

Roof Drains

New Construction & Retrofit





New Construction Roof Drains

- Clamping ring underside is ribbed and embossed to help secure membrane to drain ring
- Design forces drainage, restricting water flow swirling effects
- Increase water flow with elevated strainer ring risers
- Maximize drainage: Heavy duty epoxy-coated aluminum clamping ring – 1-1/4" high with 12 scallops and seep holes on the bottom
- Meets and exceeds ANSI, ASEE, PDI and IAPMO plumbing standards
- Flexible rubber coupling connects to PVC or cast iron pipe
- Aluminum underdeck clamp fastens drain securely to deck

PVC Roof Drain Kit

Sizes: 3", 4", 6"

Flange: 10" dia. for 3" & 4" / 15" dia. for 6"

Strainer: Bolt down plastic 10" dia. x 4-1/2" height for 3" & 4";

12" dia. with self-locking strainer for 6"

Outlet: No hub

• Constructed of heavy duty injected molded PVC; ultraviolet stabilized for long life and solvent welds to PVC pipe

Cast Iron Roof Drain Kit

Sizes: 3", 4", 6"

Flange: 10" dia. for 3" & 4" / 15" dia. for 6"

Strainer: Bolt down 10" dia. plastic x 4-1/2" height for 3" & 4"

12" plastic self-locking strainer for 6"

Outlet: No hub

• Constructed of heavy duty epoxy-coated cast iron body

Retrofit Roof Drains

- Meets and exceeds ANSI/SPRI RD1 for water flow
- Clamping ring underside is ribbed and embossed to help secure membrane to drain ring
- Design forces drainage, restricting water flow swirling effects
- Increase water flow with elevated strainer ring risers
- Large stud diameter increases hardware strength
- TPO- and PVC-coated flange options offer cost-effective solution for contractors who prefer to heat weld to flange



Aluminator[™] Retrofit Roof Drain with MaxxFlo® Seal

Sizes: 3", 4", 6" Flange diameter: 16"

Flange option: Aluminum, TPO, PVC, Asphalt

Strainer: Bolt down 10" dia. aluminum strainer x 6" height

Outlet: 12" long, can be cut to length
• Installation tool included with each drain

- Meets and exceeds ANSI/SPRI RD1 for water back flow
- Exclusive MaxxFlo® mechanical seal prevents water back-up
- Constructed of heavy duty spun .081 gauge aluminum for quick and easy installation
- Maximize drainage: 1-1/4" heavy duty aluminum ring with 12 scallops; seep holes on bottom



Aluminum Retrofit Drain with Sealant Tape

Sizes: 2", 3", 4", 6" **Flange diameter:** 16"

Flange option: Aluminum, TPO, PVC, Asphalt **Strainer:** Bolt down 10" dia. plastic x 4-1/2" height

Outlet: Drain outlet 12" long

- Constructed of heavy duty .081 gauge spun aluminum for quick and easy installation
- Maximize drainage: Heavy duty ABS ring—1-1/4" height with 12 scallops and seep holes on bottom of ring
- 2" wide anti-backup high density expanding tape impregnated with asphalt prevents water back-up issues—designed to expand approximately four times its compressed thickness
- Clamping ring not necessary when welding a coated flange three separate bolts in the flange to attach the strainer



Copper Retrofit Roof Drain with Sealant Tape

Sizes: 2", 3", 4", 6" **Flange diameter:** 14"

Flange option: Copper, TPO, PVC, Asphalt **Strainer:** Bolt down 10" dia. plastic x 4-1/2" height

Outlet: 9" long

- Constructed of heavy copper flange and outlet for quick, easy installation
- Copper drains should be used instead of aluminum if the water running into the drain passes over a copper surface (in the presence of water, copper will corrode aluminum)
- Maximize drainage: Heavy duty ABS ring—1-1/4" high with 12 scallops and seep holes on bottom of ring
- 2" wide anti-backup high density expanding tape impregnated with asphalt prevents water back-up issues—designed to expand approximately four times its compressed thickness
- Clamping ring not necessary when a welding coated flange three separate bolts in the flange to attach the strainer