



Fibrelyte™ meter boxes are engineered to achieve a great strength-to-weight ratio. This durable composite material is ideal for turf and walkway applications. Fibrelyte boxes achieve greater load capacity than similar plastic sizes.



Body: Polymer Composite  
Cover: Polymer Composite

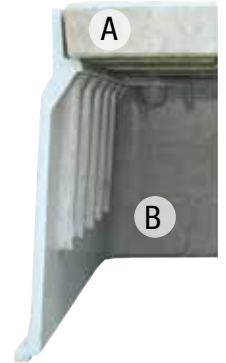



#### A. Polymer Composite Cover

- Lightweight, durable Fibrelyte composite material features durable slip resistant cover design.
- Polymer concrete and steel cover options are available.
- Flush style covers are available with S. Steel Hex, Penta, or Vandal Proof hardware.

#### B. Polymer Composite Body

- Light weight, impact resistant , sloped wall body design provides increased internal volume.
- Fibrelyte body provides easy access.
- Uses standard hole saw blade (no diamond tipped carbide blades required).



Material	Model	Size (LxW)	Shape	Wall Type	Depths	Design Load	Tier
 Composite	FL08	9" Dia	○	Straight	12"	8,000 lbf	Tier 8
	FL09	10" x 15"	□	Flared	12"		
	FL12	11" x 18"	□	Straight	12"		
	FL30	13" x 24"	□	Flared	12" 18" 20" 24"		
	FL36	17" x 30"	□		12" 18" 20" 24"		

Actual load rating is determined by the box and cover combination.



## Components and Options



### LOAD RATING

Medium Duty  
Non-deliberate Traffic

### STRENGTH AND DURABILITY

Superior load capacity in  
a lightweight,  
easy-to-handle material

### SECURE

Lock options available

### VARIETY OF SIZES

Round and rectangle Enclosures  
in many sizes and depths



### SLIP RESISTANT TEXTURE

and flush lid designs, allow  
installation in designated walkways



### AMR FRIENDLY

material allows accurate  
transmission of data

### CUSTOMIZABLE

- Color choices of green, grey and purple
- Material is easy to modify in the field with a simple hole saw

### MOUSEHOLES

ready-to-cut as needed

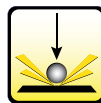
## Testing and Features



Tier Certified



Maximized  
Strength



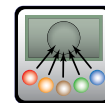
Impact  
Tested



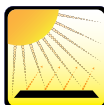
Freeze/Thaw  
Resilient



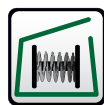
Security



Custom  
Options



Sunlight  
Resistant



Storage  
Inside



Open  
Bottom



Non-  
Flammable



Chemical  
Resistant



Non-  
Conductive

877-250-5139 | [OPI-Water@oldcastle.com](mailto:OPI-Water@oldcastle.com)

[oldcastleprecast.com/enclosuresolutions](http://oldcastleprecast.com/enclosuresolutions)



Fibrelyte™ meter boxes are engineered to achieve a great strength-to-weight ratio. This durable composite material is ideal for turf and walkway applications. Fibrelyte boxes achieve greater load capacity than similar plastic sizes.



Body: Polymer Composite  
Cover: Polymer Composite

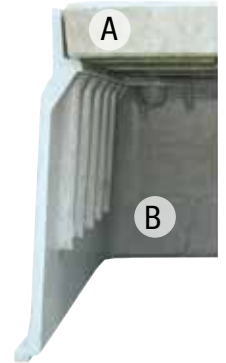


#### A. Polymer Composite Cover

- Lightweight, durable Fibrelyte composite material features durable slip resistant cover design.
- Polymer concrete and steel cover options are available.
- Flush style covers are available with S. Steel Hex, Penta, or Vandal Proof hardware.

#### B. Polymer Composite Body

- Light weight, impact resistant , sloped wall body design provides increased internal volume.
- Fibrelyte body provides easy access.
- Uses standard hole saw blade (no diamond tipped carbide blades required).



Material	Model	Size (LxW)	Shape	Wall Type	Depths	Design Load	Tier
 Composite	FL08	9" Dia	○	Straight	12"	8,000 lbf	Tier 8
	FL09	10" x 15"	□	Flared	12"		
	FL12	11" x 18"	□	Straight	12"		
	FL30	13" x 24"	□	Flared	12" 18" 20" 24"		
	FL36	17" x 30"	□		12" 18" 20" 24"		

Actual load rating is determined by the box and cover combination.



## Components and Options



### LOAD RATING

Medium Duty  
Non-deliberate Traffic

### STRENGTH AND DURABILITY

Superior load capacity in  
a lightweight,  
easy-to-handle material

### SECURE

Lock options available

### VARIETY OF SIZES

Round and rectangle Enclosures  
in many sizes and depths



### SLIP RESISTANT TEXTURE

and flush lid designs, allow  
installation in designated walkways



### AMR FRIENDLY

material allows accurate  
transmission of data

### CUSTOMIZABLE

- Color choices of green, grey and purple
- Material is easy to modify in the field with a simple hole saw

**MOUSEHOLES**  
ready-to-cut as needed

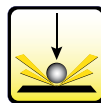
## Testing and Features



Tier Certified



Maximized  
Strength



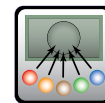
Impact  
Tested



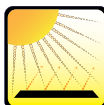
Freeze/Thaw  
Resilient



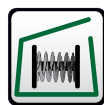
Security



Custom  
Options



Sunlight  
Resistant



Storage  
Inside



Open  
Bottom



Non-  
Flammable



Chemical  
Resistant



Non-  
Conductive

877-250-5139 | [OPI-Water@oldcastle.com](mailto:OPI-Water@oldcastle.com)

[oldcastleprecast.com/enclosuresolutions](http://oldcastleprecast.com/enclosuresolutions)