



# 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", 5", 6"

**Flange:** 10" dia. for 3", 4" & 5" / 15" dia. for 6"

**Strainer:** Bolt down plastic 10" dia. x 4-1/2" height for 3", 4" & 5";  
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", 5", 6", 8", 10"

**Flange:** 10" dia. for 3", 4" & 5" / 15" dia. for 6", 8" & 10"

**Strainer:** Bolt down 10" dia. plastic x 4-1/2" height for 3", 4" & 5";  
12" plastic self-locking strainer for 6", 8" & 10"

**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", 5", 6", 8"

**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", 5", 6", 8", 10"

**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", 5", 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