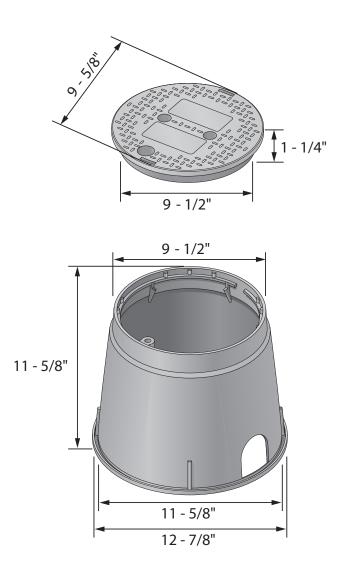


TECHNICAL SPECIFICATIONS

NDS Standard Series 10" Round Valve Boxes

Specifications: The NDS STANDARD SERIES 10" round valve boxes and covers are injection molded of structural foam polyolefin material with a melt index between 10-12. Coloring and UV stabilizers are added, along with processing lubricants when needed. The 10" round body shall be tapered and have a minimum wall thickness of .200". The cover seat area shall have 6 structural support ribs on the underside of the seat, each with a minimum thickness of .250". The bottom of the body shall have a .500" flange. The 10" round cover shall have an average thickness of .250".



2-1/2" x 2-3/4" Pipe Slot



Product is not to be installed in concrete and is not to be used in vehicular applications. Weights and dimensions are nominal.

Part Number	Box Description	Cover Description - Marking	Color (Box/Cover)	Pallet Qty	Weight Ea
Box & Cover					
111BC	10" Round Box	Round Overlapping Cover - ICV	Black/Green	180	3.00
111BCB	10" Round Box	Round Overlapping Bolt-Down Cover - ICV	Black/Green	180	3.00
111BC SAND	10" Round Box	Round Overlapping Cover - ICV	Sand/Sand	180	3.00
111BCR	10" Round Box	Round Overlapping Cover - Reclaimed Water	Black/Purple	180	3.00
111PBCR	10" Round Box	Round Overlapping Cover - Reclaimed Water	Purple/Purple	180	3.00
111BCW	10" Round Box	Round Overlapping Cover - Water	Black/Green	180	3.00
111BCS	10" Round Box	Overlapping Cover - Sewer	Black/Green	180	3.00
111BCBS	10" Round Box	Overlapping Bolt-Down Cover - Sewer	Black/Green	180	3.00
112BC	10" Round Box	Round Overlapping Cover - ICV	Green/Green	180	3.00
Cover Only					
111C		10" Round Overlapping Cover - ICV	Green	300	1.00
111C SAND		10" Round Overlapping Cover - ICV	Sand	300	1.00
111CR		10" Round Overlapping Cover - Reclaimed Water	Purple	300	1.00
111CEB		10" Round Overlapping Cover - Electrical	Black	300	1.00
111CE-GY		10" Round Overlapping Cover - Electrical	Gray	300	1.00
111CW		10" Round Overlapping Cover - Water	Green	300	1.00
111CS		10" Round Overlapping Cover - Sewer	Green	300	1.00
111C CATV		10" Round Overlapping Cover - CATV	Green	300	1.00
111CE		10" Round Overlapping Cover - Electrical	Green	300	1.00
111CH		10" Round Overlapping Cover - With Hole, ICV	Green	300	1.00
Box Only					
111B	10" Round Box		Black	180	2.00
111B SAND	10" Round Box		Sand	180	2.00
111PB	10" Round Box		Purple	180	2.00
111BB		1-1/4" x 5/16 SS Bolt	Steel	1	0.10

Call for additional options and availability

Properties of Unfoamed Resin						
	ASTM Test Method	Polyolefin				
Tensile Strength, Yield	ASTM D 638	3100-4400 PSI				
Density	ASTM D 792	.900956				
Notched Izod Impact Strength	ASTM D 256	4-15 ft. lbs/in.				
Heat Deflection Temperature @ 66 PSI, Degreees F.	ASTM D 648	165-212 degrees F.				

Shipping Configuration				
	Box & Cover			
Pallet	180			
Pieces per Stack	10			
Stack per Pallet	25			
Pallet Dimensions	40"x48"x35 1/2"			



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