricant into insert to lubricate the threads and help loosen any remaining debris.
- 4. Replace cover and secure bolts into insert.

Self-Aligning Nut Replacement:

- 1. Remove screws using a phillips screwdriver. Then remove the retainer clip.
- 2. Remove square nut and replace it with a new square nut.
- 3. Replace the retainer clip and screws.



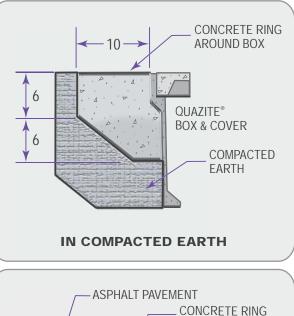


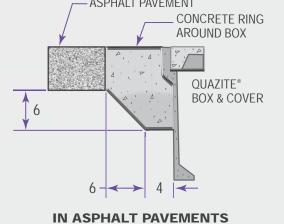
<u>Nuazıte</u>®

Concrete Collar Application:



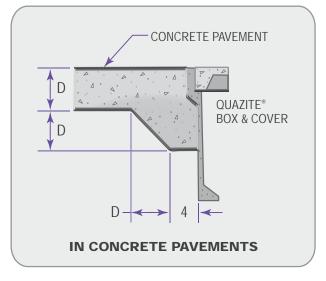
Concrete collars may be desired to give added protection to Quazite® enclosures installed by driveways, parking lots, and off-roadway areas that are subject to occasional non-deliberate traffic. Concrete collars are not necessary in grassy areas or areas subject solely to pedestrian traffic. Concrete collars may be desired on all manufacturers' enclosures to prevent damage.





*Notes:

- Concrete encasement to be 3,000 psi minimum
- Concrete encasement collar dimension, D, to be equal to design pavement depth
- Pavement and subgrade to be as shown on the engineering plans





<u> Nuazıte</u>

SPECIAL OPTIONS & APPLICATIONS



QUAZITE® enclosures are used for underground fiber optics and electric cable.



QUAZITE® enclosures are lightweight for easy installation.



SPECIAL OPTIONS & APPLICATIONS

Internal Bracing: Polymer Concrete

Internal bracing may be warranted for any manufacturer's underground enclosure. If 95% compaction is required, or if heavy vehicles will be present during construction and/or throughout the life of the enclosure, internal bracing during backfilling operations will ensure minimal box sidewall deflections. This applies to enclosures made from any material to maintain the original sidewall geometry. Supports should be 2 x 4s or similar material sized to hold at mid-depth.

48 x 72 48 x 96

30 x 48

HUBBELL

36 x 36

48 x 48

Internal Bracing: FRP 30 x 48 36 x 36 48 x 48 Larger than 30 x 60 48 x 96 to 48 x 96

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NUMBERING SYSTEM KEY

Polymer Concrete Catalog Numbering System for Boxes and Covers

//// <mark>///</mark>						
1 Weight	2 Style	3,4,5,6 Size	7 Item - Covers	8 Item - Covers	9 Cover Variation	10 Cover Variation
L (LW PC)	A (Special Covers)	0608	C (Standard)	A (Standard)	0 (Standard Cover)	0 (Standard Cover)
P (PC)	C (Box Straight Sides w/ 3/4" cover)	0818	**H (H.D. 22,500# Test)	C (Overlapping)	A (Aluminum)	1 (Opens Over 90°)
	D (Flared Box w/1° Taper w/2" or 3" cover)	0914	S (Steel Cover)	G (Gasketed)	B (Captive Bolt)	2 (Opens Under 90°)
	G (Box Straight Sides 1 1/2", 1 11/16", 2", or 3" cover)	0915	W (Non-Bolt down Cover)	***H (33,750# Test)	D (Deep C'Bores for Locking Cylinders)	M (Metal Locator)
	R (Round Enclosure)	1015		J (Grade Adjustable Frame)	G (Galvanized)	R (Rockwell Touch Reader)
	T (Flared Box w/2" or 3" cover)	1016		S (Split Cover)	K (6"x9" Polymer Drop in Lid)	
	X (Replacement Cover or PX box 3/4" Cover)	1118		T (Torsion Cover)	L (7"x13 1/2"Polymer Drop in Lid)	Markers
		1212			P (Cl 6"x 9" Meter Lid)	G (Gas)
		1324			Q (Cl 9" x 12" Meter Lid)	P (Power)
		1730			R (Cl 4 1/2"x 7 1/2"Meter Lid)	S (Sanitary)
		2042			S (Thru Slot 1/2" x 1")	T (Telephone)
		2424			T (1"x 4" Pull Slot)	W (Water)
		2436			V (Cl 4 7/8" x 4 7/8"Vented Meter Lid)	
		2700				
		2733	Item - Boxes	Item - Boxes	Box Depth	Box Depth
		3048	B (Box Open Base)	A (Standard)	1	2
		3060	D (Solid Base)	B (Std. Mouseholes)	1	8
		3660	E (Extension)	C (Divided)	2	4
		3672	J (Footed Box)	G (Gasketed)	3	6
		3943	R (Extension w/ Solid Base)			
		4848				
		4872	Z (Assembly)			
		4896				
		*				

* Designates a special color - R=Red, G=Green, etc. ** This load is tested over a 10"x10" area

L = Lightweight P = Standard

*** This load is tested over a 10"x20" area

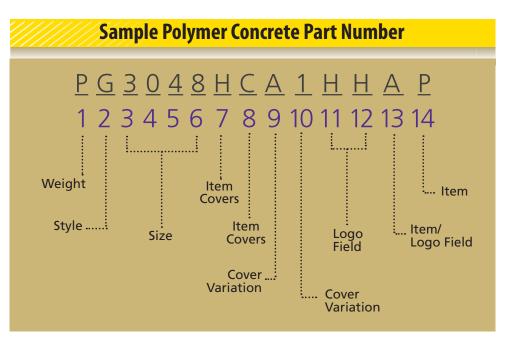


11, 12 Logo Field	13 Item / Logo Field	14 Item
09 = Blank	1-9 (for 3 Digit Logos)	
17 = Electric		
50 = Water	A (Cast Part for 2 Digit Logos)	A (See Reference Ch Below)
	B (3/8" UNC Hex Bolt)	B (3/8" UNC Hex Bol
Other logos are available.	C (1/2″Coil Lg. Penta Head)	C (1/2" Coil Lg. Penta head)
See logo listing.	H (3/8" Auger Bolt Hex)	H (3/8" Auger Bolt H
	J (1/2" UNC Bolt Hex)	J (1/2″ UNC Bolt Hex
	K (1/2" Auger Bolt Hex)	K (1/2" Auger Bolt H
	L (1/2" Auger Bolt Penta)	L (1/2" Auger Bolt Pe
	P (Auger Bolt Penta)	P (Auger Bolt Penta)
	R (3/8" UNC Bolt Sm.Penta)	R (3/8″ UNC Bolt Sm
	S (1/2" UNC Bolt Penta)	S (1/2″ UNC Bolt Pen
	T (3/8″ UNC Bolt Lg. Penta)	T (3/8″ UNC Bolt Lg.

			r	
<u>ltem 13</u>			<u>Thread</u>	
<u>OR Item 14</u>	<u>Part No.</u>	<u>Length</u>	<u>Size</u>	<u>Application</u>
	C080033 (small head)	2.00"	3/8 7	PC0516, PC0608, PC0808, PC0818, PC1012, PC1118, PC1212, PC1324, PC1730, PX1324, PX1730
	C080034	2.00"	3/8 7	PR2700
	C080049	3.00"	3/8 7	PG1015, PG1118, PG1120, PG2424, PT1324, PT1730, PR3900
Р	C080154	3.50"	3/8 7	PG1324, PG1730
	C080054	4.00"	3/8 7	PG2436, PG3048, PG3636
	C080169	3.00"	1/2 6	PG3660, PR2200
	C080165	4"	1/2 6	PG3060, PG3672, PG4848, PG4872, PG4896, PG3660 (overlapping)
	C080166	5"	1/2 6	PG3060 (overlapping)

Penta Head Auger Bolt Reference Chart

B (Box with 3/8-16 insert) J (Box with 1/2-13 insert)





FRP & Corrugated Catalog Numbering System for Boxes & Covers

1 Item	2 Bolt/Insert Assembly/Cover	3 Style	4,5, 6,7 Size	8, 9 Depth/ Thickness Covers	10 Modification - Cover
A (Assembly)	0 (Non Bolting)	0 (Flared Wall Box/Cover – Tier 8)	0608	01	A (Standard)
B (Box)	1 (1/2-13 UNC Bolt Penta)	2 (Flared Wall Box/Cover - Tier 15)	1015	02	C (4"x6" Cast Iron Reader Door Over 90) D (4"x6" Cast Iron Reader Door Under 90)
C (Cover)	2 (1/2-13 UNC Bolt Hex)	3 (Straight Wall Box - Tier 8)	1118	03	E (6"x9"Cast Iron Reader Door Over 90) F (6"x9"Cast Iron Reader Door Under 90)
E (Extension)	3 (3/8–16 UNC Bolt Hex & Washer)	4 (Straight Wall Box - Tier 15)	1121	Boxes/ Extensions	G (Gasket) J (Power Marker)
	4 (3/8-16 UNC Bolt Penta & Washer)	6 (Straight Wall Box/Cover - Tier 22)	1132	08	K (Torsion Cover) L (Telephone Marker)
	5 (1/2-6 Coil Thread Bolt Penta)	7 (Cover/Assembly – Pedestrian Traffic)	1212	12	M (Metal Locator) N (Round Cover Insert)
	6 (1/2-6 Auger Bolt Hex)	8 (Cover/Assembly – Tier 5)	1324	18	P (Touch Read) Q (1/2"x 1" Pick Holes)
	7 (1/2"-6 Auger Bolt Penta)	9 (Flared Wall Box – Tier 22)	1517	22	R (Radio Read)
	Вох	A (Corrugated Wall Box/Square Corner Cover – Tier 8)	1527	24	S (Split Cover (2436 and smaller) T (6"x9" Polymer Drop-in Lid)
	0 (Non Bolting)	B (Corrugated Wall Box/Square Corner Cover - Tier 15)	1622	30	U (7"x13"Polymer Drop-in Lid) V (9"x15"Polymer Drop-in Lid)
	1 (1/2-13 UNC Insert)	C (Corrugated Wall Box/Square Corner Cover – Tier 22)	1730	34	Y (1 pc Panel Cover (3048 thru 3672)) Z (2 pc Panel Cover (3048 thru 3672))
	3 (3/8-16 UNC Insert)	D (Corrugated Wall Assembly/ Square Corner Cover – Pedestrian Traffic)	2424	36	
	5 (1/2-6 Coil Thread Insert)	E (Corrugated Wall Assembly/ Square Corner Cover – Tier 5)	2436	42	
			2460	48	H (QAV III)
			3048		L (Oversized Shell)
			3060		M (Standard Mouseholes)
			3636		P (Intercept Panel) R (Collar for Round Cover)
			3660		T (Top Extension)
			3672		W (Grade Adjustable)
			3696		X (Separate Base)
Nete		trans at the second time of			

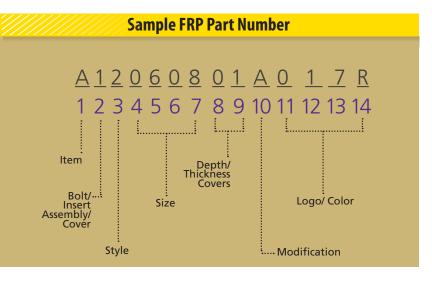
Note: Cover rating can not exceed box rating.





11, 12, 13 Cover Logo	14 Cover Color
009 = Blank	A (Orange)
017 = Electric	G (Green)
050 = Water	P (Purple)
	R (Red)
Other logos are available See logo listing	T (Government Tan)
Color - Box	U (Blue)
A (Orange)	X (Requires CDR Brand Logo on Cover/Assembly)
G (Green)	
P (Purple)	
R (Red)	
T (Government Tan)	
U (Blue)	

Bolt Reference Chart							
<u>ltem 2</u>	<u>Thread Size</u>	<u>Head Style</u>	<u>Length</u>	<u>Application</u>	<u>Part No.</u>		
1	1/2-13 UNC	Penta	3.00"	1015, 1118, 1212, 1324, 1517, 1622, 1730, 2424, 2460	C080127		
1	1/2-13 UNC	Penta	4.50"	2436 & Larger	C080130		
2	1/2-13 UNC	Hex	2.50"	1015, 1118, 1212, 1517	C080110		
2	1/2-13 UNC	Нех	3.00"	1324, 1622, 1730, 2424, 2460	C080120		
2	1/2-13 UNC	Hex	4.00"	2436 & Larger	C080119		
3	3/8-16 UNC	Нех	2.50"	1015, 1118, 1212, 1517	C080012		
3	3/8-16 UNC	Нех	3.00"	1324, 1622, 1730, 2424, 2460	C080036		
3	3/8-16 UNC	Hex	4.00"	2436 & Larger	C080018		
4	3/8-16 UNC	Penta	2.50"	1015, 1118, 1212, 1517	C080026		
4	3/8-16 UNC	Penta	3.00"	1324, 1622, 1730, 2424, 2460	C080028		
4	3/8-16 UNC	Penta	4.00"	2436 & Larger	C080032		









HUBBELL LENOIR CITY, INC. TERMS & CONDITIONS OF SALES

Hubbell Lenoir City, Inc. (hereinafter called HLC) hereby gives notice of its exception to any different or additional terms and conditions other than as stated herein. All sales are expressly made conditional on Buyer's assent to the following terms and conditions. Buyer's acceptance of the provisions of HLC's terms and conditions as recited herein shall be conclusively presumed upon Buyer's receipt of the goods, or if no written objection is received by HLC within fifteen (15) days from the date on HLC's order acknowledgment, whichever event shall first occur. These terms and conditions constitute the entire agreement between HLC and Buyer, and supersede other communications between the two parties, whether written or oral.

PRICING

Refer to appropriate Price Schedule, unless otherwise quoted.

TERMS

HLC's payment terms are net 30 days. Invoices will be dated the day of shipment. A service charge of 1-1/2% per month or, if such rate exceeds the maximum lawful rate, the maximum lawful rate shall be assessed on all past due accounts and shall be payable on demand.

QUOTATIONS

Unless otherwise stated in writing, HLC's quotations are subject to acceptance by the Buyer within thirty (30) days from the date of issue.

SALES AND SIMILAR TAXES

HLC's prices do not include any sales, use, excise or similar taxes. Consequently, in addition to the price specified herein, the amount of any present or future sales, use, excise or other similar tax applicable to the sale or use of the equipment hereunder, shall be paid by the Buyer, or in lieu thereof the Buyer shall provide HLC with a tax exemption certificate acceptable to the taxing authorities.

ACCEPTANCE OF ORDERS

All orders are subject to acceptance by HLC at its main office at 3621 Industrial Park Drive, Lenoir City, TN, USA, and to "HLC Terms and Conditions of Sales". Any other terms proposed by Buyer are rejected unless expressly accepted in writing. Orders shall be deemed to be executed in the State of Virginia and shall be construed and performed in accordance with the Laws of that State. Acceptance of any order is subject to availability of product and the ability of HLC to deliver. Orders will be billed at prices in effect at time of shipment unless otherwise agreed.

SALES BY AGENTS

Sales by agents or through overseas representatives shall be at prices, terms and conditions of sale specified by HLC. All invoices will be issued by and payment remitted to HLC.

DELAY

HLC will use reasonable efforts to meet shipment or delivery dates specified by HLC, but such dates are estimates only. HLC shall in no event be liable for any delay or nondelivery if such delay or nondelivery is caused directly or indirectly by Acts of God, fire, flood, strike or lockout or other labor dispute, accident, civil commotion, riot, war, governmental regulation or order, whether or not it later proves to be invalid, or from any other cause or causes (whether or not similar to any of the foregoing) beyond HLC's control. In no case will HLC be liable for loss of profits or any special or consequential damages on account of any delay in delivery or nondelivery whether or not excused hereunder.

SHIPPING DEFERMENT

Buyer requests for shipping deferment must be approved by HLC and are subject to price negotiation.

LIMITED WARRANTY AND LIMITATION OF LIABILITY

MATERIAL: HLC warrants all products sold by it to be merchantable (as such term is defined in the Uniform Commercial Code) and to be free from defects in material and workmanship. Buyer must notify HLC promptly of any claim under this warranty. The Buyer's exclusive remedy for breach of this warranty shall be the repair or replacement, F.O.B. factory, at HLC's option, of any product defective under the warranty, which is returned to HLC within one year from the date of shipment. NO OTHER WARRANTY, WHETHER EXPRESS OR ARISING BY OPERATION OF THE LAW, COURSE OF DEALING, USAGE OF TRADE OR OTHERWISE IMPLIED, SHALL EXIST IN CONNECTION WITH HLC'S PRODUCTS OR ANY SALE OR USE THEREOF. HLC SHALL IN NO EVENT BE LIABLE FOR ANY LOSS OF PROFITS OR CONSEQUENTIAL OR SPECIAL DAMAGES INCURRED BY BUYER. HLC's warranty shall run only to the first Buyer of a product from HLC, from HLC's Buyer, or from an original equipment manufacturer reselling HLC's product, and is non-assignable and non-transferable and shall be of no force and effect if asserted by any person other than such first Buyer. This warranty applies only to the use of the product as intended by HLC and does not cover any modification, misapplication, or misuse of said product.



Effective January 1, 2013



LIMITED WARRANTY AND LIMITATION OF LIABILITY (continued)

APPLICATION: HLC does not warrant the accuracy of and results from product or system performance recommendations resulting from any engineering analysis or study. This applies regardless of whether a charge is made for the recommendation, or if it is provided free of charge. Responsibility for selection of the proper product of application rests solely with the purchaser. In the event of errors or inaccuracies determined to be caused by HLC, its liability will be limited to the reperformance of any such analysis or study.

PURCHASER INSPECTIONS: Tests, inspections and acceptance of all material must be made at the factory. Purchasers' inspectors are welcome at the factories and are provided with the necessary facilities for carrying out their work. Name and phone number of who should be contacted for inspection should be given to HLC no later than two weeks prior to scheduled shipment date.

LIMITATION OF LIABILITY: IN NO EVENT, WHETHER AS A RESULT OF BREACH OF CONTRACT OR WARRANTY OR ALLEGED NEGLIGENCE, SHALL HLC BE LIABLE FOR SPECIAL OR CONSEQUENTIAL DAMAGES INCLUDING, BUT NOT LIMITED TO, LOSS OF PROFITS OR REVENUE, LOSS OF USE OF THE EQUIPMENT OR ANY ASSOCIATED EQUIPMENT, LOSS OF CAPITAL, COST OF SUBSTITUTE EQUIPMENT, FACILITIES OR SERVICES, DOWNTIME COSTS, OR CLAIMS OF THIRD PARTIES OF THE BUYER FOR SUCH DAMAGES. Any claim by Buyer for breach of the foregoing warranty shall be deemed waived by Buyer unless submitted to HLC in writing within thirty (30) days from the date Buyer discovered, or by reasonable inspection should have discovered the alleged breach. Any cause of action for breach of the foregoing warranty shall be brought within one year after the cause of action has accrued.

FREIGHT ALLOWANCE and F.O.B. POINT

All shipments are F.O.B. origin. Risk of loss and title of goods shall pass to Buyer upon delivery to the designated carrier. Freight is prepaid and allowed on all shipments of products with a net order value of \$5,000 and above to destinations within the Continental U.S.A and Canada. Shipments to Alaska and Hawaii are F.O.B. Pacific Coast docks, collect beyond. Tool trailers will be F.O.B. HLC's dock – no freight allowed.

HLC reserves the right to route all qualified freight allowed shipments via least expensive surface route within the Continental United States and Canada. Buyer will assume all charges for transportation specified via more expensive means. Acceptance of a specified routing does not constitute a guarantee of ship date, transit time or arrival date. HLC will not be responsible for any cartage or storage charges at destination.

HLC's responsibility for exception-free delivery ceases when the transportation company receives shipment in good condition. Claims for loss or damage must be reported directly to the carrier. HLC's willingness to assist does not indicate liability for claim or replacement.

PARTIAL RELEASE

If an order has multiple releases specified by the Buyer, each release will be treated as individual orders, relative to freight allowance and minimum billing.

BACK ORDERS

Back orders that are the responsibility of HLC will be shipped F.O.B. factory or point of shipment with freight prepaid and allowed via the most cost effective method, providing the original order qualified for freight allowance.

MINIMUM BILLING

Standard Orders -- \$400 net per order. Minimum waived on <u>hardware only</u> orders. \$40 surcharge for below minimum orders.

ORDER ADD-ON POLICY

HLC's "Add-On" policy allows you to add items to an existing unshipped order for up to fifteen (15) days from the entry date of the original order.

DELIVERY SCHEDULE

Based on estimated shipping dates, HLC makes every effort to meet Buyer's shipping requirements. HLC will not assume liability because of delayed shipment for any reason. HLC's responsibility ceases upon acceptance of shipment by carrier.

CANCELLATIONS

Cancellation of an order for current stock product requires a minimum of five (5) days' notice prior to actual ship date. Stock item orders shipped after cancellation notice is received, but before expiration of the five-day requirement, will be subject to all standard Returned Goods conditions.

Cancellation on non-stock items may be made only if no work has been performed or material purchased. If cancellation is requested after work is in progress, there will be a cancellation charge as established by HLC.

Orders may not be cancelled unless HLC gives its written consent, and then only upon agreement as to applicable cancellation charges.





RETURNED GOODS

GENERAL CONDITIONS applying to all transactions:

- 1. Merchandise is not returnable without the written consent of HLC.
- 2. Request for permission to return merchandise must be made in writing within one year from date of shipment, and Buyer must provide original HLC invoice number.
- 3. Material to be returned must be considered standard material by HLC.
- 4. HLC reserves the right to refuse returns of any special or made-to-order material, regardless of condition.
- 5. All returned goods must be in excellent, resaleable condition and packaged in the original carton. Products will be inspected upon return; and any service or repair needed to place them in first class, saleable condition will be charged and added to the restocking charge.
- 6. A 30% restocking charge will be deducted from all credits issued on authorized returns.
- 7. Return Goods Authorization (RGA) Packing List, supplied by the factory, must accompany the return shipment.
- 8. Return freight must be prepaid. Material must be received by HLC within sixty (60) days of issuance of RGA.
- 9. Net value of the return must not be less than \$250.
- 10. HLC reserves the right to deduct for any damage sustained in transit.
- 11. Unauthorized returns will be refused. Équipment returned without proper authorization from HLC will, at the sole option of HLC, be returned to the Buyer freight collect, or scrapped immediately with no issuance of credit. Unauthorized material included in a return will not be credited.

BROKEN PACKAGE POLICY

Shipments will be made in standard package quantities or multiples thereof. HLC Customer Service will notify the Buyer of any orders that do not comply. The Buyer must authorize an adjustment to comply with standard package quantities before the order will be entered.

QUOTATION PRICE PROTECTION

All prices shown in the price lists are subject to change without notice.

All quotations on special products or modifications to catalog items are binding only if confirmed in writing by the factory for the period shown on the quotation.

Price protection will be provided for a period of thirty (30) days from date of quotation from HLC.

ORDERS

All orders are taken and prices quoted only with the understanding that each order shall be subject to the acceptance of HLC at its principal office upon such terms as we may specify when order is received.

Prices to cover amount of any sales or excise tax which now or hereinafter may be imposed by any taxing authority upon this merchandise or the sale or manufacture thereof.

PRODUCT SPECIFICATION

HLC reserves the right to discontinue items, modify designs, and change specifications or prices without incurring obligation.

INVOICING

All invoices are due and payable per the standard terms stated herein. In the case of an apparent discrepancy in a line item charge, Buyer is obligated to advise HLC Customer Service in writing of the nature of the claimed discrepancy within five (5) days of receipt of the invoice. This includes all requests for proof of delivery. A claim of discrepancy does not relieve Buyer of the absolute obligation to pay the remaining balance of the invoice in accordance with the standard terms of payment. HLC, after review, will have sole discretion to resolve the discrepancy; and the Buyer expressly agrees to abide by HLC's decision. HLC will promptly advise Buyer of its decision regarding any disputed items or charges.

OSHA

HLC warrants that at time of shipment, the equipment will conform to the applicable occupational safety and health standards promulgated pursuant to the Federal Occupational Safety and Health Act of 1970, which are in effect on the date that HLC enters its acknowledgment of Buyer's order. The Buyer's exclusive remedy and HLC's liability for breach of this warranty is limited to replacement of the nonconforming equipment.

FAIR LABOR STANDARDS ACT AS AMENDED

HLC represents that any goods to be delivered hereunder will be produced in compliance with the requirements of the Fair Labor Standards Act of 1938, as amended.

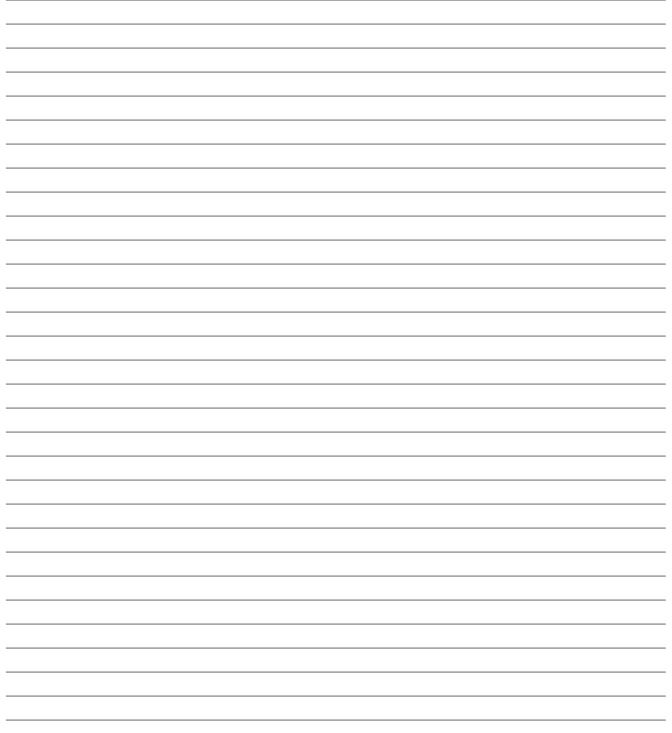
NOTE

These Terms and Conditions supersede all those published and issued previously by Hubbell Lenoir City, Inc., Quazite, CDR Systems, CDR, Polycast, Electrimold, Custom Composites, Western Power Products, Comcore, Hotbox, Windbreaker and Jandec.





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Catalog QZ-1B Rev. 2/14 Hubbell Enclosures Hubbell Lenoir City, Inc. 3621 Industrial Park Drive • Lenoir City, Tennessee 37771 Phone: 800.346.3062 or 865.986.9726 • Fax: 865.986.0585 hubbellenclosures@hubbell.com www.quazite.com

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