# FCA366036-00474

# FIBERGLASS / PCX POLYMER CONCRETE ASSEMBLY

36" x 60" x 36" (For actual dimensions see drawing)

Fiberglass / Polymer Concrete Assembly, Straight Sides, WUC 3.6, ANSI/SCTE 77-"T15/20K," 3/8" Hex Bolts, Standard Nameplate (Specify at time of order) Installed

### **LOAD RATINGS**

Incidental Traffic - Parking Lot, Sidewalk Conforms to:

- WUC 3.6
- ASTM C 857
- ANSI/SCTE 77

## **FEATURES:**

- USDA/RUS Approved
- Drop-In nameplateShipped assembled
- Skid resistant cover
- Stainless Steel Bolts
- Cast-in floating nut box
- Integral drain holes

# Additional product information continued on the reverse



2626 Kansas Avenue Riverside, California 92507

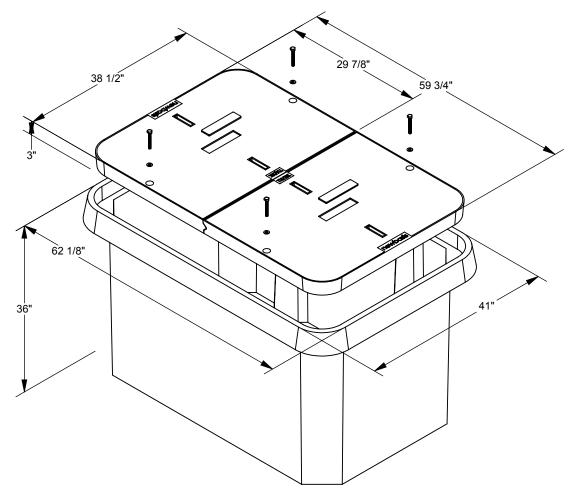
951.787.0600

951.787.0632 (fax)

info@newbasis.com

newbasis.com





Inside Dimensions		
Length	Width	Depth
57 1/8"	33"	36"
53 5/8"	32 1/2"	

Rev: B.0

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36" x 60" x 36"

For actual dimensions, see drawing on front side.

#### **AVAILABLE OPTIONS**

- ☐ Penta Bolts
- ☐ Telephone EMS ☐ Power EMS
- □ Racks
- ☐ Custom Nameplate Installed
- ☐ Custom Nameplate Shipped Separately
- ☑ Standard Nameplate Installed
- ☐ Standard Nameplate Shipped Separately

#### **NAMEPLATES**

One standard nameplate included with each assembly, installed at the factory or easily installed in the field. Custom nameplates are available. Contact customer service.

## Standard Nameplates

- Electric
- Telephone
- Fiber Optic
- Street Lighting
- Traffic
- CATV
- Communications

# LIFT PIN FOR HAND HOLE COVER HOOK (NEWBASIS P/N: 0701 OR EQUIVALENT) NAMEPLATE LOCATION RFID SMART TAG **INSIDE BOX OPEN BOTTOM**

☑ - Indicates a selected option

#### **MATERIAL PROPERTIES AND ATTRIBUTES**

**Compressive Strength** Polymer Concrete - 11,500 PSI FRP - 19.440 PSI Per ASTM D695

Flexural Strength Polymer Concrete - 4,000 PSI FRP - 16,830 PSI Per ASTM D790

#### Coefficient of Friction (Drv) 1.085

Per ASTM C1028

#### Polymer Concrete

- Advanced composite: Very high strength to weight ratio
  - Non-metallic
- Non-conductive
- UV Resistant
- High impact resistant
- Impervious to chemicals and moisture

Materials tested in accordance with ASTM D-543 and ASTM D-570

#### **WEIGHTS AND SHIPPING**

COVER WEIGHT: 365 lbs.

BOX WEIGHT: 223 lbs.

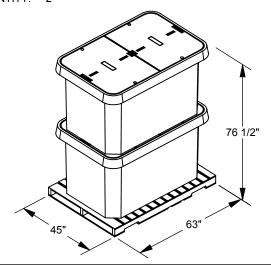
ASSEMBLY WEIGHT: 588 lbs.

LOADED PALLET WEIGHT: 1.236 lbs.

Standard shipping includes van delivery of pallet quantities to the lower 48 states. Partial pallet quantities and flat bed shipping available at an additional cost.

# PACKAGING (Steel Banding, Edge Protection)

PALLET QUANTITY: 2



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