



The newest name in drainage is the one you already trust.

For decades, we've been finding new ways to use water more intelligently. We're proud to introduce a few more: Rain Bird drainage products. Ruggedly constructed and designed to work together, these drainage grates, basins, adapters and accessories can help you efficiently manage water run-off for virtually any residential, commercial or municipal site. Put them in the ground. You'll see why they're the first drainage products worthy of the Rain Bird name.



Water Saving Tips

- Installing a well-designed drainage system will result in the collection and capture of rain, runoff water and standing water from the site.
- The collected water can then be directed to an on-site storage tank, treated (if required) and pumped on an "as needed" basis to feed a Rain Bird water efficient irrigation system.
- Drainage systems can reduce damage to structures by directing water away from the foundation of the structure to a more desirable area on the site.
- A Rain Bird Drainage Pop-Up Valve (DPUV) can be installed at the lowest point of the piping network to allow for the collected water to slowly percolate into the soil and recharge the ground water supply.
- A properly installed drainage system can eliminate issues on the site caused by rushing or standing water which can result in soil erosion, plant disease and structural damage.
- Remember, water always runs downhill. Make sure that there is at least a 2% elevation difference between the high-end and the low-end of the drainage system.

Introduction

Spray Bodies

Spray Nozzles

Rotors

Valves

Controllers

Central Controls

Landscape Drip

Pumps & Filtration

Drainage Products

Resources

New Product Category. Same Toughness.

No shortcuts here. Our grates, basins and drainage accessories were engineered with the same exacting standards of a Rain Bird spray head, valve or controller.

Proven Reliability

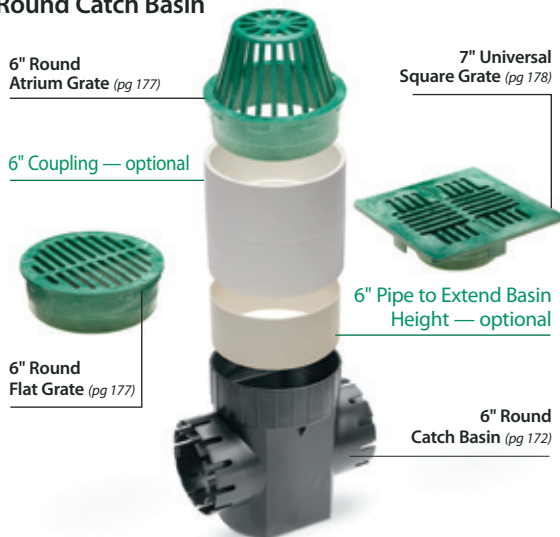
We have a reputation to protect. Rain Bird drainage products are built using the highest quality materials and rigorously tested for durability.

Three-Year Warranty

You need products that will last long after the job's done. That's why we stand behind our drainage products with the longest warranty in the drainage product category.

All Rain Bird drainage purchases qualify for valuable Rain Bird Rewards points.

Round Catch Basin



Compatible Drainage Pipe

(not manufactured by Rain Bird)



Color, Size and Style are Optional. Loose Fits are Not.

No matter the job, you'll have the equipment you need to do it right. We offer grates and basins of varying dimensions, shapes and colors—all designed to fit together for tight, worry-free connections.

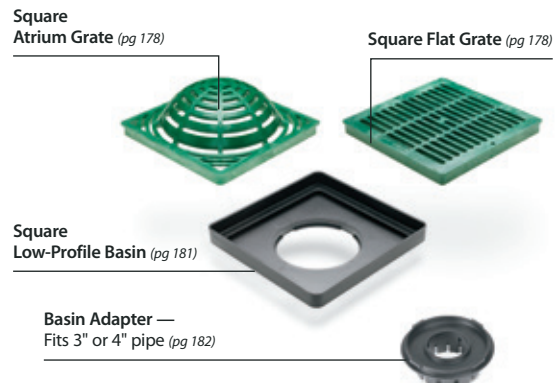
Recycled Plastics

All drainage models are constructed from 100% recycled plastic and therefore qualify for points on LEED projects.

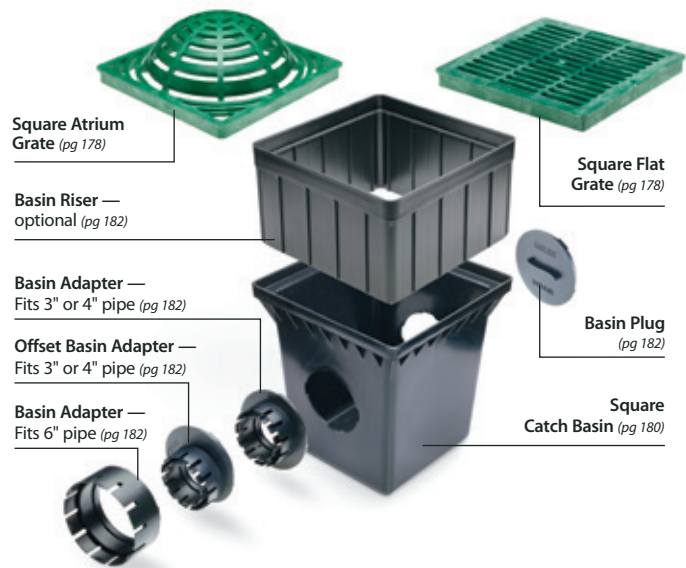
Full Compatibility

Any way you put them together, our grates and basins will give you the best fit. For easy upgrades and quick replacements, our products are also compatible with components from most other drainage manufacturers.

Low-Profile Basin



Square Catch Basin



Plastic Round Grates

Features

- Manufactured from structurally foamed High-Density Polyethylene (HDPE)
- UV stabilized to protect from sun degradation
- Each grate has three stepped diameters to fit Sewer and Drain (S & D) Pipe and Fittings, Triple Wall Pipe and Corrugated Pipe
- Textured anti-skid surface¹
- Load rated for pedestrian traffic^{1,2}
- Load rated for autos and light trucks at speeds less than 20 mph^{1,2}
- ADA compliant¹

Flat



3"
DG3RFG



4"
DG4RFG



6"
DG6RFG

Atrium



3"
DG3RAG



4"
DG4RAG



6"
DG6RAG

Model Number	Color	Each Diameter Fits			Open Slot Width	Open Surface Area	Maximum Flow Rating	Maximum Load
		Small	Medium	Large				
3" Round Flat								
DG3RFG	Green	3" Triple Wall Pipe	3" S & D Pipe (ASTM D2729)	3" S & D Fittings (SDR 35)	3/16"	3 sq in	3 GPM	500 lbs
DG3RFB	Black		3" Corrugated Pipe					
4" Round Flat								
DG4RFG	Green	4" Triple Wall Pipe	4" S & D Pipe (ASTM D2729)	4" S & D Fittings (SDR 35)	1/4"	5 sq in	6 GPM	750 lbs
DG4RFB	Black		4" Corrugated Pipe					
6" Round Flat								
DG6RFG	Green	6" Sewer Pipe (ASTM D3034, SDR 35)	6" S & D Pipe (ASTM D2729)	6" S & D Fittings (SDR 35) 6" Round Catch Basins (DB6R1 & DB6R2)	5/16"	13 sq in	16 GPM	1,000 lbs
DG6RFB	Black		6" Corrugated Pipe					
3" Round Atrium								
DG3RAG	Green	3" Triple Wall Pipe	3" S & D Pipe (ASTM D2729)	3" S & D Fittings (SDR 35)	1/4"	9 sq in	12 GPM	NA
DG3RAB	Black		3" Corrugated Pipe					
4" Round Atrium								
DG4RAG	Green	4" Triple Wall Pipe	4" S & D Pipe (ASTM D2729)	4" S & D Fittings (SDR 35)	5/16"	16 sq in	20 GPM	NA
DG4RAB	Black		4" Corrugated Pipe					
6" Round Atrium								
DG6RAG	Green	6" Sewer Pipe (ASTM D3034, SDR 35)	6" S & D Pipe (ASTM D2729)	6" S & D Fittings (SDR 35) 6" Round Catch Basins (DB6R1 & DB6R2)	3/8"	28 sq in	36 GPM	NA
DG6RAB	Black		6" Corrugated Pipe					

¹Flat grate only

²Maximum load rating based on basin encased in concrete and weight uniformly applied across entire grate surface

Plastic Square Grates

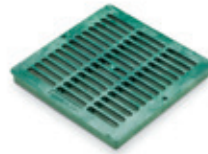
Features

- Manufactured from structurally foamed High-Density Polyethylene (HDPE)
- UV stabilized to protect from sun degradation
- Textured anti-skid surface¹
- Load rated for autos and light trucks at speeds less than 20 mph^{1,2}
- Includes two screw holes to secure to basin³
- ADA compliant¹

Flat



9"
DG9SFG



12"
DG12SFG



18"
DG18SFG

Atrium



9"
DG9SAG



12"
DG12SAG

Model Number	Color	Fits	Open Slot Width	Open Surface Area	Maximum Flow Rating	Maximum Load
9" Square Flat						
DG9SFG	Green	9" Square Catch Basin (DB9S2)	3/8"	38 sq in	50 GPM	2,000 lbs
DG9SFB	Black	9" Low-Profile Basin (DB9SLP)				
12" Square Flat						
DG12SFG	Green	12" Square Catch Basins (DB12S2 & DB12S4)	7/16"	53 sq in	70 GPM	3,000 lbs
DG12SFB	Black	12" Low-Profile Basin (DB12SLP)				
18" Square Flat						
DG18SFG	Green	18" Square Catch Basins (DB18S2 & DB18S4)	15/32"	92 sq in	120 GPM	4,000 lbs
DG18SFB	Black					
9" Square Atrium						
DG9SAG	Green	9" Square Catch Basin (DB9S2)	3/8"	31 sq in	40 GPM	NA
DG9SAB	Black	9" Low-Profile Basin (DB9SLP)				
12" Square Atrium						
DG12SAG	Green	12" Square Catch Basins (DB12S2 & DB12S4)	7/16"	50 sq in	65 GPM	NA
DG12SAB	Black	12" Low-Profile Basin (DB12SLP)				

¹Flat grate only ²Maximum load rating based on basin encased in concrete and weight uniformly applied across entire grate surface

³Use #6 1.5" long Phillips flat head stainless screws

Universal Square Grates

Features

- Manufactured from structurally foamed High-Density Polyethylene (HDPE)
- UV stabilized to protect from sun degradation
- Textured anti-skid surface
- Load rated for pedestrian traffic¹
- ADA compliant



DG7USG

Model Number	Color	Fits	Open Slot Width	Open Surface Area	Maximum Flow Rating	Maximum Load
7" Universal Square Flat						
DG7USG	Green	<ul style="list-style-type: none"> • 6" Round Catch Basin (DB6R1, DB6R2) • 3" or 4" S & D Pipe (ASTM D2729) • 3" or 4" Corrugated Pipe 	1/4"	13 sq in	11 GPM	250 lbs
DG7USB	Black	<ul style="list-style-type: none"> • 3" or 4" Triple Wall Pipe • 3", 4" or 6" S & D Fittings (SDR 35) 				

¹Maximum load rating based on basin encased in concrete and weight uniformly applied across entire grate surface

Round Catch Basins

Features

- Manufactured from High-Impact Polystyrene (HIPS)
- UV stabilized to protect from sun degradation
- Universal outlet(s) used to connect to 3" or 4" Sewer and Drain Pipe (ASTM D2729), 3" or 4" Corrugated Pipe and 3" or 4" Triple Wall Pipe
- Includes a sump to allow sediment to settle in basin to minimize clogging of pipes
- To extend height of basin, use 6" PVC Pipe (ASTM D2729 and ASTM D3034, SDR 35) as a riser



DB6R1

DB6R2

Model Number	Number of Outlets	Inlet (Top) Accepts	Outlet (Side) Fits	Capacity	Sump Capacity
6" Round					
DB6R1	1	<ul style="list-style-type: none"> • 6" Round Flat and Atrium Grates • 7" Universal Square Grates 	<ul style="list-style-type: none"> • 3" or 4" Corrugated Pipe • 3" or 4" Triple Wall Pipe 	0.80 gals	0.20 gals
DB6R2	2	<ul style="list-style-type: none"> • 6" PVC Pipe (ASTM D2729, ASTM D3034, SDR 35) 	<ul style="list-style-type: none"> • S & D Pipe (ASTM D2729) 		

Square Catch Basins

Features

- Manufactured from High-Density Polyethylene (HDPE)
- UV stabilized to protect from sun degradation
- Use a 3" and 4" Basin Adapter to connect basin to 3" or 4" Corrugated Pipe and 3" or 4" Triple Wall Pipe
- Use a 6" Basin Adapter to connect basin to 6" PVC Pipe (ASTM D2729 and ASTM D3034, SDR 35) and 6" Corrugated Pipe
- Use a Basin Plug to plug unused outlets
- Use 9" or 12" Square Basin Riser(s) to extend height of 9" and 12" Square Catch Basins by 6" in height, respectively
- Includes a sump to allow sediment to settle in basin to minimize clogging of pipes
- Includes four screw holes to enable grates to be secured to basin

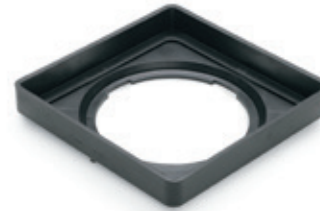


Model Number	Number of Outlets	Inlet (Top) Accepts	Outlet (Side) Fits	Capacity	Sump Capacity
9" Square, 2 Outlets					
DB9S2	2	<ul style="list-style-type: none"> • 9" Square Flat Grates • 9" Square Atrium Grates • 9" Square Basin Riser (DBRE9) 	<ul style="list-style-type: none"> • Basin Plug (DBAAP) • 3" & 4" Basin Adapter (DBAA34 or DBAAO34) • 6" Basin Adapter (DBAA6) 	2.20 gals	0.45 gals
12" Square, 2 Outlets					
DB12S2	2	<ul style="list-style-type: none"> • 12" Square Flat Grates • 12" Square Atrium Grates • 12" Square Basin Riser (DBRE12) 	<ul style="list-style-type: none"> • Basin Plug (DBAAP) • 3" & 4" Basin Adapter (DBAA34 or DBAAO34) • 6" Basin Adapter (DBAA6) 	5.10 gals	1.25 gals
18" Square, 2 Outlets					
DB18S2	2	<ul style="list-style-type: none"> • 18" Square Flat Grates 	<ul style="list-style-type: none"> • Basin Plug (DBAAP) • 3" & 4" Basin Adapter (DBAA34 or DBAAO34) • 6" Basin Adapter (DBAA6) 	16.70 gals	4.90 gals

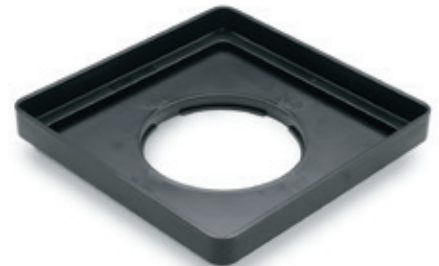
Square Low-Profile Basins

Features

- Manufactured from High-Impact Polystyrene (HIPS)
- UV stabilized to protect from sun degradation
- One bottom outlet designed to accept all Basin Adapters
- Use a 3" and 4" Basin Adapter to connect to 3" or 4" Corrugated Pipe and 3" or 4" Triple Wall Pipe
- Use a 6" Basin Adapter to connect to 6" PVC Pipe (ASTM D2729 and ASTM D3034, SDR 35) and 6" Corrugated Pipe
- Accepts 9" and 12" Square Flat Grates
- Accepts 9" and 12" Square Atrium Grates
- Includes two screw holes to enable grates to be secured to Low-Profile Basin
- Made in the USA



DB9SLP



DB12SLP

Model Number	Inlet (Top) Accepts	Outlet (Side) Fits
9" Square		
DB9SLP	<ul style="list-style-type: none"> • 9" Square Flat Grates • 9" Square Atrium Grates • 9" Square Basin Riser (DBRE9) 	<ul style="list-style-type: none"> • 3" & 4" Basin Adapter (DBAA34 or DBAA034) • 6" Basin Adapter (DBAA6)
12" Square		
DB12SLP	<ul style="list-style-type: none"> • 12" Square Flat Grates • 12" Square Atrium Grates • 12" Square Basin Riser (DBRE12) 	<ul style="list-style-type: none"> • 3" & 4" Basin Adapter (DBAA34 or DBAA034) • 6" Basin Adapter (DBAA6)

Square Basin Kits

For your convenience, Basin Kits are available with the most popular basin, grate and adapter components required on most jobs.

Model Number	Each Kit Includes	
9" Square Basin Kit		
DB9KITG	<ul style="list-style-type: none"> • 9" Square Basin with two outlets (DB9S2) • Two 3" and 4" Adapters (DBAA34) 	<ul style="list-style-type: none"> • Basin Plug (DBAAP) • 9" Square Flat Grate, GREEN (DG9SFG)
DB9KITB	<ul style="list-style-type: none"> • 9" Square Basin with two outlets (DB9S2) • Two 3" and 4" Adapters (DBAA34) 	<ul style="list-style-type: none"> • Basin Plug (DBAAP) • 9" Square Flat Grate, BLACK (DG9SFB)
12" Square Basin Kit (not shown)		
DB12KITG	<ul style="list-style-type: none"> • 12" Square Basin with two outlets (DB12S2) • Two 3" and 4" Adapters (DBAA34) 	<ul style="list-style-type: none"> • Basin Plug (DBAAP) • 12" Square Flat Grate, GREEN (DG12SFG)
DB12KITB	<ul style="list-style-type: none"> • 12" Square Basin with two outlets (DB12S2) • Two 3" and 4" Adapters (DBAA34) 	<ul style="list-style-type: none"> • Basin Plug (DBAAP) • 12" Square Flat Grate, BLACK (DG12SFB)



DB9KITG

Drainage Pop-Up Valves

Features

- Available in four configurations
- Pop-up valve body manufactured from structurally foamed High-Density Polyethylene (HDPE)
- Elbow (where applicable) manufactured from PVC
- Adapter (where applicable) manufactured from High Impact Polystyrene (HIPS)
- UV stabilized to protect from sun degradation
- Spring-loaded cover rises ½" to discharge excess water in system
- Spring automatically retracts cover to closed position after excess water is discharged
- Can be used in both vertical and horizontal position
- Stainless steel spring to prevent rusting
- PVC elbows (where applicable) include a ¼" drain hole to eliminate standing water
- Made in the USA



Model Number	Color	Description	Connects To
DPUV3E	Green	Drainage Pop-Up Valve with 3" PVC Elbow	<ul style="list-style-type: none"> • 3" S & D Pipe (ASTM D2729) • 3" Triple Wall Pipe
DPUV4EHUB	Green	Drainage Pop-Up Valve with 4" PVC Elbow and Adapter (DPAFHA34)	<ul style="list-style-type: none"> • 3" or 4" Corrugated Pipe • 3" or 4" Triple Wall Pipe • 3" or 4" S & D Pipe (ASTM D2729)

Basin Adapters and Accessories



Model Number	Description	Use
DBAAP	Basin Plug	<ul style="list-style-type: none"> • Blocks 9", 12" & 18" Square Basin side outlets
DBAA34	3" and 4" Basin Adapter	<ul style="list-style-type: none"> • Adapts 9", 12" and 18" Square Basin side outlets and 9" & 12" Low-Profile Basin outlets to 3" or 4" PVC and Corrugated Pipe
DBAAO34	3" and 4" Offset Basin Adapter	<ul style="list-style-type: none"> • Adapts 9", 12" & 18" Square Basin side outlets and 9" & 12" Low-Profile Basin outlets to 3" or 4" PVC and Corrugated Pipe
DBAA6	6" Basin Adapter	<ul style="list-style-type: none"> • Adapts 9", 12" & 18" Square Basin side outlets and 9" & 12" Low-Profile Basin outlets to 6" PVC and Corrugated Pipe
DPAFH34	Fitting Adapter	<ul style="list-style-type: none"> • Adapts 3" or 4" Triple Wall Pipe to 3" or 4" PVC and Corrugated Pipe
DBRE9	9" Square Basin Riser	<ul style="list-style-type: none"> • Extends height of 9" Square Basin or 9" Low-Profile Basin by 6"
DBRE12	12" Square Basin Riser	<ul style="list-style-type: none"> • Extends height of 12" Square Basin or 12" Low-Profile Basin by 6"