Orenco® Fiberglass Access Risers

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 RF24, RF30, RF36, and RF48 fiberglass access risers are designed for use with Orenco FBL access lids The RFD30 fiberglass access riser is designed for use with Orenco's FLD30 lid.



Orenco® Fiberglass Access Risers are available in 24-, 30-, 36-, and 48-inch (600-, 750-, 900-, and 1200-mm) diameters.

General

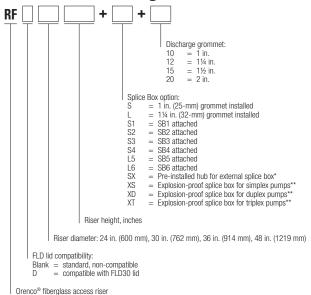
Orenco Fiberglass Access Risers are constructed of filament-wound fiberglass to be lightweight, corrosion resistant, and extremely strong.

Risers are available in 24-, 30-, 36-, and 48-inch (600-, 750-, 900-, and 1200-mm) diameters, with lengths available in 3-inch (75-mm) increments. They have an integral top flange with threaded bronze inserts for securing access riser lids.

Standard Models

RF24XX, RF30XX, RFD30XX, RF36XX, RF48XX

Product Code Diagram



Materials of Construction:

Access riser	Fiberglass reinforced polyester
Threaded inserts	Silicone, bronze

Specifications

Dimensions, nominal	RF24XX	RF30XX	RFD30XX	RF36XX	RF48XX
Flange O.D., in. (mm)	30.0 (762)	36.0 (914)	35.6 (904)	42.0 (1067)	54.0 (1372)
Flange I.D., in. (mm)	23.4 (594)	29.4 (745)	29.4 (745)	35.5 (902)	47.5 (1207)
Riser O.D., in. (mm)	24.3 (617)	30.4 (772)	30.4 (772)	36.5 (927)	48.6 (1234)
Riser I.D., in. (mm)	24.0 (610)	30.0 (762)	30.0 (762)	36.0 (914)	48.0 (1219)
Wall thickness, in. (mm)	0.15 (3.8)	0.19 (4.7)	0.19 (4.7)	0.25 (6.4)	0.30 (7.6)
Weight, lb/ft (kg/m)	12.0 (17.9)	14.0 (20.8)	14.0 (20.8)	24.0 (35.7)	36.0 (53.6)

^{*} Minimum riser height 18 in. (457 mm)

** Used in Class I Division 1 environments