Oldcastle® Enclosure Solutions

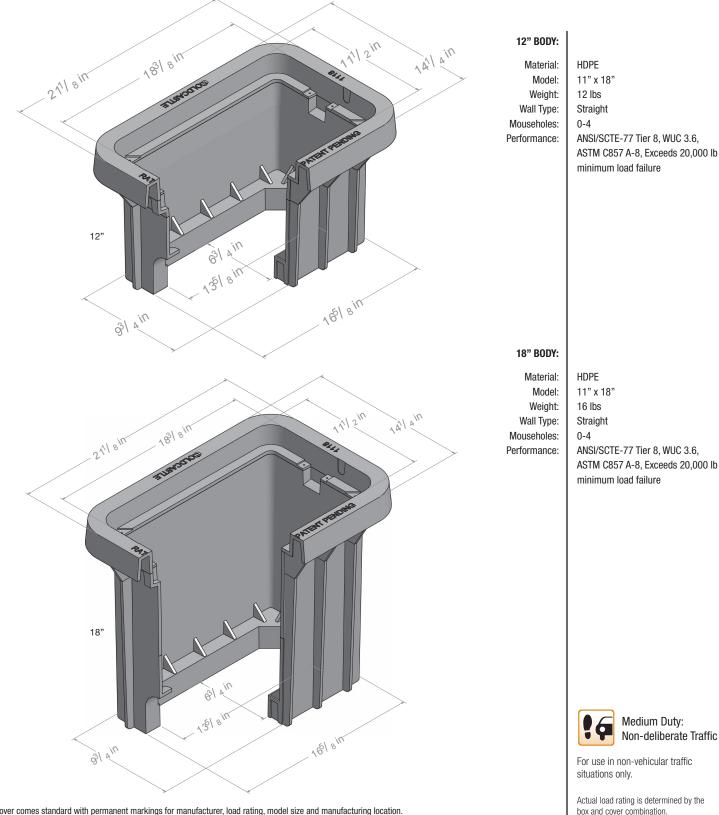
Water

CARSON[®] Plastic

Heavywall 1118BCF

Weights and dimensions may vary slightly

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*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

				1118BCF
Options:	Available Heavy Duty Plastic Cov	ers:		
	Flush Solid Cover			0.0.0.0
	Flush Cover with Plastic Reader Door			
	Flush Cover with Cast Iron Reader Door		The second second	
	Flush Cover with AMR Recess			
	Flush Cover with AMR Bracket (undermount)			Contraction of the second s
	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			_
	TIUSH GOVET WITH GASE ITOH HEALER DOOL			·
	Available Composite Covers:		and a second second	
	Flush Solid Cover		+uperine 3	
			2) 4	Contraction of the second s
	Available Ductile Iron Covers:			
	Flush Solid Cover		Delymer Cover	
	Flush Cover with Ductile Iron Max View Reader Door		Polymer Cover	HD HDPE AMR Recess
	Add On Options for All Covers:			1 FR
	AMR Opening			
	- F - G			
	Add On Options for Plastic and Polymer Covers:			
	AMR Bracket		*	
				Ductile Iron Max View Cover
	Material Property	ASTM Test Method	Typical Value ¹	
rial	Type, Class, Category	D 1248	III, A, 3	
1S:	Density, g/cm ³	D 1505	0.950 min., not to exceed 0.965	
	Tensile Strength, at break, psi Elongation, at break, %	D 638 D 638	3,000 to 4,400 400	
	Tensile Impact, ft-lb/in ²	D 1822	27	
	Flexural Modulus, psi	D 790	120,000 min., not to exceed 240,000	
	Low Temperature Brittleness, F50, at °C Hardness, Shore D	D 746	<-76	
	Deflection Temperature, at 66 psi, °F	D 2240 D 648	150° min., not to exceed 200°	
	Electrical Dielectric Strength, V/mil	D 149	400 min., not to exceed 200	
	Molded Product			
	Chemical Resistance	D 543	Very Resistant	

Product Load Rating:

Medium Duty : Non-deliberate Traffic

q For use in non-vehicular traffic situations only.

Note:

Water Absorption

5

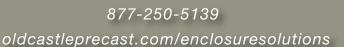
Actual load rating is determined by the box and cover combination. Weights and dimensions may vary slightly All information contained on this sheet is current at the time of printing. Oldcastle Precast, Inc. reserves the right to discontinue or update product information without notice.

D 570

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.



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Less than 1% weight change