





## STRAINERS & DRAIN GUAR

Roof drains, strainers, and guards have been manufactured for years and years in all manners of shapes, sizes and styles. They are historically difficult to match up in repair and replacement situations. Marathon Roofing Products offers a wide range of replacement styles and sizes as shown below, including a universal and variable fit replacement Ring & Dome system (see back page).

#### **ADJUSTABLE DRAIN GUARD**



#### Sized to Fit All Drain Openings

Lock out stones and debris with two quick twists of the wrist and prevent costly drain clog and problems. Innovative guard adjusts to most residential and commercial roof drains eliminating the expense and clutter of an extensive inventory of strainer sizes.



 Quickly installs to eliminate time and cost consuming fitting problems

Choice of 6 drain guard diameters

- Installs to fit drain outlets 2-1/2" to 8" (63-203mm)
- 5" (127mm) for small drains 8" (203mm) for normal drains 10" Low Profile (2" tall) 10" (254mm) for normal drains 13-1/2" (343mm) for large drain openings 18" (457mm) for extra large drain openings
- Sturdy cast aluminum construction withstands extreme conditions

#### Installs Quickly & Easily Without Tools



- Turn strainer to expand scissors to approximately the inside diameter of existing drain
- · Insert unit in drain, positioning it so the bottom of the strainer is just above the surface of the roofing material
- Turn the strainer to further expand the scissors, unit tight

#### PLASTIC STRAINERS



#### **Economical Fits Many Applications**

- Most models are friction fit by twist 'n lock. Some models are bolt-in-place
- · Adaptable to many, but not all, drain base diameters
- Black in color
- Rough sizes 5", 8", 10", 12", and spring fit 2" to 5" diameter

#### **WIRE STRAINERS**

Bird cage wire strainers of 15-17 gauge wire most suitably configured to fit gutter downspouts where position is contained and not susceptible to easy



These are basically a lighter duty leaf guard style strainer. Also available in Copper.

## DS FOR ALL APPLICATIONS

Replacement Rings & Domes also available for JR Smith, Josam, Wade & Zurn Drains
Call Marathon Roofing Products for Details.

## - CAST IRON & ALUMINUM STRAINERS



These rigid, durable strainer domes are fabricated of cast aluminum or cast iron. Some units are attached by twist 'n lock action. Others are attached by the bolt down means and are best suited for use on school roofs and other applications where security of drain openings is a concern. Selected models are available in bronze metal. Available Sizes 5", 8", 10", 10" Low Profile and 12".

THIS IS A FULL SCALE HALF
TEMPLATE OF THE BOLT DOWN
BASE RING TO MEASURE ITS
VERSATILITY & FIT TO YOUR
REQUIRED APPLICATION

SPACING DIMENSION SPACING DIMENSION

#### OVERFLOW DRAIN GUARD SYSTEM

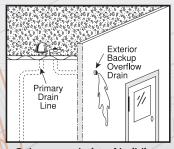


## Roof Drain Combinations for Building & Roof Protection

- Heavy Duty Cast Iron Drains
- Sizes 2", 3", 4" and 6"
- Must Be Plumbed Separately
- Primary Drain Normal Outflow
- Overflow Drain Outfitted with an Adjustable Internal
   Water Dam

Overflow drain combinations guard against roof hazards caused by plugged roof drains. primary drains are plumbed normally. Overflow drains must be plumbed separately, preferable to an exterior side wall, where any water flows would alert to a roof drainage problem.

Overflow drains have an adjustable water dam, which is set to a height above the primary drain, thereby functioning only when roof water accumulates due to blocked or faulty primary drains.



Cutaway: exterior of building to show drain function.



## **RETROFIT RING & DOME**

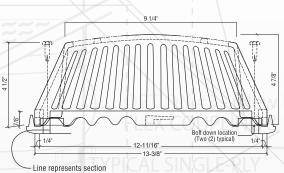
## Versatile, Easy & Quick Replacement for Broken or Missing Roof Drain Domes & Rings

#### Aluminum Retrofit Ring & Dome



- Strong Aluminum Ring & Dome
- Low Profile Dome w/ Bolt Down Security
- 3 or 4 bolt Patterns

#### Strainer Elevation



of base ring showing location of 5/16" tapped hole for bolt down of strainer.

# NEW! Cast Iron Retrofit Ring & Dome



- Heavy Duty Cast Iron Ring & Dome
- Weighs 21 lbs.
- · Low Profile Dome w/ Bolt Down Security
- 3 or 4 Bolt Patterns

### **Bolt Down Base Ring**

