

Universal Square Grates

Features

- Manufactured from structurally foamed High-Density Polyethylene (HDPE)
- UV stabilized to protect from sun degradation
- Available in green and black
- Textured anti-skid surface
- Load rated for pedestrian traffic¹
- ADA compliant
- Made in the USA



DG7USG

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

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

Round Catch Basins

Features

- Manufactured from High-Impact Polystyrene (HIPS)
- UV stabilized to protect from sun degradation
- Available in both one and two outlet models
- Accepts 6" Flat Grates, 6" Atrium Grates and 7" Universal Grates
- Universal outlet(s) used to connect to 3" or 4" Sewer and Drain Pipe (ASTM D2729), 3" or 4" Corrugated Pipe and 3" or 4" Triple Wall Pipe
- Includes a sump to allow sediment to settle in basin to minimize clogging of pipes
- To extend height of basin, use 6" PVC Pipe (ASTM D2729 and ASTM D3034, SDR 35) as a riser
- Made in the USA



DB6R1

DB6R2

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