**Riser Stacking Guide**

**Polylok Wastewater Accessories**

**CAUTION:** MAXIMUM RECOMMENDED HEIGHT FOR STACKING POLYLOK RISERS IS 60".

**NOTE:** When adding additional riser sections use a #10 x 1.5" stainless steel screw to fasten the sections together. ALL screws must be installed in each riser section and cover to ensure a watertight connection. In addition, the structural integrity of the risers is also dependent on the fact that all screws are installed properly. We recommend an alternate screw tightening pattern be used to ensure even pressure on the risers and cover. Failure to do this could cause the riser sections to compromise the seals and possibly fail.
12" ROUND RISER SERIES

Polylok’s 12" x 6" riser comes with factory installed gaskets and can be placed anywhere in the riser stack. The structural ribs inside the riser and tear off ring on the outside prevent frost from adhering to the riser.

12" SQUARE RISER SERIES

Polylok’s 12" x 12" square riser can be screwed together to create a water tight connection. They are light weight and simple to install while allowing easy access to grade.
20” Risers, Covers & Grates
Polylok Wastewater Accessories

Our 20” riser and riser pan series offers the greatest flexibility in reaching your desired stacking height. Whether it’s 2 inches or 60 inches, we have the products you need. All of our Polylok risers and covers are made of high density polyethylene and are manufactured in the United States. If safety is a concern, all of our risers accept a Polylok safety screen to prevent unwanted access in the event the tank is accidently left open. Polylok covers and grates are made with the highest UV available to prevent fading. Need a watertight solution? Our risers and covers come with factory installed gaskets. If your application calls for a cover or grate, our 20” series offers many different options, including vented and insulated covers.

**RISER ADAPTER RINGS**

Our adapter rings allow you to retrofit existing septic tanks to accept Polylok risers or corrugated pipe. See back cover for more information on adapter rings.

---

**20” RISER & RISER PAN SERIES**

- **20” x 2” Riser**
  - 3009-GR2

- **20” x 3” Riser / Riser Pan**
  - 3009-LPRP

- **20” x 6” Riser**
  - 3009

- **20” x 12” Riser**
  - 3009-R12

- **20” Riser Pan**
  - 3009-RP

- **Stainless Steel Screws**
  - #10 x 1.5” Square Drive

---

**20” Cover / Grate Options**

- **20” Polylok Riser Cover**
  - 3009-RC

- **20” Flat Cover for Polylok Risers & D-Boxes**
  - 3017-C20

- **20” Activated Carbon Vented Covers**
  - 3009-ACC

- **20” Grate for Polylok Risers & D-Boxes**
  - 3017-G20

- **20” Insulation for Polylok Covers**
  - 3009-IN/ 3009-INHD

- **20” Galvanized Metal Grate**
  - 3017-ME20

---

Our 20” D-box will also accept Polylok 20” risers so you can easily bring your D-box to grade.

- 3017-20CG6 (6 Hole D-box)
- 3017-207G (7 Hole D-box)
- 3017-20CG (8 Hole D-box)
24" RISER & RISER PAN SERIES

The Polylok 24" riser family offers similar stacking flexibility to our 12" and 20" risers. You can achieve any 3" increment by pairing our 3", 6" or 12" risers to meet your specific height requirements. Our 3" riser/riser pan can be poured in place or used in the riser stack. With a focus on safety, all of our risers accept a Polylok safety screen to prevent unwanted access in the event the tank is left open. We offer a large selection of riser covers and grates to meet your desired application. Our covers are all made with the highest UV available and all of our risers and covers are manufactured in the USA.

RISER SAFETY DEVICES

Safety has become an area of focus in the wastewater industry. Many states are requiring secondary safety devices on all septic systems. Polylok has been a leader in developing these devices. Septic system companies typically suggest or use a concrete plug, but using plastic as a secondary layer of protection is also cost effective and easy to install. We offer several different styles to meet your specific needs. Riser safety screens work with our 12", 20" and 24" Polylok risers. 24" Universal Safety Screens work with PVC ribbed pipe, HDPE corrugated pipe and concrete risers. The Lid-Lok Safety Device works with our 20" and 24" riser covers. We also offer a 20" Dual Safety Cover for the 24" riser pan. These secondary safety devices can prevent tragic accidents. They are inexpensive, easy to install, and your customers will thank you!

See back cover for more information on safety devices.

Our 24" custom riser basin system is perfect for installing an effluent filter, pump or as a drainage well. They are guaranteed watertight and available in 6" height increments.
Riser Accessories
Polylok Wastewater Accessories

Additional Cover / Grate Sizes

15” Heavy Duty Cover for corrugated pipe
300415-C

15” Heavy Duty Grate for corrugated pipe
300415-GR

18” Heavy Duty Cover for corrugated pipe
3007-HDC

18” Heavy Duty Grate for corrugated pipe
3007-HDG

18” Activated Carbon Vented Cover
3007-ACC

30” Activated Carbon Vented Cover
3010-ACC

30” Heavy Duty Cover for corrugated pipe
3010-C30

3”, 4”, 6”, 8” & 10” Green & Black Grates
Now available!

30” Insulation for Polylok Covers
3010-IN

Adapter Rings & Riser to Riser Adapters

18”, 20” & 24” Riser Adapter Rings
Ideal for retrofitting existing septic tanks to accept Polylok risers.

18” & 24” Corrugated Pipe Adapter Rings
Ideal for retrofitting existing septic tanks to accept corrugated pipe.

20” & 24” Riser to Riser Adapters
Allows any manufacturer’s tank, riser, or corrugated pipe to be converted to Polylok risers.

Recommended Riser Safety Products

Add one of our secondary layers of protection to your riser stack in case your riser cover becomes unknowingly damaged or removed.

12”, 20” & 24” Riser Safety Screens

24” Universal Safety Screen

20” & 24” Lid-Lok Safety Device

20” Dual Safety Cover for 24” Riser Pan

OUR COMMITMENT TO QUALITY, INNOVATION & CUSTOMER SERVICE

Polylok, Inc. is the world leader in providing products to the precast, drainage and onsite wastewater industries. We have a reputation for delivering cost conscious, high quality, innovative products. Polylok has been in business since 1984 and holds over 75 patents on our products. Our products are manufactured in the United States and shipped worldwide.

We pledge to always focus on quality, innovation and customer service. Since our inception, we have been driven to design, build and improve upon products for the precast, drainage and onsite wastewater industries. We have a proven track record that shows our commitment for over 30 years. Polylok continues to introduce innovative products to the market place, year after year.