



**FOR MORE INFORMATION  
CALL (818) 991-9997**

**<http://www.biosolutions.org>**

# Access Risers – Perma-Loc

Submittal  
Data Sheet

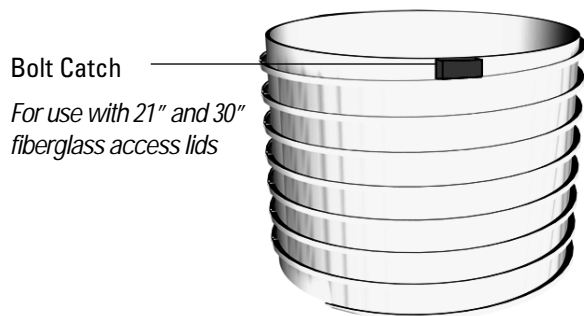


Oreco Systems®  
Incorporated

1-800-348-9843

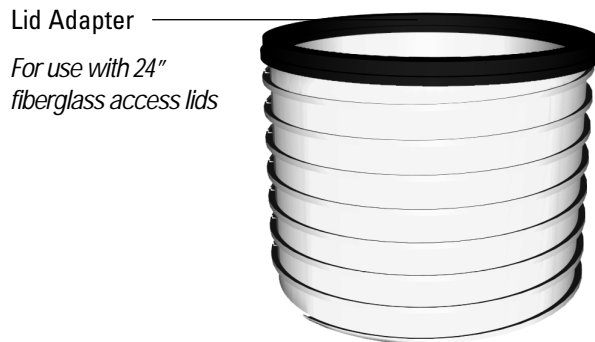
## Applications

Oreco Access Risers are used to provide easy entry to septic tank access ports for maintenance purposes.



Bolt Catch

For use with 21" and 30" fiberglass access lids



Lid Adapter

For use with 24" fiberglass access lids

## General

Oreco Perma-Loc Access Risers are constructed of ribbed PVC pipe and are available in 21", 24", and 30" diameters. 21" and 30" risers come with bolt catches for fastening lids. 24" risers come with a gasketed ABS lid adapter for fastening lids. Risers are available in any height in one-inch increments.

## Standard Models

RR21XX, RR24XX, RR30XX

## Nomenclature

RR     +  +

RR

+

+

Indicates riser diameter: 21", 24", 30"

Indicates riser height (inches)

Indicates splice box option:  
S = 1" grommet installed  
L = 1.25" grommet installed  
S1 = SB1 attached  
S2 = SB2 attached  
S3 = SB3 attached  
S4 = SB4 attached  
L5 = SB5 attached  
L6 = SB6 attached

Indicates discharge grommet option:  
10 = 1"  
12 = 1-1/4"  
15 = 1-1/2"  
20 = 2"

Ribbed riser

## Specifications

### Dimensions

|                                       | Model RR21XX | Model RR24XX | Model RR30XX |
|---------------------------------------|--------------|--------------|--------------|
| I.D. (in.)                            | 20.75        | 23.5         | 29.5         |
| Wall Thickness - excluding ribs (in.) | 0.12         | 0.14         | 0.20         |
| O.D. - including ribs (in.)           | 21.91        | 24.82        | 31.00        |

### Materials of Construction

Ribbed PVC pipe: PVC  
Bolt catch: PVC  
Lid adapter: ABS