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Guardian Drain Lock® Overview

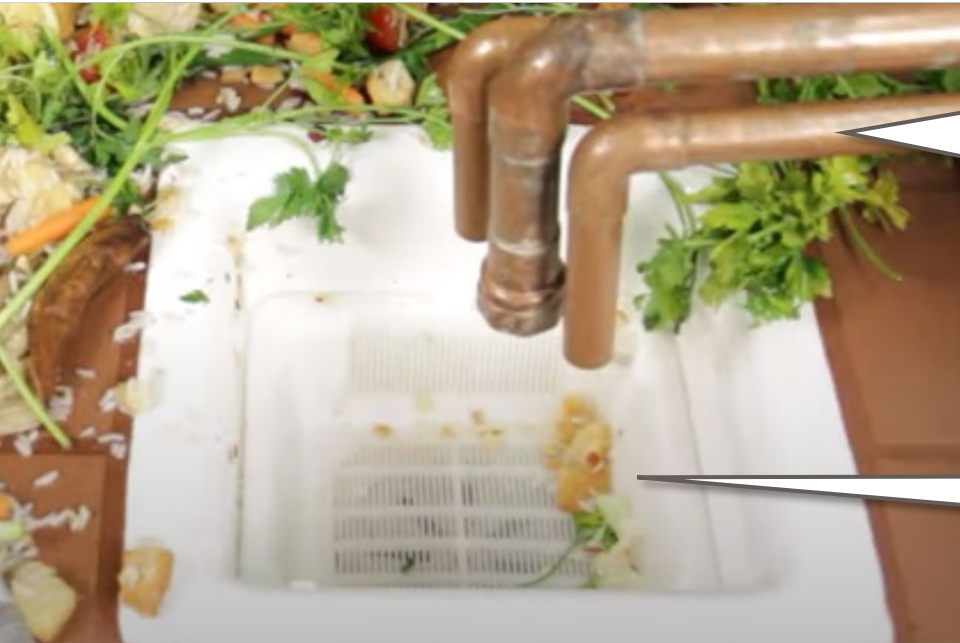
Locking Floor Sink and Floor Drains for
Commercial Facilities



Commercial Floor Sink Drains & Baskets



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Indirect drain lines protect food prep and refrigerant coils from condensate if there's a drain backup

Sediment basket



Floor sink drains and sediment baskets are found in commercial kitchens. They are **critical to waste and condensate management.**

Floor sink drains and sediment baskets are often removed by staff to **push unwanted debris down drain lines.**

Unwanted debris pushed down pipes can lead to drain line clogs, costly repairs, increased maintenance, and insurance claims.

Commercial Floor Drains



Multiple small screws can make maintenance and replacement difficult.



Floor drains are found throughout commercial facilities such as restaurants, malls, warehouses, apartments, and theme parks.

Traditionally drains have small screws that are sometimes stripped or broken. **Removing the top grate component can be difficult.**

Unsecured drains can lead to unwanted debris entering the drain line and the grate becoming a tripping hazard if displaced!

Why Guardian Drain Lock?



Floor Sink Drains

Floor Drains

Protection

Innovative,
Tamperproof Design

Prevents unwanted
debris from clogging
and backing up
plumbing lines

Quick Install

Pre-assembled

No Interruption
to Operation

Savings

Less Maintenance,
Less Repairs,
Less Downtime

Decreased Risk of
Insurance Claims,
Lawsuits, and City Fines

Innovative, tamperproof design

Tightening the single center Torx bolt flares the plastic inset out securing the assembly into the pipe



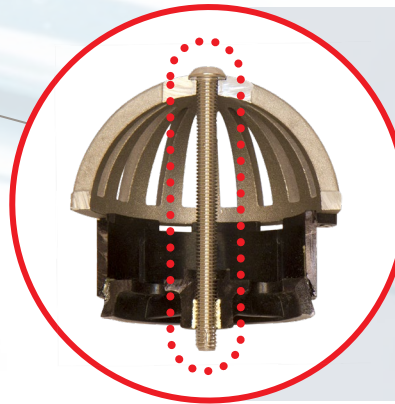
**Prevents Clogs,
Cuts Down On
Solid Waste**

**Prevents Floating
rags/bags from
Blocking Pipes**

**Prevents Blockage
in Common Area/
City Main Lines**

All Guardian drain locks come pre-assembled, saving time and preventing parts being lost down the drain during installation.

◀ **Easily installed or removed with no interruption to operation.**



Single Unit Design

All components secured together via a crimped, stainless steel Torx bolt and brass nut.

Guardian floor drains can **replace your existing grates without costly repairs.**

No need to re-tap screws or replace the entire housing underneath.

Matching Josam, Smith, and Zurn grate sizes.



Increased Savings by:

**Less
Maintenance**

**Less Business
Downtime**

**Less
Costly Repairs**

Decreased Risk of:

**Damage to
Other Tenants**

**Insurance
Claims**

**Plumber cable
damaging drain line**

Lawsuits

City Fines

**Grease trap
back ups**

Guardian Drain Lock Product Lineup



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Dome-D-Lock®
For Floor Sinks



Duo 2-in-1 Basket
For Floor Sinks



Drain-Lock
For Floor Sinks



Floor Drain Lock
For Floor Drains



Floor Lockout
For Floor Drains

Dome-D-Lock®

For Commercial Floor Sinks



Metal Strainer

Cast aluminum dome

Tamperproof

Torx bolt with security key prevents removal

**One-Piece
Assembly**



Undercarriage

Constructed of polypropylene (PPGF)

Dome Design

Allows excellent water flow despite debris build up in the sink

Fits Drain Sizes: 2", 3", 4"

Style: Round/Dome

Duo 2-in-1 Sediment Basket

For Commercial Floor Sinks



2-in-1 Design

Ensures sediment can be extracted while leaving the primary basket in place for 100% drain protection

Multi-level, Alternate Straining

Top strainer catches large debris while the lower basket sifts out smaller sediment



Finger Pulls

Allows for easy retrieval and clean up of debris

Durable

Constructed of polypropylene (PPGF)

Styles: Round 9.5", Square 8.5"

Duo 2-in-1 Sediment Basket

For Commercial Floor Sinks

Duo 2-in-1 Sediment Basket is compatible with Guardian Drain Lock and Dome-D-Lock floor sinks.



Drain Lock

For Commercial Floor Sinks



Metal Strainer

304 stainless steel

Tamperproof

Torx bolt with security key prevents removal

**One-Piece
Assembly**



Undercarriage

Constructed of
polypropylene (PPGF)

Fits Drain Sizes: 2", 3", 4"

Style: Round

Floor Drain Lock

For Commercial Floor Drains



Metal Strainer

Nickel Bronze

Quick Install

Easily replaces your existing grate without costly repairs

No need to re-tap screws or replace entire housing

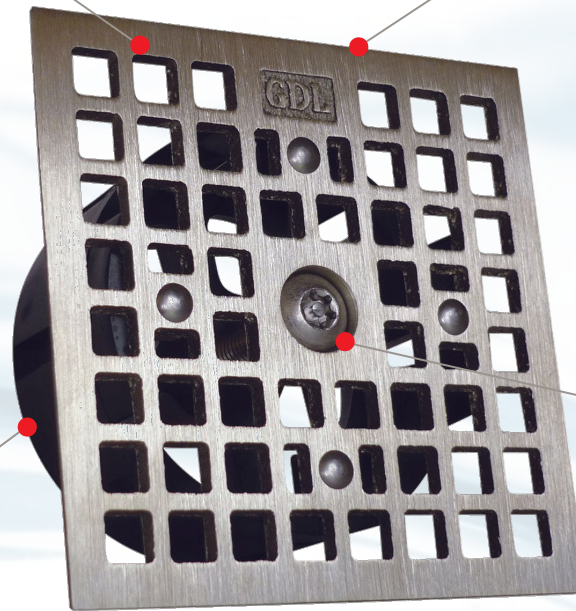
*One-Piece
Assembly*

Undercarriage

Constructed of polypropylene (PPGF)

Tamperproof

Torx bolt with security key prevents removal



Sizes: Josam, Smith, and Zurn

Styles: Round, Square

Lockout

For Commercial Floor Drains



Metal Strainer

Nickel Bronze

*One-Piece
Assembly*

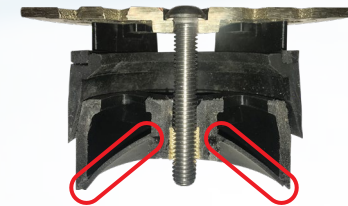
Quick Install

Easily replaces your existing grate without costly repairs

No need to re-tap screws or replace entire housing

Blocks Odors

Butterfly valve blocks sewer gas odors and bugs from exiting pipes

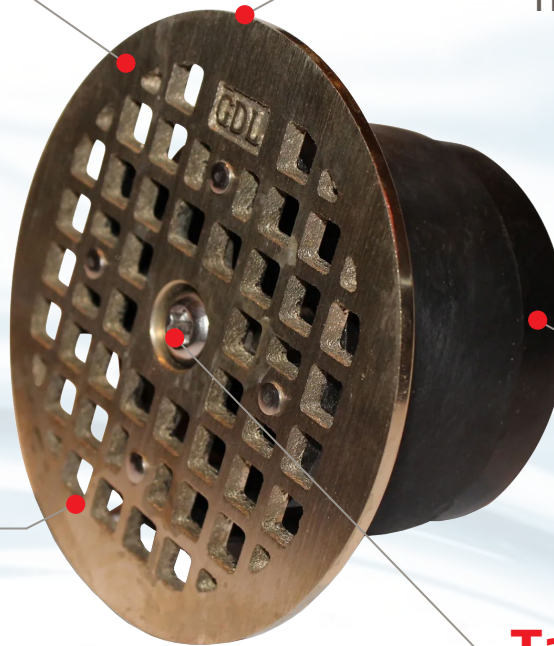


Undercarriage

Constructed of polypropylene (PPGF)

Tamperproof






Torx bolt with security key prevents removal



Sizes: Josam, Smith, and Zurn

Styles: Round, Square

Competitor comparison

					
	Guardian	Perma Drain	Lock & Stop	Pro-Tech	Remove Me Not
Tamperproof Design	✓	✓	✓	✓	✓
Secures with Single Bolt	✓	✓	✓	✓	✗
Comes Pre-Assembled	✓	✗	✗	✓	✓
Strainer Material is Metal/Alloy	✓	✗	✓	✗	✗
Indestructible	✓	✗	✗	✗	✗

Also Available: Falcon BIG RED

Gas hose kits for movable, commercial appliances



Chrome Plated Brass Fittings

Chrome plating increases durability, helps prevent corrosion

360° rotational fittings

PVC Sleeve

NSF listed PVC sleeve provides an extra layer of protection against damage to the gas connector from abrasion, cuts, or impact

This added layer of protection also allows for easy cleaning of the connector when dirty

Flexible

Constructed of 304 braided stainless steel



For indoor use only, not recommended in temperatures below 32°F

Falcon BIG RED Commercial Gas Appliance Kits



Standard Kit includes:

- 1/2" or 3/4" street elbow
- 1/2" or 3/4" gas quick disconnect
- Restraining kit
- 1/2" or 3/4" full port gas ball-valve

Deluxe Kit includes:

- (2) 3/4" street elbows
- 3/4" gas quick disconnect
- Restraining kit
- 3/4" full port gas ball-valve
- 3/4" 360° Gas swivel



*Both kits
available with
36", 48", or 60"
BIG RED hose*



Approvals

ANSI Z21.69 / CSA 6.16

ANSI Z21.75 / CSA 6.27

NSF 51 PVC Sleeve

Lineup Details



Drain-Lock



2" Drain-Lock GDL2000

3" Drain-Lock GDL3000

4" Drain-Lock GDL4000

Dome-D-Lock



2" Dome-D-Lock GDLDome2000

3" Dome-D-Lock GDLDome3000

4" Dome-D-Lock GDLDome4000

Duo 2-in-1 Basket



8.5" Square GDLDUO4500BSKS

9.5" Square GDLDUO4500BSKS

Tamper-proof Torx Keys



Fits 2" Drain-Lock GDLT40 and Dome-D-Lock

Fits 3" Drain-Lock, GDLT45 Dome-D-Lock, all Floor Drains, and all Lockouts

Floor Drain Lock



4.65" Round (Josam) GDLRFD3500J

4.70" Round (Smith) GDLRFD3500S

5" Round (Zurn) GDLRFD3500Z

4.52" Square (Josam) GDLSFD3500J

4.57" Square (Smith) GDLSFD3500S

4.68" Square (Zurn) GDLSFD3500Z

Floor Lockout



4.65" Round (Josam) GDLRLO3500J

4.70" Round (Smith) GDLRLO3500S

5" Round (Zurn) GDLRLO3500Z

4.52" Square (Josam) GDLSLO3500J

4.57" Square (Smith) GDLSLO3500S

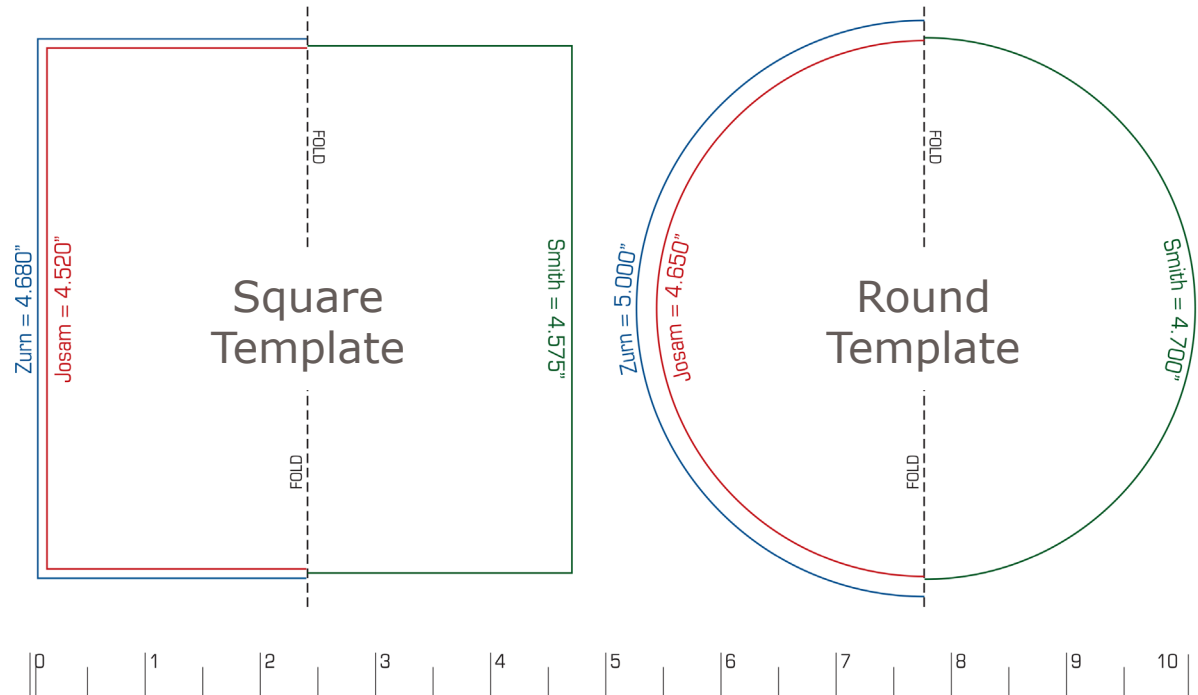
4.68" Square (Zurn) GDLSLO3500Z



Choosing The Correct Floor Drain

Use the sizing template to determine the type and size of Guardian floor drain needed to properly match the floor drain for retrofit.

The 3.5" floor drain manufactured by Josam, JR Smith and Zurn can be retrofitted with Guardian floor drain models.



Note: Please verify the accuracy of your print by comparing the printed ruler with an actual ruler.

Visit the product page on [RectorSeal.com](https://www.RectorSeal.com) to download this template.



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