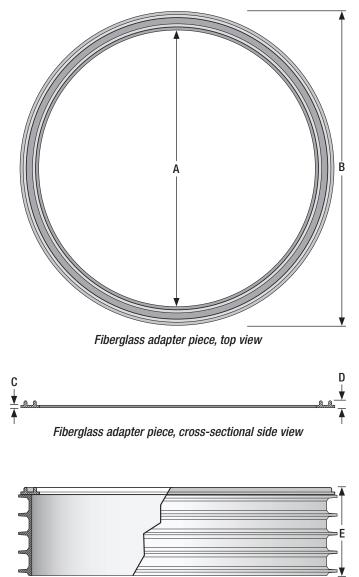
Technical Data Sheet

FRTA Series Cast-In Tank Adapters

Applications

Orenco's FRTA18 and FRTA24 cast-in adapters are cast into concrete tanks to create a structural, watertight joint for attaching access risers to tanks. The adapter's channel design allows for a watertight adhesive joint that requires no fillet on the inside of the access riser. This makes the FRTA18 and FTRA24 ideal for deep-bury installation with access risers of 3 feet (1 m) or taller.



Adapter assembly, cross-sectional side view

General

Orenco's FRTA18 and FRTA24 cast-in adapters consist of a fiberglass adapter piece bonded to a section of PVC riser material. Orenco's molded fiberglass products have outstanding part quality and consistency.

Standard Models

FRTA18-CAST, FRTA24-CAST

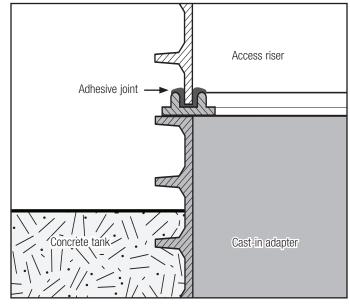
Materials of Construction

Adapter piece	Fiberglass-reinforced polyester
Riser material	PVC

Specifications

FRTA18	FRTA24
19.25 (489)	22.25 (565)
16.25 (413)	25.25 (640)
0.20 (6)	0.20 (6)
0.50 (13)	0.56 (14)
6.00 (150)	6.00 (150)
	19.25 (489) 16.25 (413) 0.20 (6) 0.50 (13)

*<u>+</u> 0.50 inch (25 mm)



Adhesive joint detail, FRTA24-CAST shown