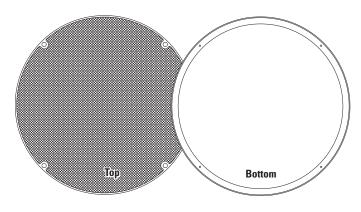
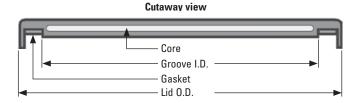
# **Fiberglass Access Lids**



## **Applications**

Orenco® Fiberglass Access Lids provide a secure covering for risers, pump basins, and access ports. Lids fit Perma-Loc<sup>TM</sup>, Ultra-Rib<sup>TM</sup>, Kor Flo<sup>TM</sup>, and Ultra-Corr<sup>TM</sup> pipe. Orenco Fiberglass Access Lids are capable of supporting a 2500-lb (1134-kg) wheel load; however, they are not designed or recommended for vehicular traffic.





## **Materials of Construction**

Lid	Fiberglass
Core	Wood (structural foam in FL36)
Gasket	Polyurethane or neoprene

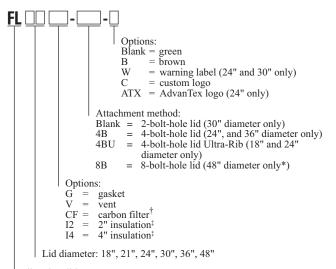
#### General

Orenco Fiberglass Access Lids are molded using fiberglass reinforced polyester resin encapsulating a wood or structural foam core, for added durability and longevity. The finish is green or brown and the top surface is textured to provide a nonskid surface. Gasketed lids include a polyurethane or neoprene gasket. Lid comes with either two or four 5%-inch stainless steel flathead socket cap screws and a hex key wrench.

## **Standard Models**

FL18G-4BU, FL21G, FL24G, FL24-4B, FL30G, FL36G, FL48G

#### **Nomenclature**



Fiberglass lid

- \* 48" lids come without bolt holes unless FL48G-8B is ordered and hole locations are specified. For a 48" lid with no holes, to mount on a concrete riser, specify FL48G.
- † For more information on this option, see the Carbon Filters Submittal Data Sheet, NSU-RLA-CF-1.
- $\ \ \ddagger \textit{Blue Styrofoam}^{\text{\tiny{TM}}} \textit{ has an R-value of 10 per each 2-inch (51mm) increment.}$

Note: for basin bottoms without bolt holes, specify FL18, FL21, FL24, or FL30.

### **Specifications**

Model	FL18G-4BU	FL21G	FL24G-4BU	FL24G-4B	FL30G	FL36G	FL48G
Lid O.D. in. (mm)	20.25 (514)	22.5 (572)	26.25 (667)	25.5 (648)	32.6 (829)	39.63 (1006)	53.88 (1368)
Groove I.D. in. (mm)	17.5 (445)	20.25 (514)	22.75 (578)	23.25 (591)	28.75 (730)	35 (889)	47.5 (1207)
Avg. thickness in. (mm	0.75 (19)	0.75 (19)	0.75 (19)	0.75 (19)	1.0 (25)	1.5 (38)	1.5 (38)
Weight lb (kg)	7.25 (3.3)	9.75 (4.4)	12.5 (5.7)	12.5 (5.7)	21.5 (9.8)	41.0 (18.6)	103.0 (46.7)
Gasket type	polyurethane	polyurethane	neoprene	polyurethane	polyurethane	polyurethane	polyurethane
Applications	Ultra-Rib	Ultra-Rib Perma-Loc	Ultra-Rib	Perma-Loc	Perma-Loc Kor Flo	Kor Flo	Call for more information