

Online Resources

NewBasis boasts a comprehensive website that includes:

- Real time product configurator
- Downloadable product specification cut sheets
- Secure customer log-in portal
- Ability to price and track orders
- View order history

About Us

Headquartered in Riverside, CA, NewBasis has been manufacturing underground enclosure solutions for over 30 years. NewBasis utilizes state-of-the-art engineering services, providing quality production. In addition, NewBasis has a dedicated customer care staff to ensure best in class service.



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Send orders to:  
[orders@newbasis.com](mailto:orders@newbasis.com)

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**newbasis**  
Composites for Infrastructure

UNDERGROUND ENCLOSURES  
& UTILITY PADS



HIGH QUALITY COMPOSITE ENCLOSURES FOR  
TELECOMMUNICATION, ELECTRICAL, CABLE,  
WATER, TRAFFIC, LIGHTING, COMMERCIAL  
AND INDUSTRIAL APPLICATIONS



**■ Non-Skid Covers**  
Covers offer the best slip resistance in the market.

**■ EMS Locators**  
Provides an easy and accurate method of locating underground enclosures.

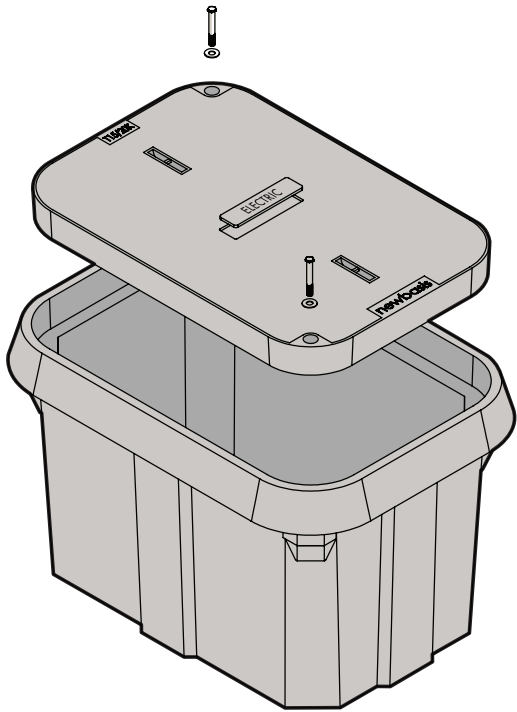
**■ Lot Traceability**  
Each enclosure has an individual serial number for complete lot traceability.

**■ Hardware**  
Hex bolts, Penta bolts and an advanced lock-out bolt solution on select models.

**■ Drop-In Nameplates**  
Standard or custom nameplates provide better inventory control.

**■ Pre-Assembled Enclosures**  
Stock less pieces for better inventory management.

POLYMER CONCRETE (PCA)



Available Polymer Concrete Assemblies (PCA)				
Width X Length	Available Depth and Body Style	ANSI/SCTE 77 Tier Rating		
		T15*	T22**	
● 11" x 18"	12" Straight	✓	✓	
11" x 18"	18" Straight	✓	✓	
12" x 12"	12", 24" Straight	✓	✓	
● 13" x 24"	12", 18" Straight	✓	✓	
13" x 24"	24" Straight	✓	✓	
17" x 30"	12", 22", 30" Straight	✓	✓	
● 17" x 30"	18", 24" Straight	✓	✓	
24" x 24"	12", 24" Straight	✓	✓	
● 24" x 36"	18", 24", 30", 36" Straight	✓	✓	
24" x 36"	26", 42", 48" Straight	✓	✓	
30" x 48"	18", 30", 48" Straight	✓	✓	
● 30" x 48"	24", 36" Straight	✓	✓	
30" x 60"	30" Straight	✓	✓	
36" x 36"	36" Straight	✓	✓	
36" x 60"	24", 36" Straight	✓	✓	
48" x 48"	36", 48" Straight	✓	✓	
48" x 60"	48" Straight	✓	✓	
48" x 96"	48" Straight	✓		

● Green Dot items are available for quick-ship.

Available Polymer Concrete Pads (PP)		
22" x 36"	42" x 42"	60" x 65"
30" x 48"	42" x 60"	64" x 72"
34" x 40"	48" x 54"	72" x 72"

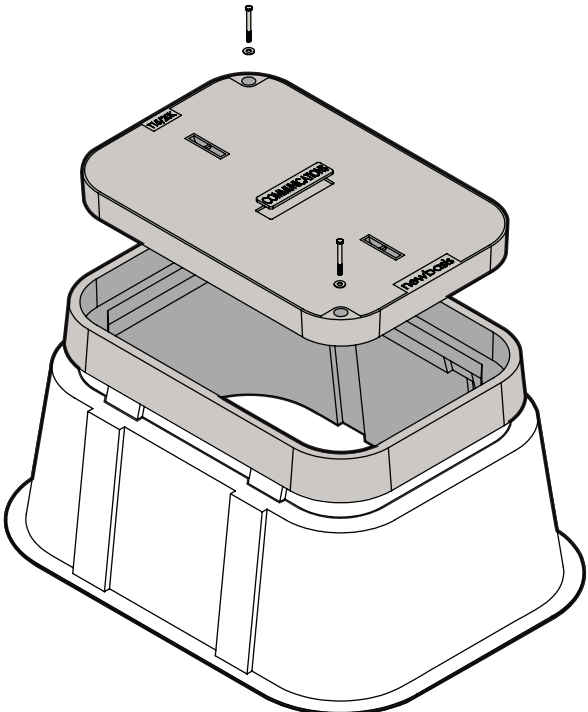
Polymer concrete pads are custom designed to meet the specifications of cabinet, pedestal and transformer manufacturers.

NewBasis works with customers and approving agencies to obtain necessary approvals.

Contact NewBasis customer service for your custom quote.

**Note:**  
1. Sizes and availability may vary.  
2. Tier rating as per ANSI / SCTE 77 specification.  
3. Enclosure accessories can be found at newbasis.com.  
\*T15 loading equals 15,000 lb. test / 22,500 lb. design  
\*\*T22 loading equals 22,500 lb. test / 33,750 lb. design

FIBERGLASS (FCA)



MATERIAL ADVANTAGES

- Product includes fiberglass base with a Polymer Concrete ring and cover.
- Available straight, round and tapered.
- Available in T15 configurations.
- Higher strength to weight ratio than polymer concrete.
- Ability to make field modifications with minimal equipment.
- Tapered wall option that allows for approximately 25% more internal room than straight walled equal.

Available Fiber Reinforced Polymer Body with Polymer Concrete Cover & Ring Assemblies (FCA)		
Width X Length	Available Depth and Body Style	ANSI/SCTE 77 Tier Rating Tier 15*
13" x 24"	12", 18" Straight & Tapered	✓
● 13" x 24"	26" Tapered	✓
17" x 30"	12", 18" Straight & Tapered, 22" Straight, 26", 30" Tapered	✓
● 17" x 30"	18", 24", 34" Tapered	✓
24" x 24"	24", 30" Straight, 36" Straight & Tapered	✓
24" x 36"	18", 30", 36", 48" Straight & Tapered, 26" Tapered	✓
● 24" x 36"	24" Straight & Tapered, 42" Tapered	✓
30" x 36"	18" Tapered	✓
30" x 48"	18", 24", 48" Straight & Tapered, 30" Straight	✓
● 30" x 48"	36" Straight & Tapered	✓
30" x 58"	18", 36" Straight	✓
30" x 60"	30", 48" Straight	✓
● 30" x 60"	36" Straight	✓
36" x 36"	24", 30", 36" Straight	✓
36" x 60"	18", 24", 30", 36", 48" Straight & Tapered	✓
36" x 72"	36" Tapered	✓
48" x 48"	24", 36", 48" Straight	✓
48" x 60"	36", 48" Tapered	✓
48" x 72"	30", 36", 48", 60", 72" Tapered	✓
48" x 96"	48" Straight and Tapered	✓
20" x 00"	20", 36", 42", 48" Round	✓
22" x 00"	20", 30" Round	✓
24" x 00"	36" Round	✓
27" x 00"	36" Round	✓
32" x 00"	36" Round	✓
38" x 00"	42" Round	✓
40" x 00"	30", 40", 46", 60" Round	✓
● 54" x 00"	36" Round	✓
54" x 00"	14", 26", 30", 38", 40", 46", 48", 60" Round	✓

● Green Dot items are available for quick-ship.

**■ Engineering Specifications**  
Extensive on-site quality programs allow NewBasis to comply with virtually any standard.

**■ Testing and Certifications**  
UL classified polymer concrete (BTAT.R26461) boxes and pads. ANSI/SCTE 77, ASTM C 857, WUC 3.6 certified

**■ Custom Solutions**  
NewBasis offers a comprehensive selection of molds to meet your needs.

**■ Accessories**  
Wide selection of components that make installation of your job a snap.

**■ Customer Service**  
Best in class representatives that are dedicated to servicing the customer.