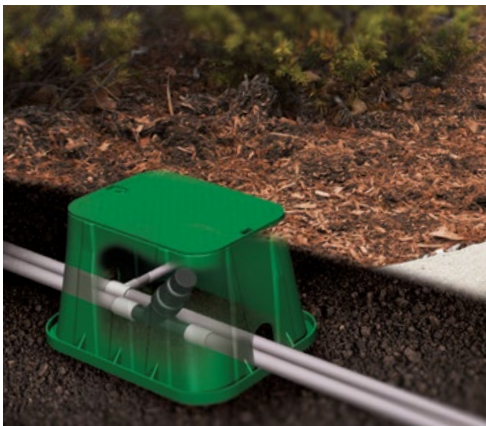




Your knowledgeable and trusted partner
for the best in water management solutions.

Product Catalog



Residential & Commercial Drainage | Professional Irrigation | Valve and Meter Boxes | Flow Management

MADE IN
USA

2026-2027 | ndspro.com



Since 1972, NDS has been producing plastic drainage and landscape products. From the beginning, our commitment to leading the industry has been unwavering, leading to remarkable innovations and state-of-the-art products that fit every environment, every schedule, every need.

Today, our commitment to providing one-source solutions has led to the development of superior quality drainage products, landscape products, fittings, valve and meter boxes, and drip and micro irrigation products. No product is added to our line without meeting exhaustive testing and extensive research requirements. Plus, we are uniquely able to offer our complete inventory of products to the US and Puerto Rico from regional warehouses across the US. Our goal: one-business-day delivery. Our track record: outstanding.

Take a moment to look through this catalog, noting the depth of our product offering. If you have any questions or to place an order, just call 1-800-726-1994 from 5 a.m. to 5 p.m. PST and let us offer the best solution to you.

Brand Promise



NDS® is your knowledgeable and trusted partner for the best in water management solutions.

We care about your success and provide industry-leading products, expert guidance, and dedicated support you won't find anywhere else.



Drainage

NDS offers innovative and proven products for subsurface drainage and stormwater management. Our products are the preferred choice of contractors, engineers, landscape architects and even homeowners.



Product Applications

NDS Drainage products are designed to meet the needs of any size project. We offer solutions that meet capacity and needs for residential and commercial properties including:



Downspout Runoff

NDS offers solutions to safely and efficiently drain water away from downspouts to avoid pooling water near foundations.



Landscape Areas and Yards

NDS offers drain grates and subsurface solutions to eliminate muddy and messy areas and protect landscaping.



Subsurface and Foundation

Engineered solutions such as EZflow® French Drain system, NDS® StormChamber® and Flo-Well® dry well offer proven performance and are lightweight and easy to install.

We put water in its place™



Catch Basins

NDS provides a range of catch basins and grates for stormwater management, from 6" round to 24" square. They include sump areas to collect debris and prevent clogging.



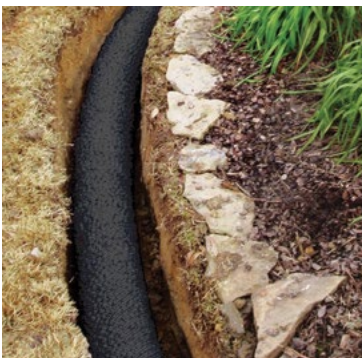
Grates

Drain grates prevent leaves and debris from blocking drainage systems. NDS offers a variety of grates, including decorative solutions, brass and cast iron, and colors that work with any environment.



Pop-Up Drain Emitters

NDS pop-up emitters safely release captured drainage water away from structures and landscapes. NDS emitters lay flat to blend in, and open only when needed to discharge water.



EZflow®

A labor-saving, gravel-free alternative to a traditional French Drain system. EZflow® is available with and without pipe and offers better flow capacity than traditional stone and pipe systems.



Flo-Well®

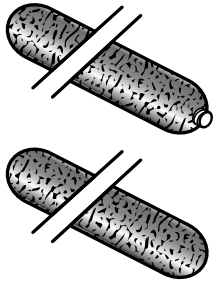
An engineered dry well system, Flo-Well® can be installed with or without gravel or heavy equipment. Units are modular and can be connected for larger volume needs.



StormChamber® Systems

StormChamber® systems offer flexibility and easy installation and are a lower cost alternative to drainage pipes with the added benefits of groundwater recharge and water quality enhancement.

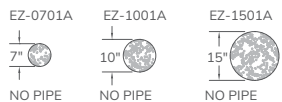
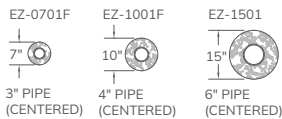
EZflow® Gravel-Free French Drain



Part No.	Description	Color	Bundle Qty/ Linear Feet	Wt. per Bundle (lbs.)	Product Class	Specification
EZ-0701F	7" O.D. mesh with 3" slotted pipe (center)	Black	90	36.0	11RP	10 ft. polyethylene slotted drain pipe surrounded by 100% recycled polystyrene aggregate and enclosed in 30-sieve polyethylene geotextile mesh.
EZ-1001F	10" O.D. mesh with 4" slotted pipe (center)	Black	50	30.0	11RP	
EZ-1501F	15" O.D. mesh with 6" slotted pipe (center)	Black	20	26.0	11RP	
EZ-0701A	7" O.D. mesh without pipe – aggregate only	Black	90	18.0	11RP	10 ft. segment of 100% recycled polystyrene aggregate only, enclosed in 30-sieve polyethylene geotextile mesh.
EZ-1001A	10" O.D. mesh without pipe – aggregate only	Black	50	17.0	11RP	
EZ-1501A	15" O.D. mesh without pipe – aggregate only	Black	20	15.0	11RP	

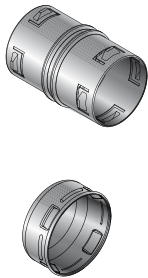
EZflow must be ordered in full bundle quantities, and is not returnable, exchangeable, or refundable.

EZflow® Storage and Flow Rate (45% void space among consolidated EPS aggregate)



	Storage Volume	Flow Capacity
Slotted Pipe		
EZ-0701F	11.4 gallons per 10 ft. piece	80.8 GPM @ 1% slope
EZ-1001F	21.5 gallons per 10 ft. piece	130.9 GPM @ 1% slope
EZ-1501F	45.8 gallons per 10 ft. piece	345.0 GPM @ 1% slope
Aggregate Only		
EZ-0701A	8.8 gallons per 10 ft. piece	37.1 GPM @ 1% slope
EZ-1001A	17.2 gallons per 10 ft. piece	75.7 GPM @ 1% slope
EZ-1501A	36.5 gallons per 10 ft. piece	170.3 GPM @ 1% slope

EZflow® Internal Couplings & End Caps



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class
3C05	3" Corrugated Internal Coupling	Black	60/box	0.30	11RP
4C07	4" Corrugated Internal Coupling	Black	36/box	0.30	11RP
6C07	6" Corrugated Internal Coupling	Black	12/box	0.80	11RP
3C06	3" Corrugated End Cap	Black	33/box	0.30	11RP
4C06	4" Corrugated End Cap	Black	21/box	0.50	11RP
6C06	6" Corrugated End Cap	Black	15/box	0.50	11RP

We put water in its place™

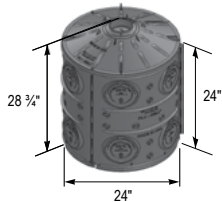
NDS® StormChamber® and Accessories



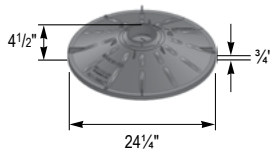
Dimensions								
Part No.	Description	Color	Installed Length	Width	Height	Weight (lbs.)	Quantity Per Pallet	Product Class
20 Cubic Ft								
SC-1820-S-O	Start Chamber	Orange	96.5"	39"	18"	53	30	10SC
SC-1820-E-O	End Chamber	Orange	96.5"	39"	18"	53	30	10SC
SC-1820-M-O	Middle Chamber	Orange	92.25"	39"	18"	50	30	10SC
SC-1820-C-O	Closed Chamber	Orange	102"	39"	18"	54	30	10SC
75 Cubic Ft								
SC-3475-S-O	Start Chamber	Orange	98.7"	61"	34"	108	30	10SC
SC-3475-E-O	End Chamber	Orange	98.7"	61"	34"	102	30	10SC
SC-3475-M-O	Middle Chamber	Orange	92.4"	61"	34"	98	30	10SC
SC-3475-C-O	Closed Chamber	Orange	103"	61"	34"	111	30	10SC
105 Cubic Ft								
SC-44105-S-O	Start Chamber	Orange	80"	80"	41"	115	20	10SC
SC-44105-E-O	End Chamber	Orange	80"	80"	41"	115	9	10SC
SC-44105-M-O	Middle Chamber	Orange	74"	80"	41"	105	9	10SC
SC-44105-C-O	Closed Chamber	Orange	87"	80"	41"	125	20	10SC
Accessories								
SC-ST	Sediment Trap	Black	47" OD	–	2'	10	4	10SC
SC-2412P	24" X 12" HDPE Pipe, Use with SC-18	Black	24"	–	12"	11	20	10SC
SC-NWFF-500	Filter Fabric Non-Woven, Light	Black	360'	12.5'	1.5' OD roll	220	3	10SC
SC-WFF-75	Stabilization Fabric Woven, Medium	Green	75'	7.5'	0.75' OD roll	75	16	10SC
SC-FL-10	10" Frame and Lid for 10" Pipe	Black	16" OD	–	3"	57	–	10SC
SC-3020P	30" X 20" HDPE Pipe	Black	36" OD	–	20"	27	4	10SC

For additional specifications, Refer to Technical Specification documents at ndspro.com/specifications

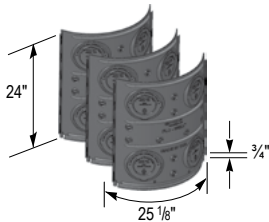
Flo-Well® Engineered Dry Well



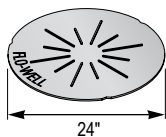
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
FWAS24WH	24" diam. x 28.75"H Flo-Well® Stormwater Leaching System	Black	1	18.96	10FW	NDS #FWAS24WH structural foam polyolefin round drywell system with UV inhibitors. 50 gal. storage capacity.
	Includes 3 side panels, 1 top component. Fits 4" Sch. 40 Pipe and 4" DWV Pipe.					



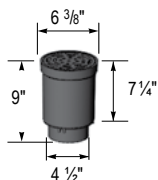
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
FWAS24CWH	24" diam. Flo-Well® Cover	Black	2	5.92	10FW	Structural foam polyolefin round drywell system cover with UV inhibitors. 24-1/4" dia., 4-1/2" height, 3/4" outer lip. 4.5" center knockout fits NDS #FWSD69, std pipe and 4" Sch. 40 pipe.
	Use with #FWAS24.					



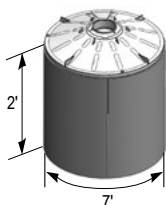
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
FWSPS3WH	Flo-Well® Side Panels/Extension Only	Black	1	4.35	10FW	Structural foam polyolefin side panels with UV inhibitors with 22 1-1/2" knockout leaching ports and 4 4.5" knockout inlet/outlet ports per panel. 0.75" lip for firm stacking.
	Includes 3 side panels; makes 1 round drywell. (May also be used as a durable compost bin)					



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
FWBP24	24" diam. Flo-Well® Bottom	Black	5	3.41	10FW	Structural foam polyolefin round Flo-Well® bottom with UV inhibitors. 24" diameter with six 1-1/2" leaching ports. Collects debris for easy cleanout.
	Fits #FWAS24. (Not included in #FWAS24 kit)					



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
FWSD69	4" Sch. 40 Surface Drain Inlet with Grate	Black	8	1.85	10FW	Structural foam polyolefin 6" grate with 4" inlet with UV inhibitors. 6" diameter at inlet. 9" high. 4.5" OD fits Sch. 40 PVC fittings. Open surface area 8.22 square inches. 25.15 GPM.
	Fits #FWAS24 and #FWAS24C. ADA Compliant.					

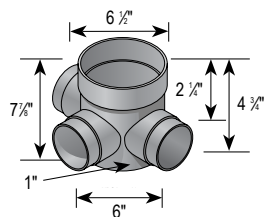
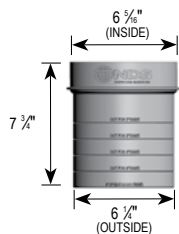
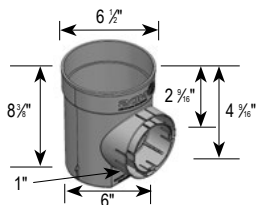


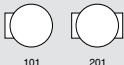
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
FWFF67	Porous Filter Fabric Wrap for Flo-Well®	Black	1	0.35	10FW	7' long x 2' wide to surround Flo-Well® Drywell System. Non-woven fabric. Weight 1 oz. Mullen burst 175 psi. 200 GPM flow-through.
	Use with #FWAS24.					

Catch Basins

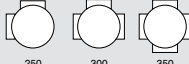
Spee-D® Basins

Use our compact 6" round Spee-D Basins with grates to collect runoff water while its sump area collects debris and prevents clogging. Also use Spee-D Basins with 6" Pop-Up Emitters to provide a point of discharge or overflow in a drainage system.

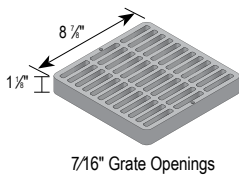
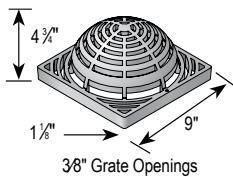
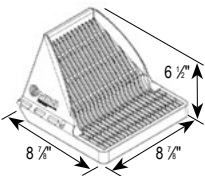
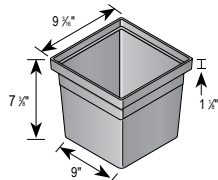
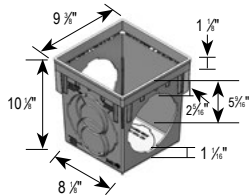


Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
101	Spee-D Basin with one 3" and 4" Locking Outlet	Black	10	1.60	10ND	6" styrene catch basin with locking outlet. Up to 116 GPM per outlet capacity.  101 201 Kits contain 1-outlet Spee-D Basin & Grate as described.
101GRKIT	Spee-D Basin with 6" Green Round Grate	Green Grate	6	2.10	10ND	
201	Spee-D Basin with two 3" and 4" Locking Outlets	Black	10	1.83	10ND	
Spee-D Basins and kits fit 3" or 4" Sewer & Drain Pipe, 3" or 4" Corrugated Pipe, 4" Sch. 40 and 3" & 4" Triple Wall Pipe. Use new Spee-D Riser or 6" Sewer and Drain Pipe as a riser for all 6" round catch basins. Use waterproof silicone to make water-tight connections. Locking Outlet snaps on to most 3" and 4" corrugated pipe.						

101R	Spee-D Basin Riser	Black	12	1.07	10ND	6" Riser for Spee-D Basin. Styrene.
	Use with any Spee-D Basin to add from 2" to 6" to top of basin. Can be cut to size and has guidelines in 1" increments. Compatible with all grates that fit Spee-D Basin.					

250	Spee-D Basin with two - 4" 90° Outlets	Black	12	1.64	10ND	6" styrene catch basin with pipe outlets. 153 GPM per outlet capacity.  250 300 350
300	Spee-D Basin with three - 4" Outlets	Black	12	1.82	10ND	
350	Spee-D Basin with four - 4" Outlets	Black	12	2.00	10ND	
Fits 4" Sewer & Drain Fittings, use 4P05 Coupling to Connect 4" Sewer & Drain pipe. Use Spee-D Basin Riser 101R or 6" Sewer & Drain pipe as riser extension.						

9" Catch Basin Series



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
900FF	9" Catch Basin Filter	Blue Frame/Black Fabric	8	0.18	10ND	Polypropylene Frame Fabric is non-woven geotextile 95 PM/SM.
Compatible with these basins: 900, 900-4 and 916 NDS Catch Basins, Risers and Kits						

900BLKIT	9" x 9" Catch Basin Kit with #980 Grate	Black Grate	4	5.30	10ND	9" x 9" tapered Catch Basin. Polypropylene. Kits include 2-opening Catch Basin, Grate, Screws, (1) 1243 Outlet, (1) 1245 offset outlet, and (1) Plug.
900GRKIT	9" x 9" Catch Basin Kit with #990 Grate	Green Grate	4	5.30	10ND	
900SKIT	9" x 9" Catch Basin Kit with #999S Grate	Sand Grate	4	5.30	10ND	
900KITDISP	9" x 9" Catch Basin Kits in Display Box	Blk/Grn Grates	8	5.0 each	10ND	
900	9" x 9" Catch Basin 2-opening	Black	4	3.0	10ND	
900-4	9" x 9" Catch Basin 4-opening	Black	4	2.00	10ND	DISP includes 4 kits with (4) black grates and (4) green.
900MTLKIT	9" x 9" Catch Basin Kit, Galvanized Grate	Galvanized Grate	1	6.75	10ND	
Requires either #1206, #1243, #1245 or #1266 Universal Outlet to connect pipe to basin (see page 18)						

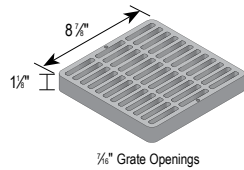
916	9" x 9" x 6" Catch Basin Riser (No Bottom)	Black	4	1.75	10ND	6" Riser for 9" x 9" Catch Basin. Styrene.
	Use with 9" x 9" Catch Basin Series. Stacks on top of 9" catch basins to add up to 6" to top of basin. Can be cut to size.					

900DSG	9" x 9" Downspout Defender Grate	Black	4	0.8	10ND	9" x 9" Downspout Grate, Structural Foam Polyolefin with UV inhibitors. 146 GPM.
	Fits all NDS 9" square Catch Basins, Risers and Low-Profile Adapters					
900DSGKIT	9" x 9" Low-Profile Downspout Kit	Black	4	2.25	10ND	Kit includes 9" Downspout Defender Grate, (1) 930 low-profile adapter and (1) 1243 outlet adapter. 146 GPM.
	Receives downspouts from 2" to 4" round or square. Fits 3" & 4" Corrugated Pipe, 3" & 4" Sewer and Drain Pipe, 4" Sewer and Drain Fittings, 4" Schedule 40 Pipe, and 3" & 4" Triple Wall Pipe.					

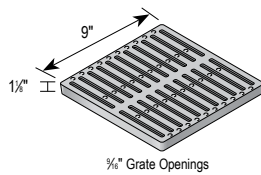
981	9" x 9" Atrium Grate	Black	6	0.87	10ND	9" Structural Foam Polyolefin Dome Atrium Grate with UV inhibitor. Open surface area: 31.50 square inches. 96.36 GPM.
991	9" x 9" Atrium Grate	Green	6	0.87	10ND	
	Use with 9" x 9" Catch Basin Series.					

980	9" Square Grate	Black	8	1.50	10ND	9" Square Structural Foam Polyolefin Grate with UV inhibitor. Open surface area: 37.49 square inches. 114.69 GPM.
990	9" Square Grate	Green	8	1.50	10ND	
999	9" Square Grate	Gray	8	1.50	10ND	
999S	9" Square Grate	Sand	8	1.50	10ND	
	Use with 9" x 9" Catch Basin Series. PH # 6 - 1 1/2" screws required. NDS #980, 990, 999, 999S: Class B Load Rated, see page <?> for more details. ADA Compliant					

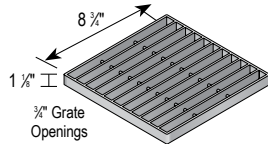
9" Catch Basin Series, continued



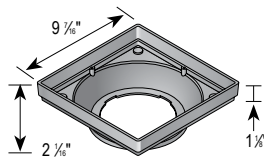
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
930B	9" Square Brass Grate	Brass	1	5.11	15BR	Open surface area: 34.00 square inches. 104.01 GPM. Includes SS Screws.
 Use with 9" x 9" Catch Basin Series. Class B Load Rated. ADA Compliant, see page 71.						



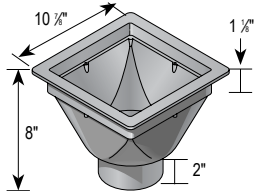
913	9" Square Ductile Iron Grate	Black*	4	8.0	10ND	9" Square Heavy-Duty Ductile Iron Grate. Open surface area: 21.70 square inches. 66.38 GPM.
 No screws required. Use with 9" x 9" Catch Basin Series. Class C Load Rated, see page 71. *Painted for shipping & display only; grate will form iron-oxide patina						



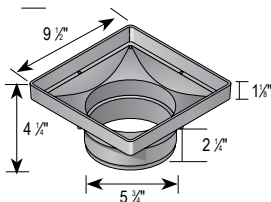
915	9" Square Galvanized Steel Grate	Galvanized Steel	4	3.80	10ND	9" Square Heavy-Duty Galvanized Steel Bar Grate. Open surface area: 61.94 square inches. 189.48 GPM.
 No screws required. Use with 9" x 9" Catch Basin Series. Class D Load Rated, see page 71						



930	9" x 9" Low-Profile Adapter	Black	8	0.75	10ND	9" x 9 Low-Profile Adapter. Styrene. Kits contain Low-Profile Adapter, 3" & 4" Universal Locking Outlet and Grate as described.
930GRKIT	9" x 9" Low-Profile Adapter with Flat Green Grate and 3" & 4" Universal Locking Outlet	Green Grate	8	n/a	10ND	
Adapter alone requires #1243, #1245, #1266 or #1889 Universal Outlets (see page 18) to connect to 3", 4", 6" or 8" Sewer and Drain or Corrugated Pipes. Kits contain #1243 outlet.						



931	9" x 9" Deep Housing Spigot Adapter	Black	10	2.40	10ND	9" x 9" Square Deep Housing Spigot Adapter. Styrene.
	Fits 4" Corrugated Pipe.					

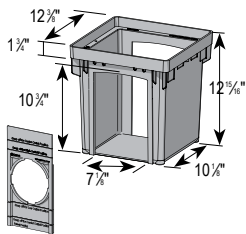


932	9" x 9" Low-Profile Housing Adapter	Black	8	1.13	10ND	NDS #932, 9" x 9" Square Low-Profile Housing Adapter with 6" Outlet. Styrene.
	Fits 6" Spee-D® Basin and 6" Sewer and Drain Pipe & Fittings.					

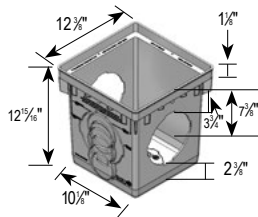
12" Catch Basin Series



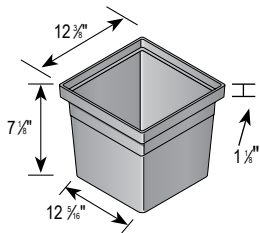
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
1200FF	12" Catch Basin Filter	Blue Frame/ Black Fabric	8	0.10	10ND	Polypropylene Frame Fabric is non-woven geotextile 95 PM/SM.
Compatible with all NDS 12"x12" grates except plastic botanical 1218, 1218GR, 1218GY, 1218S.						



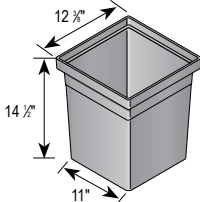
1200NGBKIT	12" x 12" Catch Basin, 2 Open Slides	Black	4	4.65	10ND	Adjustable Outlet Catch Basin. Sides adjust to 3 different outlet elevations. Polypropylene basin and styrene sides.
Compatible with 12" x 12" Catch Basin Risers and Grates. Does not include grate or outlets						



1200BLKIT	12" x 12" Catch Basin Kit	Black Grate	4	7.59	10ND	12" x 12" Tapered Catch Basin. Polypropylene.
1200GRKIT	12" x 12" Catch Basin Kit	Green Grate	4	7.59	10ND	
1200SKIT	12" x 12" Catch Basin Kit	Sand Grate	4	7.59	10ND	
1200MTLKIT	12" x 12" Catch Basin Kit with Galvanized Steel Grate	Galvanized Steel	1	9.79	10ND	
1200KITDISP	12" x 12" Catch Basin Kits in Display Box	Blk/Grn Grates	8	7.59	10ND	Kits include 2-opening Catch Basin, Grate, Screws, (1) 1243 Outlet, (1) 1245 offset outlet, and (1) Plug
1200	12" x 12" Catch Basin, 2 Openings	Black	4	4.25	10ND	
1203	12" x 12" Catch Basin, 3 Openings	Black	4	3.75	10ND	
1204	12" x 12" Catch Basin, 4 Openings	Black	4	3.75	10ND	
	1200, 1203, and 1204 do not include grate or outlets. Requires #1206, #1243, #1245, #1266 or #1889 Universal Outlet to connect pipe to basin (see page 18). Bottom cutout can be removed.					DISP includes 4 kits with (4) black grates and (4) green

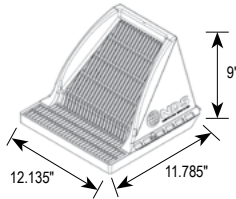


1216	12" x 12" x 6" Catch Basin Riser (No Bottom)	Black	8	2.75	10ND	6" Riser for 12" Catch Basin. Styrene.
Use with 12" x 12" Catch Basin Series. Stacks on top of 12" catch basins to add up to 6" to top of basin. Can be cut to size.						

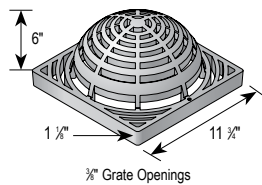


1225	12" x 12" Sump Box	Black	4	6.75	10ND	One-piece 12" Sump Box. Styrene.
Use with 12" x 12" Grate #1216 or #1220 Sump/Valve Box Cover						

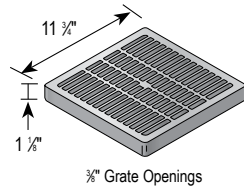
12" Catch Basin Series, continued



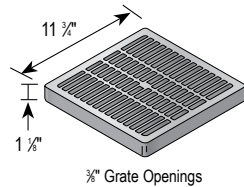
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
1200DSG	12" x 12" Downspout Defender Grate	Black	8	n/a	10ND	12" x 12" Downspout Grate. Structural Foam Polyolefin with UV inhibitor. 247 GPM.
Receives downspouts from 2" to 6" round or square. Fits all NDS 12" square Catch Basins, Risers and Low-Profile adapters.						



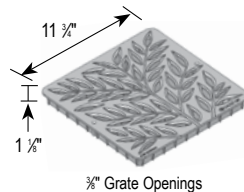
1280	12" x 12" Atrium Grate	Green	8	1.74	10ND	12" Structural Foam Polyolefin Dome Atrium Grate with UV inhibitor. Open surface area 50.60 square inches. 154.79 GPM.
1290	12" x 12" Atrium Grate	Black	8	1.74	10ND	
Use with 12" x 12" Catch Basin Series.						



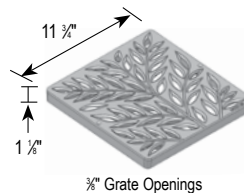
1210	12" x 12" Square Grate	Gray	8	2.33	10ND	12" Square Structural Foam Polyolefin Grate with UV inhibitor. Open surface area 50.76 square inches. 155.28 GPM.
1211	12" x 12" Square Grate	Black	8	2.33	10ND	
1212	12" x 12" Square Grate	Green	8	2.33	10ND	
1212S	12" x 12" Square Grate	Sand	8	2.33	10ND	
	Use with 12" x 12" Catch Basin Series. Class B Load Rated, see page 71 for more details. ADA Compliant					



1230B	12" Square Brass Grate	Brass	1	9.24	15BR	Open surface area 42.87 square inches. 131.14 GPM. Includes SS Screws. Class B load rated.
 *Painted for shipping & display only; grate will form iron-oxide patina ADA Compliant, see page 71						

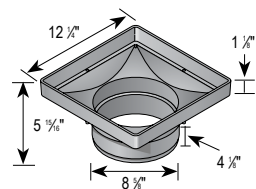
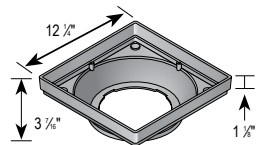
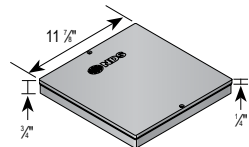
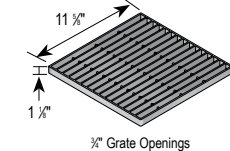
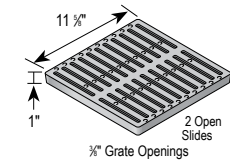
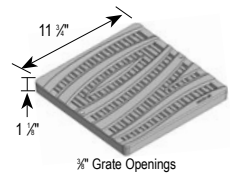
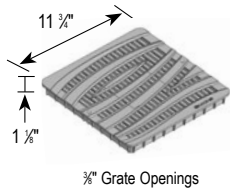


1218S	12" x 12" Square Botanical Grate	Sand	8	3.27	10ND	12" Square Structural Foam Polyolefin Botanical Grate with UV inhibitor. Open surface area 24.44 square inches. 74.77 GPM.
1218GR	12" x 12" Square Botanical Grate	Green	8	3.27	10ND	
1218GY	12" x 12" Square Botanical Grate	Gray	8	3.27	10ND	
1218	12" x 12" Square Botanical Grate	Black	8	3.27	10ND	
ADA Compliant, see page 71						



1218CI	12" x 12" Square Botanical Cast Iron Grate	Black*	1	12.67	10ND	12" Square Cast Iron Botanical Grate. Open surface area 24.44 square inches. 74.77 GPM. Class B load rated.
629	Stainless Steel Screws, FH 1/4-20 x 1-3/4"	Metal	40/Bag	n/a	10ND	
	*Painted for shipping & display only; grate will form iron-oxide patina ADA Compliant, see page 71					

12" Catch Basin Series, continued



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
1224S	12" x 12" Square Wave Grate	Sand	8	2.68	10ND	12" Square Structural Foam Polyolefin Wave Grate with UV inhibitor. Open surface area 25.67 square inches. 78.53 GPM.
1224GR	12" x 12" Square Wave Grate	Green	8	2.68	10ND	
1224GY	12" x 12" Square Wave Grate	Gray	8	2.68	10ND	
1224	12" x 12" Square Wave Grate	Black	8	2.68	10ND	
	ADA Compliant, see page 71					

1224CI	12" x 12" Square Wave Cast Iron Grate	Black*	1	13.90	10ND	12" Square Cast Iron Wave Grate. Open surface area 25.60 square inches. 78.31 GPM. Class B load rated.
629	Stainless Steel Screws, FH 1/4-20 x 1-3/4"	Metal	40	n/a	10ND	
	*Painted for shipping & display only; grate will form iron-oxide patina ADA Compliant/Heel-proof, see page 71					

1213	12" x 12" Square Ductile Iron Grate	Black*	1	15.30	10ND	12" Square Heavy-Duty Ductile Iron Grate. Open surface area 37.20 square inches. 113.80 GPM. Class C load rated.
	Use with 12" x 12" Catch Basin Series. *Painted for shipping & display only; grate will form iron-oxide patina ADA Compliant, see page 71					

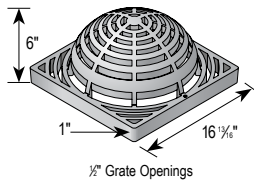
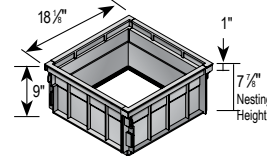
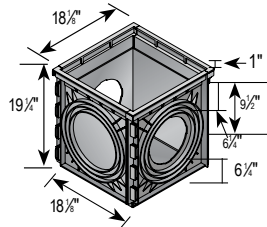
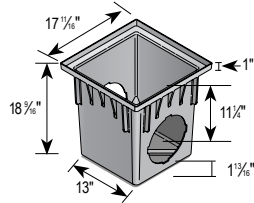
1215	12" x 12" Square Galvanized Steel Grate	Galvanized Steel	1	5.85	10ND	12" Square Heavy-Duty Galvanized Steel Bar Grate. Open surface area 113.78 square inches. 348.07 GPM. Class C load rated.
	Use with 12" x 12" Catch Basin Series. See page 71					

1220	12" x 12" Sump/Valve Box Cover	Black	8	2.23	10ND	NDS #1220, 12" Square Structural Foam Polyolefin Solid Cover.
	Use with NDS 12" x 12" Catch Basin Series, #1225 Sump Box and #1219 Backwater Valve Box.					

1230	12" x 12" Low-Profile Adapter	Black	8	1.25	10ND	12" x 12" Low-Profile Adapter. Styrene.
	Adapter #1242, #1243, #1245, #1266 or #1889 Universal Outlets to connect to 3", 4", 6" or 8" Sewer and Drain or Corrugated Pipes.					

1221	12" x 12" Square, Low-Profile Spigot Adapter – Fits 8" Sewer and Drain Pipe and Schedule 40 Pipe and Dual-wall N-12 Corrugated Pipe	Black	12	1.92	10ND	12" x 12" Low-Profile Adapter. Styrene.
1222	12" x 12" Square, Low-Profile Spigot Adapter – Fits 8" single-wall corrugated pipe.	Black	12	1.92	10ND	
Use with NDS 12" x 12" Grates						

18" Catch Basin Series



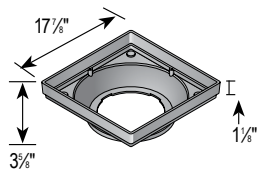
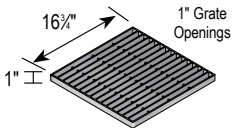
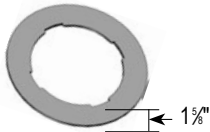
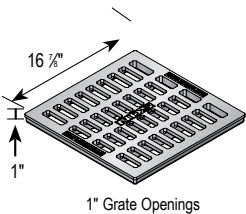
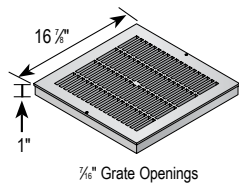
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
1882	18" One-Piece Catch Basin 2 Openings	Black	1	10.00	10ND	18"x18" One-Piece Tapered Catch Basin. Structural Foam Polyolefin. Kits include 2-opening Catch Basin, Grate, Screws, 6" Outlet, 8" Outlet, Reducer Rings and Plug
1882BLKIT	18" Catch Basin Kit with Black Plastic Grate	Black Grate		21.00	10ND	
1882GRKIT	18" Catch Basin Kit with Green Plastic Grate	Green Grate	1	21.00	10ND	
1884	18" One-Piece Catch Basin 4 Openings	Black	1	9.65	10ND	
Requires either #1206, #1242, #1243, #1245, #1266, #1888 or #1889 Universal Outlet to connect pipe to basin. Includes 2 or 4 #1890 Reducer Rings.						

1800	18" x 18" Catch Basin 2 Openings	Black	1	16.00	10ND	18" x 18" Modular Catch Basin with Locking Tabs. Styrene.
1804	18" x 18" Catch Basin 4 Openings	Black	1	16.00	10ND	
Assembly Required. #1800 includes: 2 #1822, 2 #1820, 1 #1828. #1804 includes: 4 #1822, 1 #1828. Use #1800 and #1804 with #1206, #1243, #1245, #1266 or #1888 Universal Outlets to connect pipes to basin. Includes 2 or 4 #1890 Reducer Rings. (Note: Use Silicone to seal joints.)						

1816	18" x 18" x 8" Catch Basin Riser (No Bottom)	Black	1	6.00	10ND	8" Riser for 18" x 18" Catch Basin. Styrene.
	Riser package includes 4 sides. Use with #1800, #1804, #1882 or #1884.					

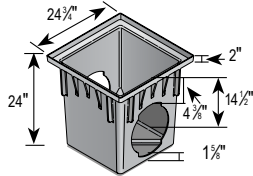
1881	18" x 18" Atrium Grate	Black	2	6.51	10ND	18" Structural Foam Polyolefin Dome Atrium Grate with UV inhibitor. Open surface area 89.40 square inches. 273.49 GPM.
1891	18" x 18" Atrium Grate	Green	2	6.51	10ND	
Use with 18" x 18" Catch Basin Series.						

18" Catch Basin Series, continued

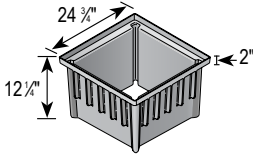


Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
1810	18" x 18" Square Grate	Gray	4	7.72	10ND	18" Square Structural Foam Polyolefin Grate with UV inhibitor. Open surface area 86.31 square inches. 264.03 GPM.
1811	18" x 18" Square Grate	Black	4	7.72	10ND	
1812	18" x 18" Square Grate	Green	4	7.72	10ND	
	Use with 18" x 18" Catch Basin Series. Class B Load Rated, see page <?> for more details. ADA Compliant					
1813	18" x 18" Cast Iron Square Grate	Black*	1	46.00	10ND	18" Square Heavy-Duty Cast Iron Grate. Open surface area 110.70 square inches. 338.65 GPM. Class C Load Rated.
	No screws required. Use with 18" x 18" Catch Basin Series. *Painted for shipping & display only; grate will form iron-oxide patina					
1890	Universal Outlet Reducer Ring	Black	8	0.33	10ND	Styrene.
	Required on #1821 basin side when using 3", 4" or 6" pipe. Required on #1821 basin side when connecting to #1206, #1243, #1245, #1266 or #1889 Universal Outlets.					
1815	18" Square Galvanized Steel Grate	Galvanized Steel	1	10.78	10ND	18" Square Heavy-Duty Galvanized Steel Bar Grate. Open surface area 239.00 square inches. 731.13 GPM. Class C Load Rated.
	No screws required. Use with 18" x 18" Catch Basin Series.					
1830	18" x 18" Low-Profile Adapter	Black	4	4.75	10ND	18" x 18" Low-Profile Adapter. Styrene.
	Includes NDS #1890 Reducer Ring. Requires either an NDS #1243, #1245, #1266 or #1888 Universal Outlet to connect to pipe, see .					

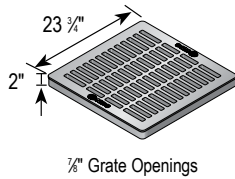
24" Catch Basin Series



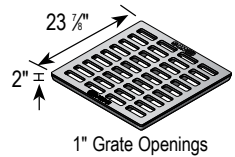
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
2400	24" x 24" Catch Basin, 2 Openings	Black	1	18.00	10ND	24" x 24" One-Piece Tapered Catch Basin. HDPE with Structural Foam.
2400BLKIT	24" Catch Basin Kit with Black Plastic Grate	Black Grate		50.00	10ND	
2400GRKIT	24" Catch Basin Kit with Green Plastic Grate	Green Grate	1	50.00	10ND	
2404	24" x 24" Catch Basin, 4 Openings	Black	1	15.00	10ND	Kits include 2-opening Catch Basin, Grate, 12"/10" Outlets, 8" Outlet, Reducer Rings and Plug
#2400 & #2404 Require 2 or 4 #2410 Universal Outlets.						



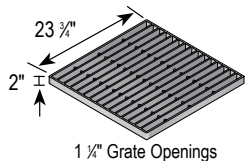
2418	24" x 24" Catch Basin Riser (No Bottom)	Black	1	14.60	10ND	8" Extension for 24" x 24" Catch Basin. HDPE with Structural Foam.
Use with 24" x 24" Catch Basin Series.						



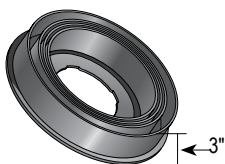
2411	24" x 24" Square Grate	Black	1	19.75	10ND	24" Square HDPE with Structural Foam Grate with UV inhibitor. Open surface area 231.69 square inches. 708.77 GPM.
2412	24" x 24" Square Grate	Green	1	19.75	10ND	
 No screws required. Use with 24" x 24" Catch Basin Series. See page 71.						



2413	24" x 24" Square Cast Iron Grate	Black*	1	147.00	10ND	24" Square Heavy-Duty Cast Iron Grate. Open surface area 197.00 square inches. 602.65 GPM.
 No screws required. Use with 24" x 24" Catch Basin Series. See page 71. *Painted for shipping & display only; grate will form iron-oxide patina						

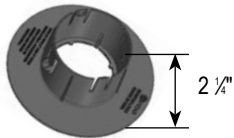


2415	24" x 24" Square Galvanized Steel Grate	Galvanized Steel	1	62.88	10ND	24" Square Heavy-Duty Galvanized Steel Bar Grate. Open surface area 422.45 square inches. 1292.33 GPM. Class C Load Rated.
 No screws required. Use with 24" x 24" Catch Basin Series. See page 71.						

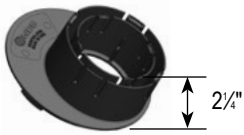


2410	10" & 12" Universal Adapter	Black	1	4.20	10ND	10"/12" Universal Adapter. HDPE.
	Includes #1890 (comes pre-inserted). Fits 10" and 12" Sewer and Drain Pipe; 10" and 12" Dual Wall Corrugated Pipe; 12" Single Wall Corrugated Pipe (does not fit 10" Single Wall Corrugated Pipe). Reduces opening to fit most 3" to 8" adapters above (all except #1889) for use with 3", 4", 6" and 8" Sewer and Drain Pipe; 3", 4", 6" and 8" Corrugated Pipe; and 4" Sch. 40 Pipe (select corresponding adapter above). Use with 24" Catch Basin Series.					

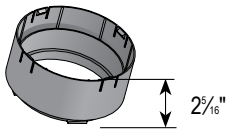
Catch Basin Universal Outlets



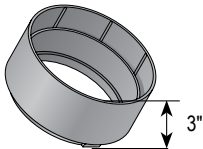
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
1243	3" & 4" Universal Locking Outlet*	Black	20	0.60	10ND	3" & 4" Patented Universal Locking Outlet. Styrene.
	Fits 3" & 4" Corrugated Pipe, 3" & 4" Sewer and Drain Pipe, 4" Sch. 40 Pipe and 3" & 4" Triple Wall Pipe. Use with 9", 12", 18" and 24" Catch Basin Series and #930, #1230, #1830 and #2410 Adapters. Use with 24" Catch Basin also requires #2410 Adapter. *Locking Outlet snaps on to most 3" and 4" corrugated pipe.					



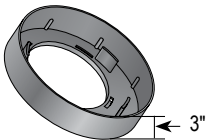
1245	3" & 4" Offset Universal Outlet	Black	20	0.50	10ND	3" & 4" Offset Universal Outlet. Styrene.
	Fits 3" & 4" Corrugated Pipe, 3" & 4" Sewer and Drain Pipe, 4" Sch. 40 Pipe, 4" Triple Wall Pipe. Allows for adjusting inlet height. Use with 9", 12", 18" and 24" Catch Basin Series. Use with 24" Catch Basin also requires #2410 Adapter.					



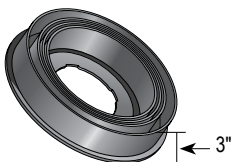
1266	6" Universal Locking Outlet*	Black	20	0.55	10ND	6" Universal Locking Outlet. Styrene.
	Fits 6" Sewer and Drain Pipe, 6" Corrugated Pipe. Use with 9", 12", 18" and 24" Catch Basin Series and #930, #1230 and #1830 Low-Profile Adapters. Use with 24" Catch Basin also requires #2410 Adapter. *Locking Outlet snaps on to most 6" corrugated pipe.					



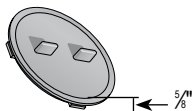
1888	8" Universal Outlet	Black	8	1.05	10ND	8" Universal Outlet. Styrene.
	Fits 8" Sewer and Drain Pipe, 8" Corrugated Pipe. Use with 18" and 24" Catch Basin Series. Use with 24" Catch Basin also requires #2410 Adapter.					



1889	8" Offset Universal Adapter	Black	10	0.74	10ND	8" Offset Universal Adapter. Styrene.
	Fits 8" Sewer and Drain Pipe, 8" Corrugated Pipe. Use with 12" and most 18" Catch Basin Series (except 1800 and 1804).					



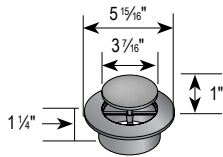
2410	10" & 12" Universal Adapter	Black	1	4.20	10ND	10"/12" Universal Adapter. HDPE.
	Includes #1890 (comes pre-inserted). Fits 10" and 12" Sewer and Drain Pipe; 10" and 12" Dual Wall Corrugated Pipe; 12" Single Wall Corrugated Pipe (does not fit 10" Single Wall Corrugated Pipe). Reduces opening to fit most 3" to 8" adapters above (all except #1889) for use with 3", 4", 6" and 8" Sewer and Drain Pipe; 3", 4", 6" and 8" Corrugated Pipe; and 4" Sch. 40 Pipe (select corresponding adapter above). Use with 24" Catch Basin Series.					



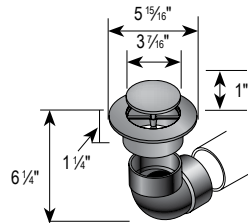
1206	6" Universal Adapter Plug	Black	20	0.35	10ND	Universal Plug. Styrene.
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Pop-Up Drainage Emitters

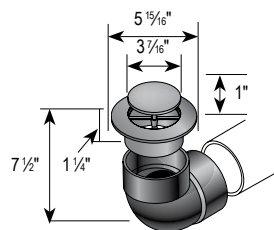
3" & 4" Pop-up Drainage Emitters



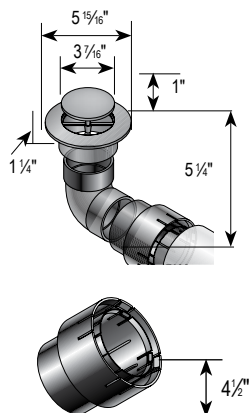
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
420	3" & 4" Pop-up Drainage Emitter	Green	20	0.28	10ND	3" and 4" polyolefin spring-loaded Pop-up Drainage Emitter with UV inhibitor. 43 GPM outflow capacity with 1" system head. 0.04 psi or 1" of head to raise top.
	Fits 3" and 4" Sewer and Drain Fittings. Ideal for discharging excess water from stormwater management system. Spring automatically retracts.					



321	Emitter with 3" Elbow	Green	25	0.60	10ND	NDS #420 polyolefin spring-loaded Pop-up Drainage Emitter with UV inhibitor, 3" styrene 90 degree elbow with 1/4" drain hole. 40 GPM outflow capacity with 1" system head. 0.04 psi or 1" of head to raise top.
	Fits 3" Sewer and Drain Pipe. Ideal for discharging excess water from stormwater management system. Spring automatically retracts.					

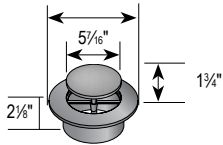


421	Emitter with 4" Elbow	Green	20	0.85	10ND	NDS #420 polyolefin spring-loaded Pop-up Drainage Emitter with UV inhibitor, 4" styrene 90 degree elbow with 1/4" drain hole. 43 GPM outflow capacity with 1" system head. 0.04 psi or 1" of head to raise top.
	Fits 4" Sewer and Drain Pipe. Ideal for discharging excess water from stormwater management system. Spring automatically retracts.					

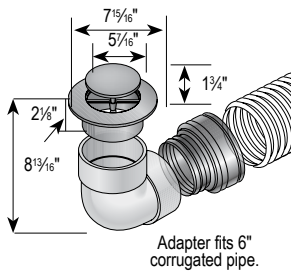


430	Pop-up Drainage Emitter with 3" Elbow and Universal Adapter	Green	20	1.00	10ND	NDS #420 polyolefin spring-loaded Pop-up Drainage Emitter with UV inhibitor, 3" styrene 90 degree elbow with 1/4" drain hole and #1241 universal pipe adapter. 43 GPM outflow capacity with 1" system head. 0.04 psi or 1" of head to raise top.
	Universal Adapter fits 3" and 4" corrugated pipe, 3" and 4" sewer and drain pipe, 4" Sch. 40 pipe, and 3" and 4" triple wall pipe. Ideal for discharging excess water from stormwater management system. Spring automatically retracts.					
1241	3" & 4" Universal Adapter with 4" Spigot	Black	20	0.70	10ND	3" & 4" Patented Universal Adapter. Styrene.
	Connects 3" & 4" Sewer and Drain Fittings with 3" & 4" Corrugated Pipe, 3" & 4" Sewer and Drain Pipe, 4" Sch. 40 Pipe and 3" & 4" Triple Wall Pipe.					

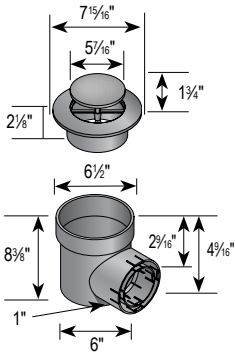
6" Pop-up Drainage Emitters



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
620	6" Pop-up Drainage Emitter	Green	15	0.61	10ND	6" polyolefin spring-loaded Pop-up Drainage Emitter with UV inhibitor. 125 GPM outflow capacity with 1" system head. 0.04 psi or 1" of head to raise top.
	Can be used with Flo-Well to relieve overflow.					



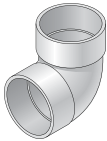
624	6" Pop-up Emitter with Elbow and Corrugated Pipe Adapter	Green	10	3.45	10ND	NDS #620 polyolefin spring-loaded Pop-up Drainage Emitter with UV inhibitor, 6" styrene 90 degree elbow with 1/4" drain hole and corrugated pipe adapter. 125 GPM outflow capacity with 1" system head. 0.04 psi or 1" of head to raise top.
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625	6" Pop-up Emitter with Spee-D® Basin	Green	8	2.21	10ND	NDS #620 polyolefin spring-loaded Pop-up Drainage Emitter with UV inhibitor and Spee-D basin. 125 GPM outflow capacity with 1" system head. 0.04 psi or 1" of head to raise top.
	3" - 4" S & D, Corrugated, Single Wall, Dual Wall, Triple Wall.					

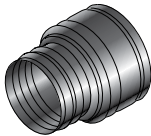
Common Drainage Fittings

90 Degree PVC Elbow



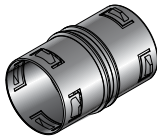
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class
3P02	3" PVC 90 Degree Elbow (HUB x HUB)	White	40	0.40	30PV
4P02	4" PVC 90 Degree Elbow (HUB x HUB)	White	25	0.68	30PV
6P02	6" PVC 90 Degree Elbow (HUB x HUB)	White	12	3.00	30PV

Corrugated Adapter



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class
351	3" Polyethylene Corrugated Adapter (CORR HUB x S&D SPT or HUB)	Black	50	0.10	30ST
451	4" Polyethylene Corrugated Adapter (CORR HUB x S&D SPT or HUB)	Black	25	0.20	30ST
651	6" Polyethylene Corrugated Adapter (CORR HUB x S&D SPT or HUB)	Black	12	0.25	30ST

Corrugated Internal Couplings



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class
3C05	3" Corrugated Coupling	Black	60	0.07	30PE
4C07	4" Corrugated Coupling	Black	36	0.08	30PE
6C07	6" Corrugated Coupling	Black	12	0.08	30PE

Corrugated End Caps

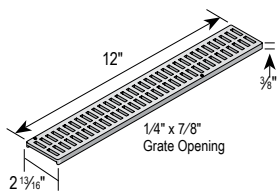


Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class
3C06	3" Corrugated Endcap	Black	33	0.05	30PE
4C06	4" Corrugated Endcap	Black	30	0.06	30PE
6C06	6" Corrugated Endcap	Black	15	0.50	30PE

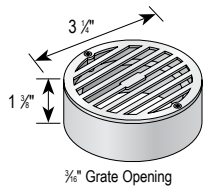
See Fittings section, pages 142-162, for additional fitting options.

Grates: Metal, Decorative & Standard

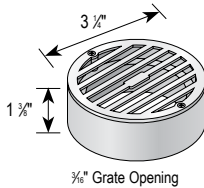
Brass & Chrome Grates



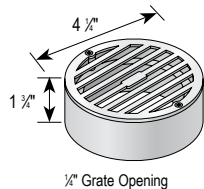
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
552B	1 ft. Brass Channel Grate	Satin Brass	12	1.21	25PF	1 foot Mini Channel Solid Brass Grate with brass screws. Open surface area 9.20 square inches per foot. 28.14 GPM per foot.
	Fits #500 Mini Channels, see page 42. ADA Compliant/Heel-proof, see page 71.					



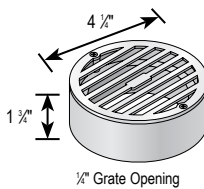
909B	3" Round Brass Grate with PVC Collar	Satin Brass	20	0.40	15BR	3" Round Solid Brass Grate and brass screws with PVC collar. Open surface area 2.68 square inches. 8.20 GPM.
	Fits 2" SCH-40 Pipe and 3" Sewer and Drain Fittings. ADA Compliant/Heel-proof, see page 71					



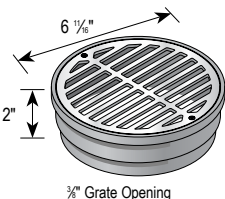
915SC	3" Round Chrome Grate with PVC Collar	Satin Chrome	20	0.40	15BR	3" Round Solid Chrome Grate and screws with PVC collar. Open surface area 2.68 square inches. 8.20 GPM.
	Fits 3" Sewer and Drain Fittings and 2" SCH-40 Pipe. ADA Compliant/Heel-proof, see page 71.					



910B	4" Round Brass Grate with PVC Collar	Satin Brass	20	0.64	15BR	4" Round Solid Brass Grate and brass screws with PVC collar. Open surface area 5.25 square inches. 16.06 GPM.
	Fits 3" Sewer & Drain Pipe, 4" Sewer & Drain Fittings. ADA Compliant/Heel-proof, see page 71.					

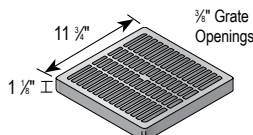
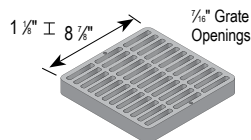
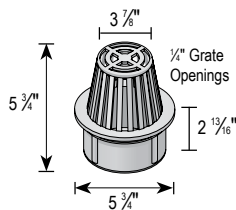
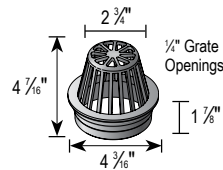
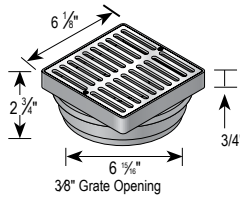
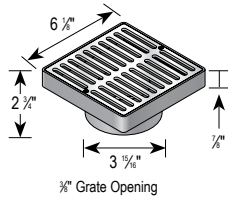
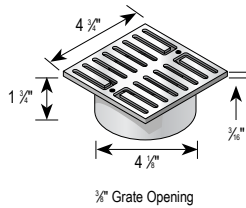


917SC	4" Round Chrome Grate with PVC Collar	Satin Chrome	20	0.66	15BR	4" Round Chrome Grate and screws with PVC collar. Open surface area 5.25 square inches. 16.06 GPM.
	Fits 3" Sewer & Drain Pipe, 4" Sewer & Drain Fittings. ADA Compliant/Heel-proof, see page 71.					



918B	6" Round Brass Grate with Styrene Collar	Satin Brass	8	1.38	15BR	6" Round Solid Brass Grate and brass screws with styrene collar. Open surface area 13.10 square inches. 40.07 GPM.
	Fits Spee-D® Basin, 6" Sewer & Drain Fittings. ADA Compliant, see page 71.					

Brass & Chrome Grates, continued



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
913B	5" Square Brass Grate with PVC Collar	Satin Brass	10	1.21	15BR	5" Square Solid Brass Grate with brass screws and PVC collar.
	Fits 4" Sewer and Drain Fittings, 3" Sewer and Drain Pipe, and 3" Triple Wall Pipe. ADA Compliant, see page 71.					Open surface area 2.5 square inches. 7.65 GPM.

920B	6" Square Brass Grate with Styrene Adapter	Satin Brass	8	1.65	15BR	6" Square Solid Brass Grate with brass-colored styrene low-profile adapter and brass screws. Open surface area 11.60 square inches. 35.49 GPM.
	Fits 3" or 4" Sewer and Drain Pipe or Fittings, 3" or 4" Corrugated Pipe, and 3" or 4" Triple Wall Pipe. ADA Compliant, see page 71.					

921B	6" Square Brass Grate with Styrene Adapter	Satin Brass	8	1.71	15BR	6" Square Solid Brass Grate with brass-colored styrene low-profile adapter and brass screws. Open surface area 11.60 square inches. 35.49 GPM.
	Fits Spee-D® Basin, 6" Sewer and Drain Pipe & Fittings. ADA Compliant, see page 71.					

78B	4" Atrium Brass Grate	Brass	1	2.00	15BR	Open surface area 10.20 square inches. 31.20 GPM.
	Fits 4" Sewer and Drain Pipe & Fittings.					

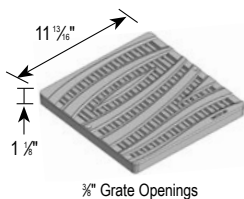
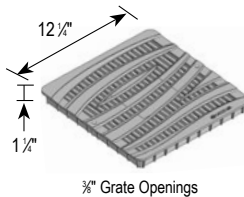
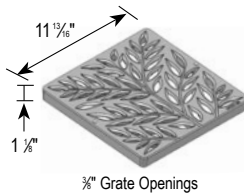
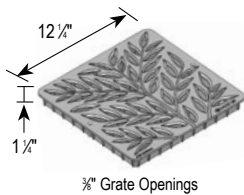
90B	6" Atrium Brass Grate	Brass	1	5.30	15BR	Open surface area 22.50 square inches. 68.83 GPM.
	Fits 6" Sewer and Drain Pipe & Fittings.					

930B	9" Square Brass Grate	Brass	1	5.11	15BR	Open surface area 34.00 square inches. 104.01 GPM. Includes SS Screws.
	ADA Compliant, see page 71.					

1230B	12" Square Brass Grate	Brass	1	9.24	15BR	Open surface area 42.87 square inches. 131.14 GPM. Includes SS Screws.
	ADA Compliant, see page 71.					

Catch Basin Plastic & Metal Decorative Grates

Fits 12" Catch Basins. Available in Botanical and Wave designs, in multiple colors or in cast iron. Plastic grates are "T-top" and overlap basin edge. Iron grates sit flush.



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
1218S	12" x 12" Square Botanical Grate	Sand	8	3.27	10ND	12" Square Structural Foam Polyolefin Botanical Grate with UV inhibitor. Open surface area 24.44 square inches. 74.77 GPM.
1218GR	12" x 12" Square Botanical Grate	Green	8	3.27	10ND	
1218GY	12" x 12" Square Botanical Grate	Gray	8	3.27	10ND	
1218	12" x 12" Square Botanical Grate	Black	8	3.27	10ND	
	Use Screw # 839, FH#6 x 1-3/4". Class B Load Rated, see page 71 for more details. ADA Compliant.					

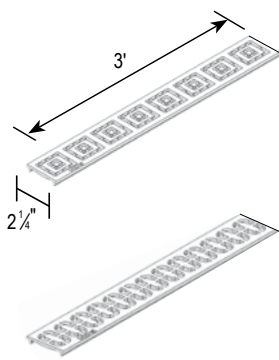
1218CI	12" x 12" Square Botanical Cast Iron Grate	Black*	1	12.67	10ND	12" Square Cast Iron Botanical Grate. Open surface area 24.44 square inches. 74.77 GPM. Class B load rated.
629	1/4-20 x 1-3/4" FH Phillips Screw	Metal	40	n/a	10ND	
	*Painted for shipping & display only; grate will form iron-oxide patina Class B Load Rated, see page 71 for more details. ADA Compliant.					

1224S	12" x 12" Square Wave Grate	Sand	8	2.68	10ND	12" Square Structural Foam Polyolefin Wave Grate with UV inhibitor. Open surface area 25.67 square inches. 78.53 GPM.
1224GR	12" x 12" Square Wave Grate	Green	8	2.68	10ND	
1224GY	12" x 12" Square Wave Grate	Gray	8	2.68	10ND	
1224	12" x 12" Square Wave Grate	Black	8	2.68	10ND	
	Use Screw # 839, FH#6 x 1-3/4". Class B Load Rated, see page 71 for more details. ADA Compliant.					

1224CI	12" x 12" Square Wave Cast Iron Grate	Black*	1	13.90	10ND	12" Square Cast Iron Wave Grate. Open surface area 25.60 square inches. 78.31 GPM. Class B load rated.
629	1/4-20 x 1-3/4" FH Phillips Screw	Metal	40	n/a	10ND	
	*Painted for shipping & display only; grate will form iron-oxide patina Class B Load Rated, see page 71 for more details. ADA Compliant.					

Slim Channel Plastic Decorative Grates

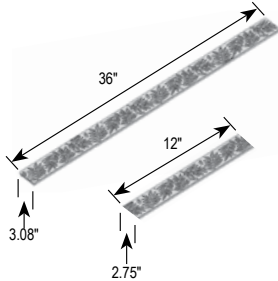
Excellent for light duty applications, including residential pools, concrete and paver patios, spas, walkways and paver landscapes.



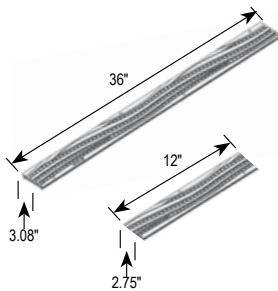
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
9251	3 ft. Slim Channel Grate Square	White	30 EA (90 LF)	0.36	25PF	3 ft Polypropylene Decorative Square Channel Grate with UV inhibitor. Open Surface Area 5.73 square inches per foot. 21.44 GPM per foot.
9252	3 ft. Slim Channel Grate Square	Sand	30 EA (90 LF)	0.36	25PF	
9253	3 ft. Slim Channel Grate Square	Gray	30 EA (90 LF)	0.36	25PF	
9261	3 ft. Slim Channel Grate Chain	White	30 EA (90 LF)	0.36	25PF	3 ft Polypropylene Decorative Chain Channel Grate with UV inhibitor. Open Surface Area 5.73 square inches per foot. 21.44 GPM per foot.
9262	3 ft. Slim Channel Grate Chain	Sand	30 EA (90 LF)	0.36	25PF	
9263	3 ft. Slim Channel Grate Chain	Gray	30 EA (90 LF)	0.36	25PF	
	ADA Compliant/Heel-proof, see page 71					

Mini Channel Plastic & Metal Decorative Grates

Fits 500 Series Mini Channel. Available in Botanical and Wave designs, in multiple colors or in cast iron. Plastic grates are "T-top" and overlap basin edge. Iron grates sit flush.



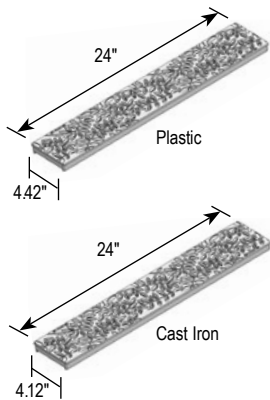
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
846	Stainless Steel Screws, FH #4 x 1"	Steel	40/Bag	0.10	25PF	3 ft. Structural Foam Polyolefin botanical pattern Channel Grate with UV inhibitor. Open surface area 5.44 square inches per foot. 16.64 GPM per foot.
554S	3' Botanical Channel Grate	Sand	16	0.89		
554GY	3' Botanical Channel Grate	Gray	16	0.89		
554	3' Botanical Channel Grate	Black	16	0.89		
554CI	1' Botanical Cast Iron Channel Grate	Black*	1	1.82		1 ft. Mini Channel botanical Cast Iron Channel Grate. Open surface area 5.39 square inches per foot. 16.49 GPM per foot. Class B load rated.
529	Stainless Steel Screws, FH #4 x 5/8"	Steel	64/Bag	0.09	25PF	
	*Painted for shipping & display only; grate will form iron-oxide patina ADA Compliant, see page 71.					



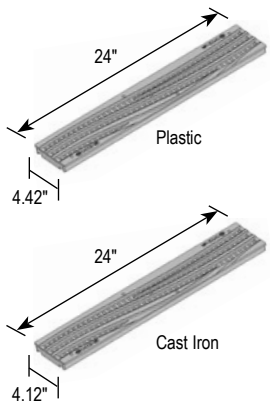
846	Stainless Steel Screws, FH #4 x 1"	Steel	40/Bag	0.10	25PF	3 ft. Structural Foam Polyolefin wave pattern Channel Grate with UV inhibitor. Open surface area 5.73 square inches per foot. 17.54 GPM per foot.
555S	3' Wave Channel Grate	Sand	16	0.88	25PF	
555GY	3' Wave Channel Grate	Gray	16	0.88		
555	3' Wave Channel Grate	Black	16	0.88		
555CI	1' Wave Cast Iron Channel Grate	Black*	1	1.30		1 ft. Mini Channel Wave Cast Iron Channel Grate. Open surface area 4.11 square inches per foot. 12.56 GPM per foot. Class B load rated.
529	Stainless Steel Screws, FH #4 x 5/8"	Steel	64/Bag	0.09	25PF	
	*Painted for shipping & display only; grate will form iron-oxide patina ADA Compliant, see page 71					

Spee-D® Channel Plastic & Metal Decorative Grates

Fits Spee-D® Channel. Available in Botanical and Wave designs, in multiple colors or in cast iron. Plastic grates are "T-top" and overlap basin edge. Iron grates sit flush.



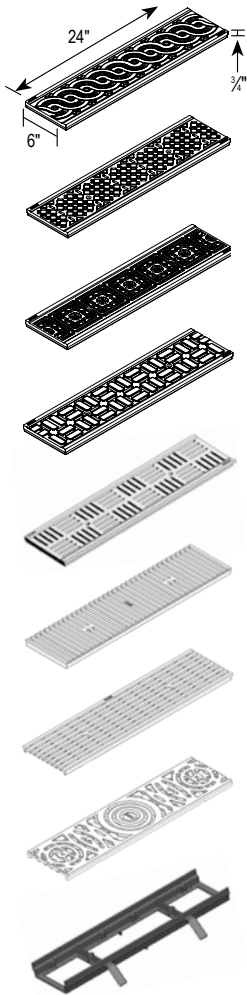
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
829	Stainless Steel Screws, FH #6 x 1-1/4"	Steel	40/ Bag	0.15	25PF	2 ft. Structural Foam Polyolefin decorative botanical Channel Grate with UV inhibitor. Open surface area 7.78 square inches per foot. 23.80 GPM per foot.
252S	2' Channel Botanical Grate	Sand	24 ft.	1.74	25PF	
252GY	2' Channel Botanical Grate	Gray	24 ft.	1.74	25PF	
252	2' Channel Botanical Grate	Black	24 ft.	1.74	25PF	
252CI	2' Cast Iron Channel Botanical Grate	Black*	1 ft.	7.06	25PF	2 ft. Cast Iron decorative botanical Channel Grate. Open surface area 8.99 square inches per foot. 27.50 GPM per foot. Class B load rated.
229	Stainless Steel Screws, FH #8 x 1"	Steel	48/ Bag	0.06	25PF	
		*Painted for shipping & display only; grate will form iron-oxide patina ADA Compliant, see page 71				



829	Stainless Steel Screws, FH #6 x 1-1/4"	Steel	40/ Bag	0.15	25PF	2 ft. Structural Foam Polyolefin decorative wave Channel Grate with UV inhibitor. Open surface area 7.78 square inches per foot. 23.80 GPM per foot.
253S	2' Channel Wave Grate	Sand	24 ft.	1.84	25PF	
253GY	2' Channel Wave Grate	Gray	24 ft.	1.84	25PF	
253	2' Channel Wave Grate	Black	24 ft.	1.84	25PF	
253CI	2' Cast Iron Channel Wave Grate	Black*	2 ft.	7.52	25PF	2 ft. Cast Iron decorative wave Channel Grate. Open surface area 7.41 square inches per foot. 22.67 GPM per foot. Class B load rated.
229	Stainless Steel Screws, FH #8 x 1"	Steel	48/ Bag	0.06	25PF	
		*Painted for shipping & display only; grate will form iron-oxide patina ADA Compliant, see page 71				

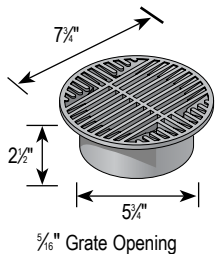
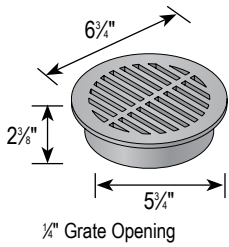
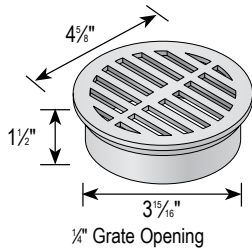
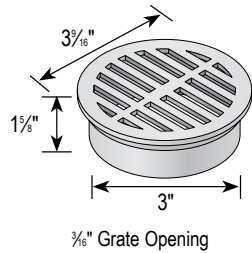
Dura Slope Metal Decorative Grates

Fits all Dura Slope channels. Available in 8 designs: Weave, Tile, Brick, Diamond, Slot, Kiaro, Via and Ville. Ductile iron material, rated Class C, D* and ADA compliant.



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
DS-601	Weave Pattern	Cast Iron	1	11.70	25DS	Weave: open area 7.92 square inches per foot; 24.3 GPM.
DS-602	Diamond Pattern	Cast Iron	1	14.30	25DS	Diamond: open area 9.25 square inches per foot; 28.3 GPM.
DS-603	Tile Pattern	Cast Iron	1	14.70	25DS	Tile: open area 11.93 square inches per foot; 36 GPM.
DS-604	Brick Pattern	Cast Iron	1	14.30	25DS	Brick: open area 9.72 square inches per foot; 29.8 GPM.
DS-609	Deco Slot	Cast Iron	1	14.50	25DS	Deco Slot: open area 17.46 square inches per foot; 53.5 GPM
DS-610-KIARO	Kiara Slot	Ductile Iron	1	15.00	25DS	Kiara Slot: open area 24.57 square inches per foot; 75.8 GPM.
DS-611-VIA	Via Slot	Ductile Iron	1	10.40	25DS	Via Slot: open area 22.9 square inches per foot; 70.1 GPM
DS-612-VILLE	Ville Pattern	Ductile Iron	1	11.68	25DS	Ville: open area 10.07 square inches per foot; 30.9 GPM
DS-200H	Ductile Iron Frame	Coated black for shipping	1	9.5	25DS	Must be used to achieve Class D Load Rating.
	Use with Dura Slope Drains (page 54). Decorative grates are made of iron. Uncoated cast iron will develop a rust patina over time. ADA Compliant/Heel-proof, see page 71.					
	*Must be used with DS-200H frame to achieve Class D Load Rating.					

Round Grates



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
14	3" Round Grate	Black	40	0.13	10ND	3" Round Structural Foam Polyolefin Grate with UV inhibitor. Open surface area 2.60 square inches. 7.95 GPM.
15	3" Round Grate	Gray	40	0.13	10ND	
16	3" Round Grate	Green	40	0.13	10ND	
16P	3" Round Grate	Purple	40	0.13	10ND	
16S	3" Round Grate	Sand	40	0.13	10ND	
		Fits 3" Sewer and Drain Pipe & Fittings, 3" Corrugated Pipe, and 3" Triple Wall Pipe. ADA Compliant/Heel-proof, see page 71.				

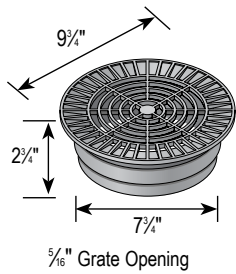
11	4" Round Grate	Black	25	0.17	10ND	4" Round Structural Foam Polyolefin Grate with UV inhibitor. Open surface area 3.85 square inches. 11.78 GPM.
12	4" Round Grate	Gray	25	0.17	10ND	
13	4" Round Grate	Green	25	0.17	10ND	
13P	4" Round Grate	Purple	25	0.17	10ND	
13S	4" Round Grate	Sand	25	0.17	10ND	
		Fits 4" Sewer and Drain Pipe & Fittings, 4" Corrugated Pipe, and 4" Triple Wall Pipe. ADA Compliant/Heel-proof, see page 71.				

40	6" Round Grate	Black	10	0.49	10ND	6" Round Structural Foam Polyolefin Grate with UV inhibitor. Open surface area 9.10 square inches. 27.84 GPM.
50	6" Round Grate	Green	10	0.49	10ND	
60	6" Round Grate	Gray	10	0.49	10ND	
60S	6" Round Grate	Sand	10	0.49	10ND	
		Fits Spee-D® Basin, 6" Sewer and Drain Pipe & Fittings and 6" Corrugated Pipe. ADA Compliant/Heel-proof, see page 71.				

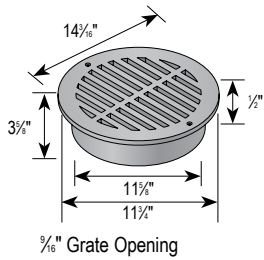
10	8" Round Grate	Black	10	0.60	10ND	8" Round Structural Foam Polyolefin Grate with UV inhibitor. Open surface area 11.50 square inches. 35.18 GPM.
20	8" Round Grate	Green	10	0.60	10ND	
30	8" Round Grate	Gray	10	0.60	10ND	
30S	8" Round Grate	Sand	10	0.60	10ND	
		Fits Spee-D® Basin, 6" Sewer and Drain Pipe & Fittings and 6" Corrugated Pipe. ADA Compliant, see page 71.				

9P12	3 in. PVC Round Grate, Fits 3 in. Sewer & Drain Fittings	White	50	0.16	30pv	
9P11	4 in. PVC Round Grate, Fits 4 in. Sewer & Drain Fittings	White	25	0.36	30pv	

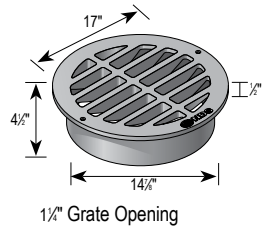
Round Grates, continued



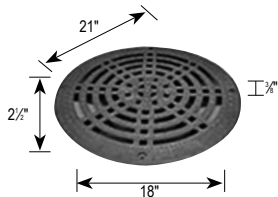
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
1040	10" Round Grate	Black	10	1.01	10ND	10" Round Structural Foam Polyolefin Grate with UV inhibitor. Open surface area 21.57 square inches. 65.99 GPM.
1050	10" Round Grate	Green	10	1.01	10ND	
1060	10" Round Grate	Gray	10	1.01	10ND	
1060S	10" Round Grate	Sand	10	1.01	10ND	
	Fits 8" Sewer and Drain Pipe & Fittings, 8" Corrugated Pipe. ADA Compliant, see page 71.					



1240	12" Round Grate	Black	6	2.44	10ND	12" Round Structural Foam Polyolefin Grate with UV inhibitor. Open surface area 46.00 square inches. 140.72 GPM.
1250	12" Round Grate	Green	6	2.44	10ND	
1260	12" Round Grate	Gray	6	2.44	10ND	
	Fits 12" Sewer and Drain Pipe, 12" Corrugated Pipe. See page 71.					

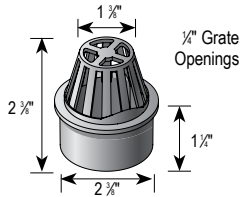


1511	15" Round Grate	Black	6	6.89	10ND	15" Round Structural Foam Polyolefin Grate with UV inhibitor. Open surface area 85.60 square inches. 261.86 GPM.
1512	15" Round Grate	Green	6	6.89	10ND	
	Fits 15" Sewer and Drain Fittings, 15" Corrugated Pipe. See page 71.					

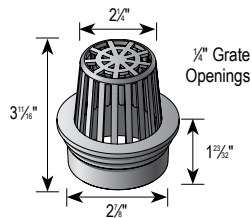


1801SDG	18" Round Grate	Green	1	7.50	28ND	Round Polypropylene Grate. Open surface area 75.55 square inches. 231.12 GPM. Includes lag bolts.
	Fits 18" Sewer and Drain Fittings, 18" Corrugated Pipe, includes Lag Bolts. See page 71.					

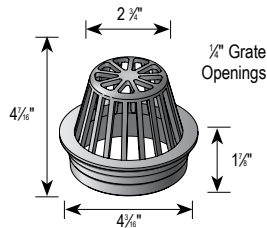
Atrium Grates



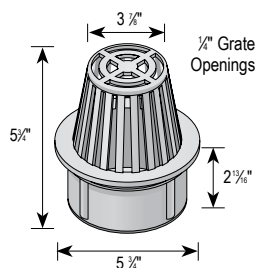
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
270	2" Atrium Grate	Gray	20	0.10	10ND	Flat-Top PVC Atrium Grate with UV inhibitor. Open surface area 4.00 square inches. 12.24 GPM.
Fits 2" Schedule 40 Fittings. Not for foot traffic.						



70	3" Atrium Grate	Green	20	0.16	10ND	Flat-Top Structural Foam Polyolefin Atrium Grate with UV inhibitor. Open surface area 9.40 square inches. 28.76 GPM.
72	3" Atrium Grate	Gray	20	0.16	10ND	
74	3" Atrium Grate	Black	20	0.16	10ND	
74S	3" Atrium Grate	Sand	20	0.16	10ND	
Fits 3" Sewer and Drain Pipe & Fittings, 3" Corrugated Pipe, and 3" Triple Wall Pipe.						

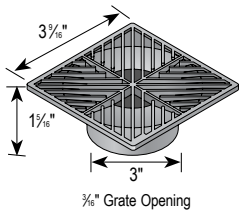


75	4" Atrium Grate	Green	20	0.21	10ND	Flat-Top Structural Foam Polyolefin Atrium Grate with UV inhibitor. Open surface area 17.00 square inches. 52.01 GPM.
76	4" Atrium Grate	Gray	20	0.21	10ND	
78	4" Atrium Grate	Black	20	0.21	10ND	
78S	4" Atrium Grate	Sand	20	0.21	10ND	
Fits 4" Sewer and Drain Pipe & Fittings, 4" Corrugated Pipe, and 4" Triple Wall Pipe.						

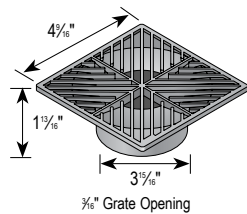


80	6" Atrium Grate	Green	10	0.62	10ND	Flat-Top Structural Foam Polyolefin Atrium Grate with UV inhibitor. Open surface area 28.40 square inches. 86.88 GPM.
81	6" Atrium Grate	Gray	10	0.62	10ND	
90	6" Atrium Grate	Black	10	0.62	10ND	
90S	6" Atrium Grate	Sand	10	0.62	10ND	
Fits Spee-D® Basin, 6" Sewer and Drain Pipe & Fittings, 6" Corrugated Pipe.						

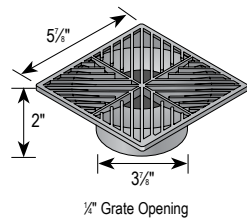
Square Grates



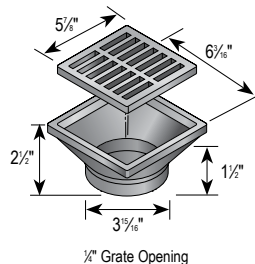
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
1	4" Square Grate	Green	40	0.11	10ND	4" Square Structural Foam Polyolefin Grate with diagonally converging pattern with UV inhibitor. Open surface area 3.45 square inches. 10.55 GPM.
2	4" Square Grate	Black	40	0.11	10ND	
3	4" Square Grate	Gray	40	0.11	10ND	
 Fits 3" Sewer and Drain Pipe & Fittings, 3" Corrugated Pipe, and 3" Triple Wall Pipe. ADA Compliant/Heel-proof, see page 71.						



7	5" Square Grate	Green	25	0.20	10ND	5" Square Structural Foam Polyolefin Grate with diagonally converging pattern with UV inhibitor. Open surface area 4.25 square inches. 13.00 GPM.
8	5" Square Grate	Black	25	0.20	10ND	
9	5" Square Grate	Gray	25	0.20	10ND	
 Fits 4" Sewer and Drain Pipe & Fittings, 4" Corrugated Pipe, and 4" Triple Wall Pipe. ADA Compliant/Heel-proof, see page 71.						

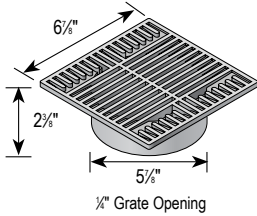


4	6" Square Grate	Black	10	0.40	10ND	6" Square Structural Foam Polyolefin Grate with diagonally converging pattern with UV inhibitor. Open surface area 10.40 square inches. 31.81 GPM.
5	6" Square Grate	Green	10	0.40	10ND	
6	6" Square Grate	Gray	10	0.40	10ND	
06S	6" Square Grate	Sand	10	0.40	10ND	
 Fits 3" or 4" Sewer and Drain Pipe, 3" or 4" Corrugated Pipe, and 3" or 4" Triple Wall Pipe. ADA Compliant/Heel-proof, see page 71.						

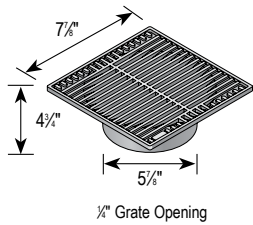


640	6" x 6" x 4" Square Grate & Adapter	Black	8	0.83	10ND	6"x6" Low-Profile Adapter and Structural Foam Polyolefin Removable Grate with UV inhibitor and stainless steel screws. Open surface area 14.44 square inches. 44.17 GPM.
641	6" x 6" x 4" Square Grate & Adapter	Green	8	0.83	10ND	
642	6" x 6" x 4" Square Grate & Adapter	Gray	8	0.83	10ND	
 Fits 3" or 4" Sewer and Drain Pipe & Fittings, 3" or 4" Corrugated Pipe, and 3" or 4" Triple Wall Pipe. ADA Compliant/Heel-proof, see page 71.						

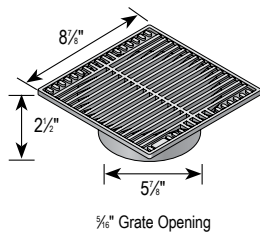
Square Grates, continued



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
771	7" Square Grate	Black	10	0.65	10ND	7" Square Structural Foam Polyolefin Grate with UV inhibitor. Open surface area 13.60 square inches. 41.60 GPM.
772	7" Square Grate	Green	10	0.65	10ND	
773	7" Square Grate	Gray	10	0.65	10ND	
773S	7" Square Grate	Sand	10	0.65	10ND	
	Fits Spee-D® Basin, 6" Sewer and Drain Pipe & Fittings, 6" Corrugated Pipe. ADA Compliant/Heel-proof, see page 71.					

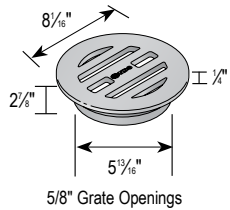


881	8" Square Grate	Black	10	0.79	10ND	8" Square Structural Foam Polyolefin Grate with UV inhibitor. Open surface area 17.16 square inches. 52.49 GPM.
882	8" Square Grate	Green	10	0.79	10ND	
883S	8" Square Grate	Sand	10	0.79	10ND	
	Fits Spee-D® Basin, 6" Sewer and Drain Pipe & Fittings, 6" Corrugated Pipe and DWV Pipe. ADA Compliant/Heel-proof, see page 71.					

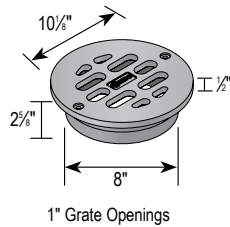


950	9" Square Grate	Green	10	1.11	10ND	9" Square Structural Foam Polyolefin Grate with UV inhibitor. Open surface area 28.40 square inches. 86.88 GPM.
960	9" Square Grate	Gray	10	1.11	10ND	
970	9" Square Grate	Black	10	1.11	10ND	
980S	9" Square Grate	Sand	10	1.11	10ND	
	Fits Spee-D® Basin, 6" Sewer and Drain Pipe & Fittings, 6" Corrugated Pipe. ADA Compliant, see page 71.					

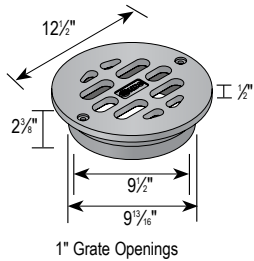
Duracast™ In-Line Grates



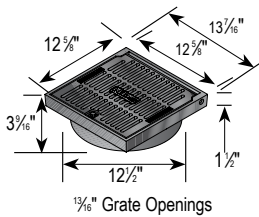
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specification
D6	6" Round Grate	Black*	1	7.30	10ND	6" Round Heavy-Duty Ductile Grate with Black Paint. Open surface area 7.05 square inches. 21.57 GPM. H-20 load rating.
 Fits 6" Corrugated and Sewer and Drain Pipe. D6 is not a custom grate and qualifies for normal NDS freight terms. Fits SPEE-D® Basin. *Painted for shipping & display only; grate will form iron-oxide patina See page 71.						



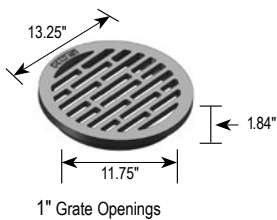
D8	8" Round Grate	Black*	1	14.59	10ND	8" Round Heavy-Duty Ductile Iron Grate with Black Paint. Open surface area 13.98 square inches. 42.77 GPM. Bolt holes for added security. H-20 load rating.
 Fits 8" Corrugated and Sewer and Drain Pipe. D8 is not a custom grate and qualifies for normal NDS freight terms. *Painted for shipping & display only; grate will form iron-oxide patina ADA Compliant, see page 71.						



D10	10" Round Grate	Black*	1	20.60	10ND	10" Round Heavy-Duty Ductile Iron Grate with Black Paint. Open surface area 26.82 square inches. 82.05 GPM. Bolt holes for added security. H-20 load rating.
 Fits 10" Corrugated and Sewer and Drain Pipe. D10 is not a custom grate and qualifies for normal NDS freight terms. *Painted for shipping & display only; grate will form iron-oxide patina ADA Compliant, see page 71..						



D12H-WO	12" Square Hinged Cast Iron Grate	Black*	1	48.00	10ND	D12H-WO: H-20 load rating. Open surface area 48.30 square inches. 147.76 GPM
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D12	12" Round Grate	Black*	1	16.00	10ND	12" Round Heavy-Duty Ductile Iron Grate with Black Paint Open surface area 55.16 square inches. 169.74 GPM. H-20 load rating
 Fits 12" Corrugated and Sewer and Drain Pipe. *Paintings for shipping & display only; grate will form iron-oxide patina ADA Compliant, see page 71..						

We put water in its place™

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101R	9	900MTLKIT	10	1220	14	9263	25		

For Drainage Product Information, Refer to
Technical Specification documents at ndspro.com/specifications

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Terms and Conditions of Sale

Terms: Standard terms are NET 30 days. All invoices are to be paid in US Currency. Title and risk of loss pass to buyer upon shipment.

FREIGHT TERMS:

Continental US: Shipments that meet the \$2,000 prepaid freight minimum are DDP (Freight Prepaid). Shipments that do not meet the \$2,000 prepaid freight minimum are FCA NDS distribution center (Freight collect).

Canada: Shipments are CPT- Carriage Paid to customer's location in Canada. (Customer arranges customs clearance into Canada). No returns or refunds except for wrong or damaged product received.

All other international shipments: Shipments are FCA NDS distribution center. (Freight collect) All sales are final, no returns or refunds will be accepted/granted except for wrong product received.

International, Hawaii, Alaska, or Puerto Rico shipments delivered to a US intermediary (such as a freight forwarder or consolidator location in the continental US): Shipments are considered final upon receipt and checking at the US intermediary location

FREIGHT ALLOWANCE:

Prepaid levels are based on shipments to one location only. It is the responsibility of the customer to determine if your purchase order meets the minimum freight allowance required. NDS reserves the right to select the carrier and point of shipment.

Shipments within the Continental US:
Freight prepaid on orders of \$2,000 NET, or more.

Shipments to Canada, Alaska, Puerto Rico:
Freight prepaid on orders of \$2,500 NET, or more.

Shipments to Hawaii:
Freight prepaid on orders of \$3,500 NET, or more.

Shipments to Canada, Alaska, Hawaii, Puerto Rico orders that contain EZ Flow:
Freight prepaid on orders of \$4,000 NET, or more.

Errors & Claims: All claims for shortage in shipment or damaged material must be noted on the "Bill of Lading" and a written request for credit submitted to NDS within 15 days of shipment. NDS responsibility ceases upon delivery to the carrier.

Returned Goods: Returned goods will be accepted only after written approval and shipping instructions are received from NDS. A return goods authorization number is required and must be on all cartons, documents, and correspondence. All returns are subject to a 25% restocking charge, freight cost of returned goods (plus "out freight if applicable"). A higher restocking charge may be assessed against any return requiring extraordinary handling costs.

Minimum Order: \$100.00 minimum order net billing.

Broken Box Charge: A 25% broken box charge will be added for other than full box quantities. 21DI Drip Components, 25DS Dura Slope Channel and 25FC Filcoten Channel are excluded from this policy.

Limited One Year Warranty: The liabilities of NDS are limited solely and exclusively to replacement as set forth in our standard "Statement of Warranty", alone and do not include any liability for incidental, consequential or other damage of any kind whatsoever, whether any claim is based upon theories of contract, warranty, negligence or tort and without any limitations and do not include shipping charges, labor, installation or any other losses or expenses incurred in operation of any replacement specialty item or fitting. NDS drainage products are designed to be used for exterior surface drainage only.

All NDS products are guaranteed against defects resulting from faulty workmanship or materials. Claims for labor costs and other expenses required to replace defective products or repair of any damage resulting from the use thereof will not be allowed by NDS. Our liability is limited to replacement of products acknowledged by NDS to be defective.

Exclusive Warranties and Remedies: The foregoing remedies are exclusive and are given and accepted in lieu of (i) any and all other warranties, expressed or implied, including without limitation the implied warranties of merchantability and fitness for particular purpose; and (ii) any obligation, liability, right, claim or remedy in contract or tort, whether or not arising from NDS, Inc.'s negligence, actual or imputed. The remedies of customer shall be limited to those provided herein to the exclusion of any and all other remedies including, without limitation, incidental or consequential damages. No agreement varying or extending the foregoing warranties or these limitations will be binding on NDS, Inc., unless such is signed in writing by an authorized officer of NDS, Inc.

The liability of NDS, Inc., hereunder shall be limited to restoring to good working order, provided that NDS, Inc., is not required to restore the product to good working order when such failure is due to causes beyond NDS, Inc.'s control, including but not limited to, acts of God, acts of civil or military authority, priorities, strikes, floods, epidemics, war, riots, and other causes that are beyond the manufacturers control.

These provisions are complete and exclusive statements of all terms and conditions between NDS, Inc., and the consumer. These provisions may not be varied, supplemented, qualified or interpreted by any prior course of dealings, written or oral or by trade usage. No NDS, Inc. agent, officer or employee has authority to make any representation, promise or warranty concerning these provisions..

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