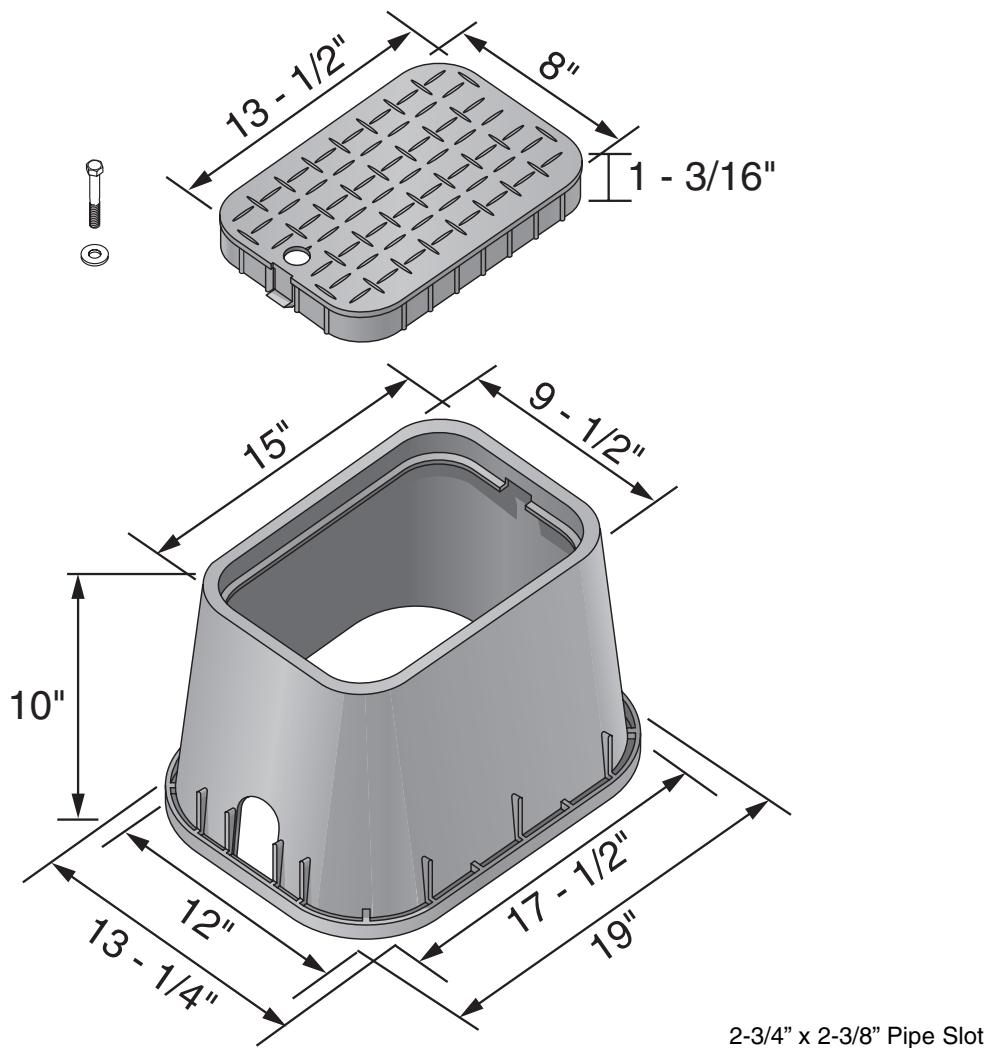


# TECHNICAL SPECIFICATIONS

## NDS 10" x 15" x 10" Rectangular Valve Boxes

Specifications: The NDS 10"x15"x10" body shall be tapered and have a minimum wall thickness of .13". The body shall have a double wall at the top cover seat area with a minimum thickness of .20". The cover seat area shall have 12 structural support ribs on the underside of the seat, each with a minimum thickness of .130". The bottom of the body shall have a 5" flange. The D1000 cover shall have an average thickness of .187". NDS valve boxes and covers are injection molded of structural foam recycled polyolefin material with a melt index between 10-12. Coloring and UV stabilizers are added, along with processing lubricants when needed.



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
<b>Box &amp; Cover</b>					
D1000-SG	10"x15"x10" Box	Drop-In Cover - Valve Box	Black/Green	96	4.80
D1000-BD-SG	10"x15"x10" Box	Drop-In Bolt-Down Cover - Valve Box	Black/Green	96	4.90
D1000-SBSWR	10"x15"x10" Box	Drop-In Cover - Sewer	Black/Black	96	4.80
<b>Cover Only</b>					
D1000-SGL	10"x15" Drop-In Cover - Valve Box	Green	360	1.40	
D1000-SBSWRL	10"x15" Drop-in Cover - Sewer	Black	360	1.40	
D1000-BDSG LID	10"x15" Drop-In Bolt-Down Cover - Valve Box	Green	360	1.40	
<b>Box Only</b>					
D1000-B/O	10"x15"x10" Box	Black	96	3.40	
D1000-BD B/O	10IN RECT BOLT DOWN BOX	ONLY PLT	96		

Call for additional options and availability

<b>Properties of Unfoamed Resin</b>		
	<b>ASTM Test Method</b>	<b>Polyolefin</b>
Tensile Strength, Yield	ASTM D 638	3100-4400 PSI
Density	ASTM D 792	.900-.956
Notched Izod Impact Strength	ASTM D 256	4-15 ft. lbs/in.
Heat Deflection Temperature @ 66 PSI, Degrees F.	ASTM D 648	165-212 degrees F.

<b>Shipping Configuration</b>		
	<b>Box</b>	<b>Cover</b>
<b>Pallet</b>	96	75
<b>Pieces per Stack</b>	16	25
<b>Stack per Pallet</b>	6	3
<b>Pallet Dimensions</b>	42"x42"x49"	39"x42"x62"



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