

NDS offers a variety of grates in sizes, patterns, colors and design options to fit all products and enhance any landscape.

Brass & Chrome Grates





Strong - Practical - Functional

Our solid cast brass grates are secured to a PVC collar with solid brass screws for aesthetics and reliability. The PVC collar can be solvent welded into sewer and drain fittings or pipe where permanent, anti-theft installation is desired. The grate can still be removed for easy cleanout.

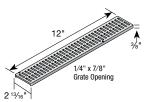
- A unique mix of beauty and function
- · Recommended for highly-visible entry areas in hotels, malls, office buildings, country clubs and estates
- Exceptional construction and fine finish also make these grates ideal for deck areas, walkways, swimming pools and spas

Materials & Standards

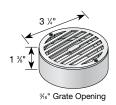
- Made with the highest-quality solid brass
- Brushed Satin and Polished Chrome finishes are protected by a clear plastic film that prevents damage to the finish during shipping and installation



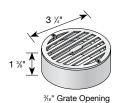
Brass & Chrome Grates



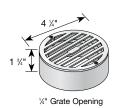
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. lbs.	Product Class	Specifications
552B	1 ft. Brass Channel Grate	Satin Brass	12	1.21	25PF	1 foot Mini Channel Solid
553PB	1 ft. Brass Channel Grate	Polished Brass	12	1.21	25PF	Brass Grate with brass screws. Open surface area
†	Fits #500 and #550 Mini Channels. (see pages 50).		9.20 square inches per foot. 28.14 GPM per foot.			
Λ	(see page 79). ADA Compliant/Heel-proof.					



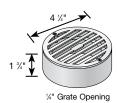
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. lbs.	Product Class	Specifications			
909B	3" Round Brass Grate w/PVC Collar	Satin Brass	20	0.40	15BR	3" Round Solid Brass Grate and brass screws			
905PB	3" Round Brass Grate w/PVC Collar	Polished Brass	20	0.40	15BR	with PVC collar. Open			
*	Fits 2" SCH-40 Pipe and 3" Sewer and Drain Fitting	surface area 2.68 square inches. 8.20 GPM.							
$\mathbf{\Lambda}$	(see page 79). ADA Compliant/Heel-proof.								



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. Ibs.	Product Class	Specifications
915SC	3" Round Chrome Grate w/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.
907PC	3" Round Chrome Grate w/PVC Collar	Polished Chrome	20	0.40	15BR	
广	Fits 3" Sewer and Drain Fittings and 2" SCH-40 Pip (see page 79). ADA Compliant/Heel-proof.	e.				



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. Ibs.	Product Class	Specifications			
910B 906PB	4" Round Brass Grate w/PVC Collar 4" Round Brass Grate w/PVC Collar	Satin Brass Polished Brass	20	0.64	15BR 15BR	4" Round Solid Brass Grate and brass screws with PVC collar. Open			
广	Fits 3" Sewer & Drain Pipe, 4" Sewer & Drain Fitting (see page 79). ADA Compliant/Heel-proof.	gs.				surface area 5.25 square inches. 16.06 GPM.			

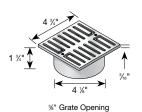


Part No.	Description	Color	Pkg. Qty.	Wt. Ea. Ibs.	Product Class	Specifications
917SC	4" Round Chrome Grate w/PVC Collar	Satin Chrome	20	0.66	15BR	4" Round Chrome Grate and screws with PVC collar. Open surface area
908PC	4" Round Chrome Grate w/PVC Collar	Polished Chrome	20	0.66	15BR	
於	Fits 3" Sewer & Drain Pipe, 4" Sewer & Drain Fitting (see page 79). ADA Compliant/Heel-proof.	5.25 square inches. 16.06 GPM.				

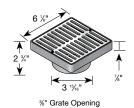


Part No.	Description	Color	Pkg. Qty.	Wt. Ea. lbs.	Product Class	Specifications
918B	6" Round Brass Grate w/Styrene Collar	Satin Brass	8	1.38	15BR	6" Round Solid Brass Grate and brass screws with styrene collar. Open
919PB	6" Round Brass Grate w/Styrene Collar	Polished Brass	8	1.38	15BR	
•	Fits Spee-D® Basin, 6" Sewer & Drain Fittings.					surface area 13.10 square inches. 40.07 GPM.
$\mathbf{\Lambda}$	(see page 79). ADA Compliant.					

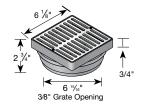
Brass & Chrome Grates (continued)



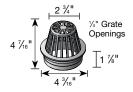
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. Ibs.	Product Class	Specifications			
913B 914PB	5" Square Brass Grate w/PVC Collar 5" Square Brass Grate w/PVC Collar	Satin Brass Polished Brass	10 10	1.21	15BR 15BR	5" Square Solid Brass Grate with brass screws and PVC collar. Open			
*	Fits 4" Sewer and Drain Fittings, 3" Sewer and Drain (see page 79). ADA Compliant.	n Pipe, and 3" Triple W	all Pipe.		surface area 2.5 so inches. 7.65 GPM.				



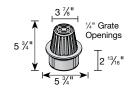
Part	No.	Description	Color	Pkg. Qty.	Wt. Ea. Ibs.	Product Class	Specifications			
920E 923P		6" Square Brass Grate w/Styrene Adapter 6" Square Brass Grate w/Styrene Adapter	Satin Brass Polished Brass	8	1.65 1.65	15BR 15BR	6" Square Solid Brass Grate with brass-colored styrene low-profile adapter			
	大	Fits 3" or 4" Sewer and Drain Pipe or Fittings, 3" or (see page 79). ADA Compliant.	4" Corrugated Pipe, ar	nd 3" or 4" Tri	ple Wall Pipe.		and brass screws. Open surface area 11.60 square inches. 35.49 GPM.			



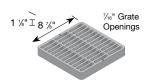
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. Ibs.	Product Class	Specifications			
921B 922PB	6" Square Brass Grate w/Styrene Adapter 6" Square Brass Grate w/Styrene Adapter	Satin Brass Polished Brass	8	1.71 1.70	15BR 15BR	6" Square Solid Brass Grate with brass-colored styrene low-profile adapter			
†	Fits Spee-D® Basin, 6" Sewer and Drain Pipe & Fitti (see page 79). ADA Compliant.	ings.				and brass screws. Open surface area 11.60 square inches. 35.49 GPM.			



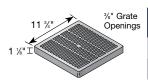
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. lbs.	Product Class	Specifications		
78B	4" Atrium Brass Grate	Brass	1	2.00	15BR	Open surface area 10.20 square inches. 31.20 GPM.		
	Fits 4" Sewer and Drain Pipe & Fittings.	Square mones. 31.20 drw.						



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. Ibs.	Product Class	Specifications		
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.	square mones. 00.03 arivi.						



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. Ibs.	Product Class	Specifications			
930B	9" Square Brass Grate	Brass	1	5.11	15BR	Open surface area 34.00 square inches. 104.01 GPM.			
	(see page 79). ADA Compliant.					Includes SS Screws.			



Pa	ırt No.	Description	Color	Pkg. Qty.	Wt. Ea. Ibs.	Product Class	Specifications		
12	230B	12" Square Brass Grate	Brass	1	9.24	15BR	Open surface area 42.87		
		(see page 79). ADA Compliant.					square inches. 131.14 GPM. Includes SS Screws.		



Decorative Grates

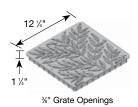
Designed to meet today's demand for products that are as beautiful as they are functional. NDS decorative grates feature consumer-tested designs and offer a range of colors and materials ideal for any application or setting.



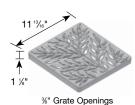


Catch Basin Plastic & Metal Decorative Grates

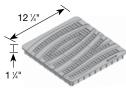
Fits 12" Catch Basins. Available in Botanical and Wave designs, in multiple colors or in cast iron. Plastic grates are "T-top" and overlap basin edge. Iron grates sit flush.



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specifications
1218S	12" x 12" Square Botanical Grate	Sand	8	3.27	10ND	12" Square Structural
1218GR	12" x 12" Square Botanical Grate	Green	8	3.27	10ND	Foam Polyolefin Botanical Grate with UV inhibitor.
1218GY	12" x 12" Square Botanical Grate	Gray	8	3.27	10ND	Open surface area 24.44
1218	12" x 12" Square Botanical Grate	Black	8	3.27	10ND	square inches. 74.77 GPM.
839	#6 x 1-3/4 FH Phillips Screw	Metal	40	n/a	10ND	Class B load rated.
	Use Screw # 839, FH#6 x 1-3/4". (see page 79). ADA Compliant.					



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specifications		
1218CI	12" x 12" Square Botanical Cast Iron Grate	Black*	1	12.67	10ND	12" Square Cast Iron		
629	#20 x 1-1/2 FH Phillips Screw	Metal	40	n/a	10ND	Botanical Grate. Open surface area 24.44 square		
	Use Screw # 629, FH#20 x 1-1/2". "Painted for shipping & display only; grate will form iron-oxid (see page 79). ADA Compliant.	le patina				inches. 74.77 GPM. Class B load rated.		



3/8"	Grate	Oper	inas

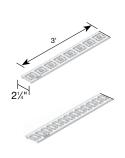
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	%" Grate Openings

Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specifications
1224S	12" x 12" Square Wave Grate	Sand	8	2.68	10ND	12" Square Structural
1224GR	12" x 12" Square Wave Grate	Green	8	2.68	10ND	Foam Polyolefin Wave Grate with UV inhibitor.
1224GY	12" x 12" Square Wave Grate	Gray	8	2.68	10ND	Open surface area 25.67
1224	12" x 12" Square Wave Grate	Black	8	2.68	10ND	square inches. 78.53 GPM.
839	#6 x 1-3/4 FH Phillips Screw	Metal	40	n/a	10ND	Class B load rated.
	Use Screw # 839, FH#6 x 1-3/4". (see page 79). ADA Compliant.					

Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specifications	
1224Cl 629	12" x 12" Square Wave Cast Iron Grate #20 x 1-1/2 FH Phillips Screw	Black* Metal	1 40	13.90 n/a	10ND 10ND	12" Square Cast Iron Wave Grate. Open surface area	
029	Use Screw # 629, FH#20 x 1-1/2". *Painted for shipping & display only; grate will form iron-oxi (see page 79). ADA Compliant.		40	ΙΙ/α	TOND	25.60 square inches. 78.31 GPM. Class B load rated.	

Slim Channel Plastic Decorative Grates

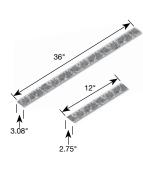
Excellent for light duty applications, including residential pools, concrete and paver patios, spas, walkways and paver landscapes.



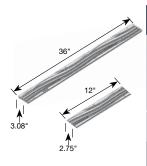
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specifications
9251	3 ft. Slim Channel Grate Square	White	30 EA (90 LF)	0.36	25PF	3 ft Polypropylene Decorative Square
9252	3 ft. Slim Channel Grate Square	Sand	30 EA (90 LF)	0.36	25PF	Channel Grate with UV inhibitor. Open Surface
9253	3 ft. Slim Channel Grate Square	Gray	30 EA (90 LF)	0.36	25PF	Area 5.73 square inches per foot. 21.44 GPM per foot.
9261	3 ft. Slim Channel Grate Chain	White	30 EA (90 LF)	0.36	25PF	3 ft Polypropylene Decorative Chain
9262	3 ft. Slim Channel Grate Chain	Sand	30 EA (90 LF)	0.36	25PF	Channel Grate with UV inhibitor. Open Surface
9263	3 ft. Slim Channel Grate Chain	Gray	30 EA (90 LF)	0.36	25PF	Area 5.73 square inches per foot. 21.44 GPM
*	(see page 79). ADA Compliant/Heel-proof					per foot.

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	Specifications
846	Stainless Steel Screws, FH #4 x 5/8"	Steel	64	0.10	25PF	3 ft. Structural Foam Polyolefin
554S	3' Botanical Channel Grate	Sand	16	0.89		botanical pattern Channel Grate with UV inhibitor. Open surface
554GR	3' Botanical Channel Grate	Green	16	0.89		area 5.44 square inches per
554GY	3' Botanical Channel Grate	Gray	16	0.89		foot. 16.64 GPM per foot.
554	3' Botanical Channel Grate	Black	16	0.89		1 ft. Mini Channel botanical
554CI	1' Botanical Cast Iron Channel Grate	Black*	1	1.82		Cast Iron Channel Grate. Open
629	#20 x 1-1/2 FH Phillips Screw	Metal	40	n/a	10ND	surface area 5.39 square inches per foot. 16.49 GPM per foot.
	*Painted for shipping & display only; grate will form iron-ox (see page 79). ADA Compliant.	Class B load rated.				

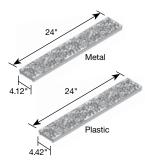


Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specifications		
846	Stainless Steel Screws, FH #4 x 5/8"	Steel	64	0.10	25PF	3 ft. Structural Foam Polyolefin		
555S	3' Wave Channel Grate	Sand	16	0.88	25PF	wave pattern Channel Grate with UV inhibitor. Open surface		
555GR	3' Wave Channel Grate	Green	16	0.88		area 5.73 square inches per		
555GY	3' Wave Channel Grate	Gray	16	0.88		foot. 17.54 GPM per foot.		
555	3' Wave Channel Grate	Black	16	0.88		1 ft. Mini Channel Wave Cast		
555CI	1' Wave Cast Iron Channel Grate	Black*	1	1.30		Iron Channel Grate. Open		
629	#20 x 1-1/2 FH Phillips Screw	Metal	40	n/a	10ND	surface area 4.11 square inches per foot. 12.56 GPM per foot.		
	*Painted for shipping & display only; grate will form iron-oxid (see page 79). ADA Compliant.	e patina				Class B load rated.		



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.



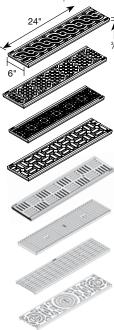
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specifications	
829	Stainless Steel Screws, FH #8 x 1"	Steel	48	0.06	25PF	2 ft. Structural Foam Polyolefin	
252S	2' Channel Botanical Grate	Sand	24 ft.	1.74	25PF	decorative botanincal Channel Grate with UV inhibitor. Open	
252GR	2' Channel Botanical Grate	Green	24 ft.	1.74	25PF	surface area 7.78 square inches	
252GY	2' Channel Botanical Grate	Gray	24 ft.	1.74	25PF	per foot. 23.80 GPM per foot.	
252	2' Channel Botanical Grate	Black	24 ft.	1.74	25PF	2 ft. Cast Iron decorative	
252Cl	2' Cast Iron Channel Botanical Grate	Black*	1 ft.	7.06	25PF	botanincal Channel Grate. Open	
629	#20 x 1-1/2 FH Phillips Screw	Metal	40	n/a	10ND	surface area 8.99 square inches per foot. 27.50 GPM per foot.	
	*Painted for shipping & display only; grate will form iron-oxide patina (see page 79). ADA Compliant.					Class B load rated.	



			Pkg.	Wt. Ea.	Product	
Part No.	Description	Color	Qty.	(lbs.)	Class	Specifications
829	Stainless Steel Screws, FH #8 x 1"	Steel	48	0.06	25PF	2 ft. Structural Foam Polyolefin
253S	2' Channel Wave Grate	Sand	24 ft.	1.84	25PF	decorative wave Channel Grate with UV inhibitor. Open surface
253GR	2' Channel Wave Grate	Green	24 ft.	1.84	25PF	area 7.78 square inches per
253GY	2' Channel Wave Grate	Gray	24 ft.	1.84	25PF	foot. 23.80 GPM per foot.
253	2' Channel Wave Grate	Black	24 ft.	1.84	25PF	2 ft. Cast Iron decorative wave
253CI	2' Cast Iron Channel Wave Grate	Black*	2 ft.	7.52	25PF	Channel Grate. Open surface
629	#20 x 1-1/2 FH Phillips Screw	Metal	40	n/a	10ND	area 7.41 square inches per foot, 22.67 GPM per foot, Class
	*Painted for shipping & display only; grate will form iron-oxid (see page 79). ADA Compliant.	de patina				B load rated.

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 D and ADA compliant.

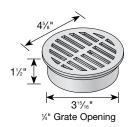


Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specifications
DS-601	Weave Pattern	Raw Iron	1	14.50	25DS	Decorative grates are made of ductile iron. Weave: open area 6.75 square inches per foot;
DS-602	Diamond Pattern	Raw Iron	1	14.30	25DS	
DS-603	Tile Pattern	Raw Iron	1	14.70	25DS	20.65 GPM. Diamond: open area 9.55 square
DS-604	Brick Pattern	Raw Iron	1	14.30	25DS	inches per foot; 29.21 GPM. Tile: open area 7.95 square inches per foot; 24.32 GPM. Brick: open area 11.35 square inches per foot; 34.725 GPM. Deco slot: open area 16.75 square inches per foot; 51.24 GPM.
DS-609	Deco Slot	Raw Iron	1	14.50	25DS	
DS-610-KIARO	Kiaro Slot	Ductile Iron	120	14.99	25DS	
DS-611-VIA	Via Slot	Ductile Iron	120	10.36	25DS	
DS-612-VILLE	Ville Pattern	Ductile Iron	120	11.68	25DS	
	Use with Dura Slope Drains (page 72), Dura Slope C	atch Basins (page 7	4).			
	Decorative grates are made of ductile iron. Uncoate Additional powder-coat colors available: Black (K), V Orange (O), Gray (Y), Brown (N)					
	MTO 6-7 week lead time.					
	(see page 79). ADA Compliant/Heelproof. Must be use	ed with DS-200H to a	acheive Class	D Load Ratin	g.	

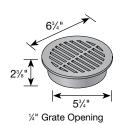
Round Grates



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. Ibs.	Product Class	Specifications	
14	3" Round Grate	Black	40	0.13	10ND	3" Round Structural Foam	
15	3" Round Grate	Gray	40	0.13	10ND	Polyolefin Grate with UV inhibitor. Open surface area 2.60 square inches. 7.95 GPM.	
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. (see page 79). ADA Compliant/Heel-proof.						



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. Ibs.	Product Class	Specifications	
11	4" Round Grate	Black	25	0.17	10ND	4" Round Structural Foam Polyolefin Grate with UV inhibitor. Open suraface 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		
六	Fits 4" Sewer and Drain Pipe & Fittings, 4" Corrugat (see page 79). ADA Compliant/Heel-proof.						



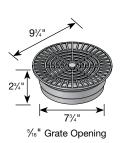
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. Ibs.	Product Class	Specifications
40	6" Round Grate	Black	10	0.49	10ND	6" Round Structural Foam
50	6" Round Grate	Green	10	0.49	10ND	Polyolefin Grate with UV inhibitor. Open surface area 9.10 square inches. 27.84 GPM.
60	6" Round Grate	Gray	10	0.49	10ND	
60S	6" Round Grate	Sand	10	0.49	10ND	
广	Fits Spee-D® Basin, 6" Sewer and Drain Pipe & Fitti (see page 79). ADA Compliant/Heel-proof.					



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. Ibs.	Product Class	Specifications
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	
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Round Grates (continued)



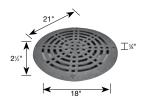
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. Ibs.	Product Class	Specifications		
1040	10" Round Grate	Black	10	1.01	10ND	10" Round Structural Foam Polyolefin Grate with UV inhibitor. Open surface area 21.57 square inches. 65.99 GPM.		
1050	10" Round Grate	Green	10	1.01	10ND			
1060	10" Round Grate	Gray	10	1.01	10ND			
1060S	10" Round Grate	Sand	10	1.01	10ND			
*	Fits 8" Sewer and Drain Pipe & Fittings, 8" Corrugated Pipe.							
Y	(see page 79). ADA Compliant.							



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. Ibs.	Product Class	Specifications
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 79)					

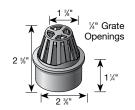


Part No.	Description	Color	Pkg. Qty.	Wt. Ea. Ibs.	Product Class	Specifications
1511 1512	15" Round Grate 15" Round Grate	Black Green	6	6.89 6.89	10ND 10ND	15" Round Structural Foam Polyolefin Grate with
—	Fits 15" Sewer and Drain Fittings, 15" Corrugated P (see page 79)		v	0.00	TONE	UV inhibitor. Open surface area 85.60 square inches. 261.86 GPM.

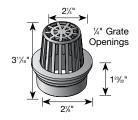


art No.	Description	Color	Pkg. Qty.	Wt. Ea. Ibs.	Product Class	Specifications		
01SDG	18" Round Grate	Green	1	7.50	28ND	Round Polypropylene Grate. Open surface area 75.55 square inches. 231.12 GPM. Includes lag bolts.		
	Fits 18" Sewer and Drain Fittings, 18" Corrugated P (see page 79)	ipe, includes Lag Bolts.						

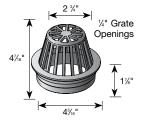
Atrium Grates



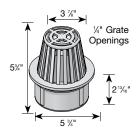
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. lbs.	Product Class	Specifications		
270	2" Atrium Grate	Gray	20	0.10	10ND	Flat-Top PVC Atrium Grate with UV inhibitor. Open surface area 4.00 square inches. 12.24 GPM.		
	Fits 2" Schedule 40 Fittings.							



Part N	No.	Description	Color	Pkg. Qty.	Wt. Ea. lbs.	Product Class	Specifications
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.						



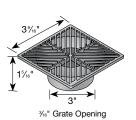
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. lbs.	Product Class	Specifications
75	4" Atrium Grate	Green	20	0.21	10ND	Flat-Top Structural Foam Polyolefin Atrium Grate with UV inhibitor. Open surface area 17.00 square inches. 52.01 GPM.
76	4" Atrium Grate	Gray	20	0.21	10ND	
78	4" Atrium Grate	Black	20	0.21	10ND	
78S	4" Atrium Grate	Sand	20	0.21	10ND	
	Fits 4" Sewer and Drain Pipe & Fittings, 4" Corrugat					



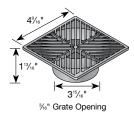
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. lbs.	Product Class	Specifications
80	6" Atrium Grate	Green	10	0.62	10ND	Flat-Top Structural Foam Polyolefin Atrium Grate with UV inhibitor. Open
81	6" Atrium Grate	Gray	10	0.62	10ND	
90	6" Atrium Grate	Black	10	0.62	10ND	surface area 28.40 square inches, 86.88 GPM.
90S	6" Atrium Grate	Sand	10	0.62	10ND	
	Fits Spee-D® Basin, 6" Sewer and Drain Pipe & Fitting	ngs, 6" Corrugated Pipe	9.			



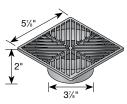
Square Grates



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. lbs.	Product Class	Specifications
1	4" Square Grate	Green	40	0.11	10ND	4" Square Structural Foam
2	4" Square Grate	Black	40	0.11	10ND	Polyolefin Grate with diagonally converging
3	4" Square Grate	Gray	40	0.11	10ND	pattern with UV inhibitor. Open surface area 3.45
*	Fits 3" Sewer and Drain Pipe & Fittings, 3" Corrugat	square inches. 10.55 GPM.				
\wedge	(see page 79). ADA Compliant/Heel-proof.					

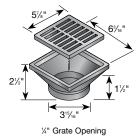


	Part No.	Description	Color	Pkg. Qty.	Wt. Ea. lbs.	Product Class	Specifications
I	7	5" Square Grate	Green	25	0.20	10ND	5" Square Structural Foam
	8	5" Square Grate	Black	25	0.20	10ND	Polyolefin Grate with diagonally converging
	9	5" Square Grate	Gray	25	0.20	10ND	pattern with UV inhibitor. Open surface area 4.25
1	*	square inches. 13.00 GPM.					
	Λ	(see page 79). ADA Compliant/Heel-proof.					

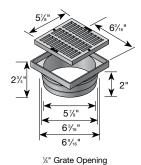


1/4"	Grate	Oper	nino
, -	G. G.	Opo.	

Part No.	Description	Color	Pkg. Qty.	Wt. Ea. lbs.	Product Class	Specifications
4	6" Square Grate	Black	10	0.40	10ND	6" Square Structural Foam
5	6" Square Grate	Green	10	0.40	10ND	Polyolefin Grate with diagonally converging
6	6" Square Grate	Gray	10	0.40	10ND	pattern with UV inhibitor. Open surface area 10.40
06S	6" Square Grate	Sand	10	0.40	10ND	square inches. 31.81 GPM.
*	Fits 3" or 4" Sewer and Drain Pipe, 3"					
\wedge	(see page 79). ADA Compliant/Heel-pro	of.				

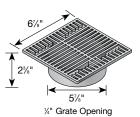


Part No.	Description	Color	Pkg. Qty.	Wt. Ea. lbs.	Product Class	Specifications
640	6" x 6" x 4" Square Grate & Adapter	Black	8	0.83	10ND	6"x6" Low-Profile Adapter
641	6" x 6" x 4" Square Grate & Adapter	Green	8	0.83	10ND	and Structural Foam Polyolefin Removable
642	6" x 6" x 4" Square Grate & Adapter	Gray	8	0.83	10ND	Grate with UV inhibitor and stainless steel screws.
×	Fits 3" or 4" Sewer and Drain Pipe & Fittings, 3" or (see page 79). ADA Compliant/Heel-proof.	Open surface area 14.44 square inches. 44.17 GPM.				

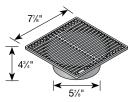


Part No.	Description	Color	Pkg. Qty.	Wt. Ea. lbs.	Product Class	Specifications
637	6" x 6" x 6" Square Grate & Adapter	Black	8	0.88	10ND	6"x6" Low-Profile Adapter and Structural Foam
†	Fits Spee-D® Basin, 6" Sewer and Drain Pipe & Fitti (see page 79). ADA Compliant/Heel-proof.	ngs.				Polyolefin Removable Grate with UV inhibitor and stainless steel screws. Open surface area 14.44 square inches. 44.17 GPM.

Square Grates (continued)

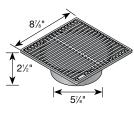


Part No.	Description	Color	Pkg. Qty.	Wt. Ea. lbs.	Product Class	Specifications
771	7" Square Grate	Black	10	0.65	10ND	7" Square Structural Foam
772	7" Square Grate	Green	10	0.65	10ND	Polyolefin Grate with UV inhibitor. Open surface
773	7" Square Grate	Gray	10	0.65	10ND	area 13.60 square inches. 41.60 GPM.
773S	7" Square Grate	Sand	10	0.65	10ND	11.00 di iii.
汴	Fits Spee-D® Basin, 6" Sewer and Drain Pipe & Fitti (see page 79). ADA Compliant/Heel-proof.	ngs, 6" Corrugated Pip	2 .			



1/4" Grate Opening

Part No.	Description	Color	Pkg. Qty.	Wt. Ea. lbs.	Product Class	Specifications
881	8" Square Grate	Black	10	0.79	10ND	8" Square Structural Foam
882	8" Square Grate	Green	10	0.79	10ND	Polyolefin Grate with UV inhibitor. Open surface
883	8" Square Grate	Gray	10	0.79	10ND	area 17.16 square inches. 52.49 GPM.
883S	8" Square Grate	Sand	10	0.79	10ND	0 <u>1</u> .10 u
广	Fits Spee-D® Basin, 6" Sewer and Drain Pipe & Fitti					
Λ	(see page 79). ADA Compliant/Heel-proof.					

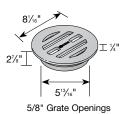


% Grate Opening

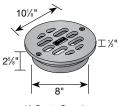
Part No.	Description	Color	Pkg. Qty.	Wt. Ea. lbs.	Product Class	Specifications
950	9" Square Grate	Green	10	1.11	10ND	9" Square Structural Foam
960	9" Square Grate	Gray	10	1.11	10ND	Polyolefin Grate with UV inhibitor. Open surface
970	9" Square Grate	Black	10	1.11	10ND	area 28.40 square inches. 86.88 GPM.
970S	9" Square Grate	Sand	10	1.11	10ND	
†	Fits Spee-D® Basin, 6" Sewer and Drain Pipe & Fitti					
\wedge	(see page 79). ADA Compliant.					



Duracast™ In-Line Grates

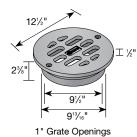


Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specifications
D6	6" Round Grate	Black*	1	7.30	10ND	6" Round Heavy-Duty
	Fits 6" Corrugated and Sewer and Drain Pipe. D6 is not a custom grate and qualifies for normal NI Fits SPEE-D® Basin. *Painted for shipping & display only; grate will form iron-oxio (see page 79).	Ü				Ductile Grate with Black Paint. Open surface area 7.05 square inches. 21.57 GPM. H-20 load rating.

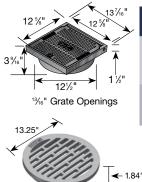


	8"	
1"	Grate Ope	enings

Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specifications
D8	8" Round Grate	Black*	1	14.59	10ND	8" Round Heavy-Duty
	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 (see page 79).					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.



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specifications
D10	10" Round Grate	Black*	1	20.60	10ND	10" Round Heavy-Duty
	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 (see page 79).				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.	



Part No.	Description	Color	Pkg. Qty.	Wt. Ea. (lbs.)	Product Class	Specifications
D12H-W0	12" Square Hinged Cast Iron Grate without Adapter 12" Round Grate	Black*	1	48.00 16.00	10ND	H-20 load rating. Open surface area 48.30 square inches. 147.76 GPM.
	Fits 12" Corrugated and Sewer and Drain Pipe. *Painted for shipping & display only; grate will form iron-oxide patina (see page 79).					H-20 load rating. Open surface area 55.16 square inches. 169.74 GPM.