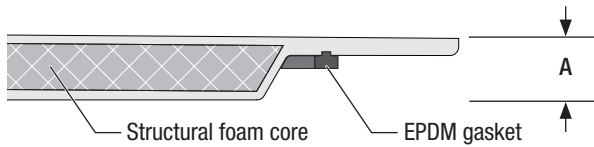


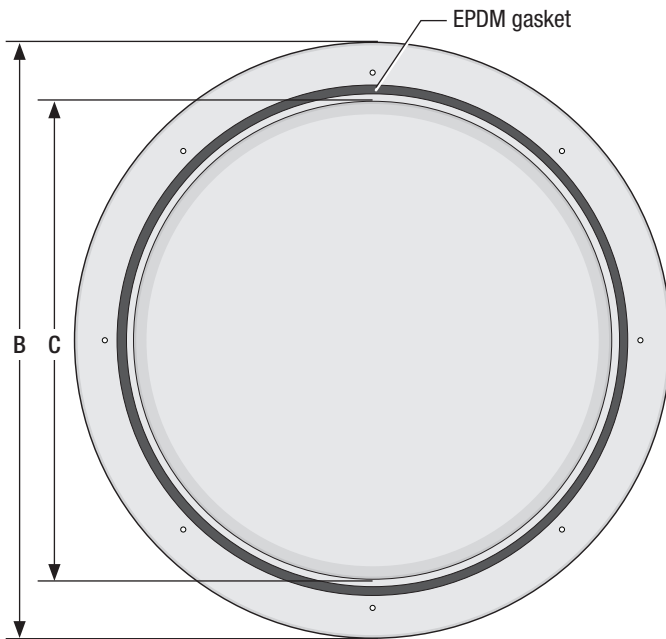
FBL-Series Fiberglass Access Lids

Applications

Orenco FBL-Series Fiberglass Access Lids provide a secure covering for Orenco's fiberglass access risers and fiberglass basins. They are not designed to fit PVC access risers. FBL lids are capable of supporting a 2500lb (1134kg) wheel load; however, they are not recommended for vehicular traffic.



FBL-Series fiberglass lid (close-up, side-cutaway view)



FBL-Series fiberglass lid (bottom view)

General

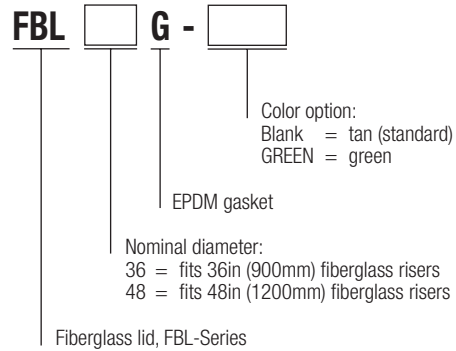
Orenco's FBL-Series fiberglass access lids are constructed of fiber-reinforced polymer resin molded around a structural foam core. The foam core is lightweight, doesn't degrade, and provides an R-value of 6 (RSI R-value of 1.0). FBL lids come standard with an EPDM gasket for watertight lid-to-riser connections and with stainless steel hex bolts for attachment to Orenco's fiberglass access risers and fiberglass basins.

FBL lids feature a textured non-skid top surface and are available in tan or green.

Standard Models

FBL36G, FBL36G-GREEN, FBL48G, FBL48G-GREEN

Product Code Diagram



Materials of Construction

| | |
|-----------|--------------------------|
| Lid | Fiber-reinforced polymer |
| Core | Structural foam |
| Gasket | EPDM rubber |
| Hex bolts | Stainless steel |

Specifications

| Model | FBL36GXX | FBL48GXX |
|-----------------------------|-------------|------------|
| A in (mm) | 1.4 (36) | 1.4 (36) |
| B in (mm) | 42.5 (1080) | 54 (1372) |
| C in (mm) | 35 (889) | 47 (1194) |
| Bolt hole diameter, in (mm) | 0.4 (10.2) | 0.4 (10.2) |
| Bolt holes, per lid | 6 | 8 |
| Weight, lbs (kg) | 38 (17) | 68 (31) |
| R-value (RSI R-value) | 6 (1) | 6 (1) |