

# Hand Holes and Vaults

## Service Boxes



cdr Vault with 1-Piece Cover

Boxes are 30 inches x 48 inches or smaller. Polymer concrete is made from selectively graded aggregates in combination with a polymer resin system. An extremely strong cross-linked bond is formed when combined through mixing and curing. Precast polymer concrete is reinforced with fiber glass for additional strength, rigidity and light weight.



- Lightweight
- Up to 1/3 the weight of concrete boxes
- Highest strength - 3-4 times the compressive strength of concrete and has tensile strength of steel
- Longest life - projected 30 years or more in all climates
- Boxes can be made in any depth from 12 inches to 48 inches
- Bottoms are available - Integral or separate
- cdr offers many additional accessories

cdr Systems Corp.

Item No.	EMBARQ Item No.	Mfg. Part No.	Description
1540810205	154081	TA12-1730-18*	Vault 17 x 30 x 18 Flared Wall No Racking 1 Piece Cover Heavy Duty

## Vault Assembly 24 x36 Light Duty

Light traffic boxes are rated for use in sidewalks, paved pedestrian areas or areas not subject to heavy vehicular traffic.

cdr Systems Corp.

Item No.	EMBARQ Item No.	Mfg. Part No.	Description
0000104956		TA20-2436-18	Vault 24 x 36 x 18 Light Traffic 1 Piece Cover
0000108621		TA20-2436-30	Vault 24 x 36 x 30 Light Traffic 1 Piece Cover

## Vault Assembly 30 x 48 Flared Wall Heavy Duty

Heavy duty boxes are rated for uses in alleys, driveways, parking lots, or areas subject to heavy vehicles.

- Vaults come either with racks or without
- Available 1/2-inch penta head bolt or 1/2-inch hex head bolt
- One or two piece lids
- Flared walls

cdr Systems Corp.

Item No.	EMBARQ Item No.	Mfg. Part No.	Description
0000099662	067126	TA12-3048-18W-2PC*	Vault 30 x 48 x 18 Flared Wall No Racking 2 Piece Cover Heavy Duty
0000099663	067127	TA12-3048-36W-2PC*	Vault 30 x 48 x 36 Flared Wall No Racking 2 Piece Cover Heavy Duty

# Hand Holes and Vaults

## Vault Assembly 36 x 60 Straight Wall Heavy Duty

Heavy duty boxes are rated for uses in alleys, driveways, parking lots, or areas subject to heavy vehicles.

- Vaults come with racks
- Two piece lids
- Straight walls

cdr Systems Corp.

Item No.	EMBARQ Item No.	Mfg. Part No.	Description
1540860205	154086	TA14-3660-30W-2PC*-R	Vault 36 x 60 x 30 Straight Wall with Racks 2 Piece Cover Heavy Duty
1540950205	154095	TA14-3660-36W-2PC*-R	Vault 36 x 60 x 36 Straight Wall with Racks 2 Piece Cover Heavy Duty



Quazite PG Vault

## Vault 24 x 36 with Open Bottom

For use as a splice box, pull box, equipment enclosure or for any application requiring easy access to an underground service (i.e., electrical, telephone, fiber optics, CATV, water, gas, etc.).

- Stackable for increased depth
- Straight sides for easy adjustment of box to grade

Quazite® by Strongwell

Item No.	EMBARQ Item No.	Mfg. Part No.	Description
000006930		PG2436BA18	Vault 24 x 36 with Open Bottom 18-Inch Deep
0427030192	042703	PG2436BA24	Vault 24 x 36 with Open Bottom 24-Inch Deep
0000014022		PG2436BA30	Vault 24 x 36 with Open Bottom 30-Inch Deep

## Vault 24 x 36 with Open Bottom with Mouse Holes

For use as a splice box, pull box, equipment enclosure or for any application requiring easy access to an underground service.

- Stackable for increased depth
- Straight sides for easy adjustment of box to grade

Quazite by Strongwell

Item No.	Mfg. Part No.	Description
0000025657	PG2436BB18	Vault 24X36 Open Bottom with 2 Hole 18-Inch Deep
0000031783	PG2436BB24	Vault 24X36 Open Bottom with 2 Hole 24-Inch Deep

## Vault Covers with 2 Bolts

Covers that are interchangeable with several manufacturers' products include PG2436.

Quazite by Strongwell

Item No.	EMBARQ Item No.	Mfg. Part No.	Description
0427010192	042701	PG2436CA00	Cover 24 x 36 with 2 Bolts



# Hand Holes and Vaults

## Vault Covers with 2 Bolts Heavy Duty

Covers that are interchangeable with several manufacturers' products include PG2436.

### Quazite® by Strongwell

Item No.	EMBARQ Item No.	Mfg. Part No.	Description
0427020192	042702	PG2436HA00	Cover 24 x 36 Heavy Duty with 2 Bolts

## Vault 30 x 48 with Open Bottom

For use as a splice box, pull box, equipment enclosure or for any application requiring easy access to an underground service.

- Stackable for increased depth
- Straight sides for easy adjustment of box to grade

### Quazite by Strongwell

Item No.	EMBARQ Item No.	Mfg. Part No.	Description
0427060192	042706	PG3048BA18	Vault 30 x 48 with Open Bottom 18-Inch Deep
0427080192	042708	PG3048BA24	Vault 30 x 48 with Open Bottom 24-Inch Deep
0427070192	042707	PG3048BA36	Vault 30 x 48 with Open Bottom 36-Inch Deep

## Vault 30 x 48 with Open Bottom with Mouse Holes

For use as a splice box, pull box, equipment enclosure or for any application requiring easy access to an underground service.

- Stackable for increased depth
- Straight sides for easy adjustment of box to grade
- With two mouse holes

### Quazite by Strongwell

Item No.	Mfg. Part No.	Description
0000086549	PG3048BB24	Vault 30 x 48 Open Bottom with 2 Hole 24-Inch Deep
0000004851	PG3048BB36	Vault 30 x 48 Open Bottom with 2 Hole 36-Inch Deep

## Vault Covers with 2 Bolts

Covers that are interchangeable with several manufacturers' products include PG2436.

- Available standard or heavy duty

### Quazite by Strongwell

Item No.	EMBARQ Item No.	Mfg. Part No.	Description
0427040192	042704	PG3048CA00	Cover 30 x 48 with 2 Bolts
0000031115		PG3048HA00	Cover 30 x 48 Heavy Duty with 2 Bolts



## Grade-Level Vaults



Grade-Level Vault

### Grade-Level Vaults

Telect light-duty grade level vaults provide the high performance and unique application options for thermoplastic subsurface enclosures. Each enclosure features straight sidewalls, a high-rib design and a split cover for ease of access. These advanced features result in the highest load rating for a thermoplastic vault. Each configuration provides long-term performance in the harshest soil conditions, effectively outperforming all other currently manufactured thermoplastic vaults.

- Straight sidewall "I-Beam" design for higher load capacity
- High-rib design eliminates sidewall deflection in extreme soil conditions and firmly secures box in soil
- High-quality HDPE waffle design of box body distributes load over strongest section of vault wall
- Solid thermoplastic split cover
- "L-Bolt" security eliminates lost cover bolts
- Split thermoplastic cover enables simple and secure loading
- Static load capacity 8,000 lbs.

Telect

Item No.	Mfg. Part No.	Description
0000186375	OSP-GLB1730-A	17" x 30" Grade-Level Vault
0000186376	OSP-GLB2436-A	24" x 36" Grade-Level Vault

## Cabinet Pads



Quazite Equipment Pad

### Cabinet Pads

Cabinet pads are used under 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 split pad for easy retrofits

Quazite® by Strongwell

Item No.	EMBARQ Item No.	Mfg. Part No.	Description
0000078772	063792	PL42420808501	Pad Cabinet 42-Inch x 42-Inch Emerson OPTV
0000063249	062842	PL42420822503	Pad Cabinet 42-Inch x 42-Inch with 22-Inch Throat
0000084152	065150	PL42420822B3T	Pad Cabinet 42-Inch x 42-Inch Erpel EDC
0000016209	043497	PL54481109B4T	Pad Cabinet 48-Inch x 54-Inch x 4-Inch XC200-600PR
0000016210	043498	PL54482809B4T	Pad Cabinet 48-Inch x 54-Inch x 4-Inch XC900-1200PR
0000016211	043499	PL54483609B4T	Pad Cabinet 48-Inch x 54-Inch x 4-Inch XC/P600-1800PR
0000063250	062843	PL64720738B4T	Pad Cabinet 64-Inch D x 72-Inch W x 4-Inch Thick
0000016214	043502	PL72600735B4T	Pad Cabinet 72-Inch x 60-Inch x 4-Inch XC/LP2100-3600
0000063251	062841	PL84960760B4T	Pad Cabinet 84-Inch D x 96-Inch W x 4-Inch Thick