# Fiberglass Access Risers – Flanged

# **Applications**

Orenco® Fiberglass Access Risers are designed to provide access to septic tank openings as well as watertight connections between the tank, riser, and lid. They can be cast into the tops of concrete tanks or bonded to a fiberglass tank. They can also be used as valve enclosures.

The RF36 and RF48 fiberglass access risers are designed for use with Orenco FBL access lids.

#### General

Orenco Fiberglass Access Risers are constructed of filament-wound fiberglass to be lightweight, corrosion resistant, and extremely strong. Flanged risers are available in 36- and 48-in. (900- and 1200-mm) diameters, with lengths available in 3-in. (75-mm) increments. They have an integral top flange with threaded bronze inserts for securing access riser lids.

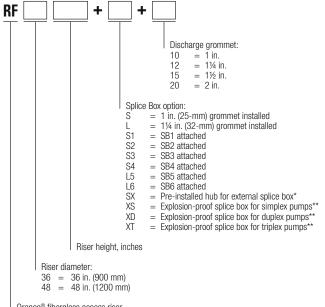


Orenco®'s flanged fiberglass access risers are available in 36- and 48-inch (900- and 1200-mm) diameters.

#### **Standard Models**

RF36XX, RF48XX

## **Product Code Diagram**



Orenco® fiberglass access riser

## **Materials of Construction**

Access riser	Fiberglass reinforced polymer	
Threaded inserts	Silicone, bronze	

## **Specifications**

Dimension, nominal	RF36XX	RF48XX
Flange O.D, in. (mm)	42.0 (1067)	54.0 (1372)
Flange I.D, in. (mm)	35.5 (902)	54.0 (1372)
Riser O.D, in. (mm)	36.5 (927)	48.6 (1234)
Riser I.D, in. (mm)	36.0 (914)	48.0 (1219)
Wall thickness, in. (mm)	0.25 (6.4)	0.30 (7.6)
Weight, lb/ft (kg/m)	24.0 (35.7)	36.0 (53.6)

<sup>\*</sup> Minimum riser height 18 in. (457 mm)

<sup>\*\*</sup> Used in Class I Division 1 environments