FRP Access Risers

Applications

Orenco FRP (fiber-reinforced polymer) Access Risers are designed to provide watertight access to septic tanks and can also be used as valve enclosures. They can be installed on a concrete tank with Orenco tank adapters or bonded to a fiberglass or dicyclopentadiene (DCPD) tank.

RF24 and RF30 FRP access risers are designed for use with Orenco's FLD and FLL access lids. For safety, Orenco recommends every riser be equipped with an Orenco Tank Shield[®] secondary safety barrier. See <u>Orenco Tank Shield Technical Data Sheet</u>, NTD-GOP-RSG-1.



Orenco FRP Access Riser

Materials of Construction

Access riser	FRP
Bolt catches	Glass-filled nylon
Hardware	Stainless steel

Specifications

Model	RF24XX	RF30XX
Inside diameter, in (mm)	23 1/2 (597)	29 1/2 (749)
Weight, lb/ft (kg/m) for <8ft (2.4m)*	11 (16)	18 (27)

*Contact Orenco for the unit weight of longer risers.

Riser Wall Thickness

Riser Length	RF24XX	RF30XX
≤6ft (1.8m)	3/16in (5mm)	5/16in (8mm)
>6ft (1.8m)	5/16in (8mm)	Custom

General

Orenco FRP Access Risers are lightweight, corrosion resistant, and extremely strong. Risers are available in 24in and 30in (600mm and 750mm) diameters, with heights available in 3in (76mm) increments. They have four bolt catches to secure access riser lids and are compatible with Orenco tank adapters. See <u>FRP Bulk Riser Pipe Technical Data</u> <u>Sheet, NTD-GOP-PIP-1</u> for municipal or other projects requiring a large number of risers.

Standard Models

RF24XX, RF30XX

Product Code Diagram



Not all product code configurations may be available as standard products.



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All product and performance assertions are based on proper design, installation, operation, and maintenance according to Orenco's current published documentation.