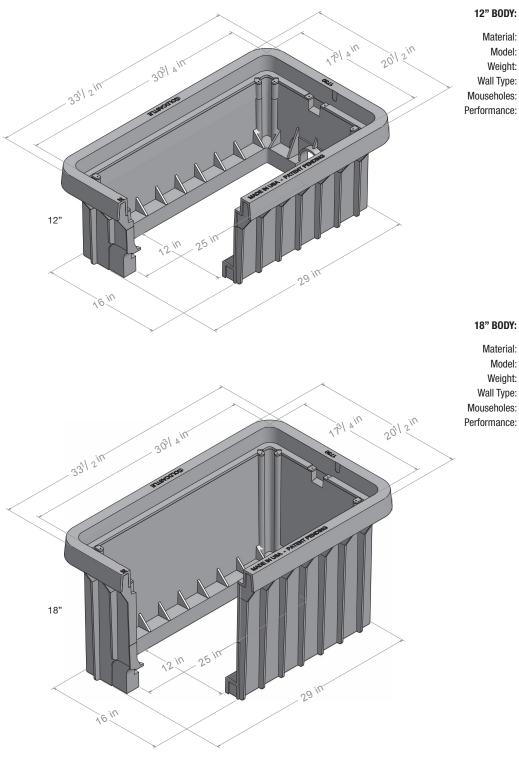
Water

## CARSON<sup>®</sup> Plastic

## Heavywall 1730BCF



## 12" BODY:

Material: HDPE Model: Weight: Wall Type: Mouseholes: Performance:

17" x 30" 25 lbs Straight 0-4 ANSI/SCTE-77 Tier 8, WUC 3.6, ASTM C857 A-8, Exceeds 20,000 lb minimum load failure

18" BODY:

HDPE 17" x 30" 33 lbs Straight 0-4 ANSI/SCTE-77 Tier 8, WUC 3.6, ASTM C857 A-8, Exceeds 20,000 lb minimum load failure

Medium Duty: Non-deliberate Traffic

For use in non-vehicular traffic situations only.

Actual load rating is determined by the box and cover combination. Weights and dimensions may vary slightly Rev 10/2016 ©2016 Oldcastle, Inc.

\*Cover comes standard with permanent markings for manufacturer, load rating, model size and manufacturing location.

Contact your Oldcastle Enclosure Solutions Distribution Center for specific information and additional options.

877-250-5139 oldcastleprecast.com/enclosuresolutions

## Oldcastle® Enclosure Solutions

Water



Heavywall 

				1730BCF
Options:	Available Heavy Duty Plastic Cove	rs:		
-	Flush Solid Cover			2200
	Flush Cover with Plastic Reader Door		and the second second	
	Flush Cover with Cast Iron Reader Door			and a second and
			The second secon	
	Flush Cover with AMR Recess			
	Flush Cover with AMR Bracket (undermount)			
	Available Polymer Concrete Covers:		Composite with AMR Recess	HD HDPE Flush Solid
	Flush Solid Cover			
	Flush Cover with Cast Iron Reader Door			
	Flush Cover with Cast from Reader D	UUI		· · · · · · · · ·
	Available Composite Covers:		and the S	
	Flush Solid Cover		- APPERING	
	Aveilable Dustile Iren Covers		a a	
	Available Ductile Iron Covers:			
	Flush Solid Cover		Polymer Cover	HD HDPE AMR Recess
	Flush Cover with Ductile Iron Max View Reader Door			
	Add On Options for All Covers:			
	AMR Opening			
	, whit oppoining			
	Add On Ontions for Plastic and Pa	lumor Covoro		
	Add On Options for Plastic and Polymer Covers:			
	AMR Bracket			
				Ductile Iron Max View Cover
terial	Material Property	ASTM Test Method	Typical Value <sup>1</sup>	
ions:	Type, Class, Category	D 1248	III, A, 3	
0115.	Density, g/cm <sup>3</sup> Tensile Strength, at break, psi	D 1505 D 638	0.950 min., not to exceed 0.965 3,000 to 4,400	
	Elongation, at break, %	D 638	400	
	Tensile Impact, ft-Ib/in <sup>2</sup>	D 1822	27	
	Flexural Modulus, psi	D 790	120,000 min., not to exceed 240,000	
	Low Temperature Brittleness, F50, at °C	D 746	<-76	
	Hardness, Shore D	D 2240	66	
	Deflection Temperature, at 66 psi, °F	D 648	150° min., not to exceed 200°	
	Electrical Dielectric Strength, V/mil	D 149	400 min., not to exceed 600	
	Molded Product			

The values listed for physical property measurements are nominal values only. Certain physical property measurements are subject to variations consistent with the test methods and are within a generally accepted range for such values.

D 543

D 570

**Product Load Rating:** 



For use in non-vehicular traffic situations only.

Note:

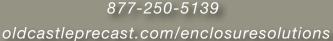
Chemical Resistance

Water Absorption

Actual load rating is determined by the box and cover combination. Weights and dimensions may vary slightly All information contained on this sheet is current at the time of printing. Oldcastle Precast, Inc. reserves the right to discontinue or update product information without notice.



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Very Resistant

Less than 1% weight change