



**COVER:**

Style: T Cover  
 Material: HDPE  
 Model: 7" Dia.  
 Weight: < 1 lbs  
 Std. Fasteners: Snap-On  
 Options: Logos and Special Markings  
 Surface: Skid Resistant & Marked\*  
 Performance: Pedestrian, ASTM C857, WUC 3.6,

**BODY:**

Material: HDPE  
 Model: 7" Dia.  
 Weight: < 1 lbs  
 Wall Type: Flared  
 Mouseholes: 2  
 Performance: Pedestrian, ASTM C857, WUC 3.6,



**Light Duty:  
Pedestrian Only**

For use in non-vehicular traffic situations only.

We do not recommend installation in concrete or asphalt.  
 Coefficient of Friction <0.5

Actual load rating is determined by the box and cover combination.  
 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.

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**Options:**

**Available Plastic Covers:**

T Cover

**Available Plastic Cover Colors:**

Green, Black, Tan, Purple

**Available Body Colors:**

Green, Black, Tan, Purple

**Add On Options:**

EMS Marker

Racking Provision

Lid Gaskets\*

\*Lid Gaskets inhibit water flow into the box, they do not make Enclosure fully waterproof.



T Cover

**Raw Material Specifications:**

Material Property	ASTM Test Method	Typical Value <sup>1</sup>
Type, Class, Category	D 1248	III, A, 3
Density, g/cm <sup>3</sup>	D 1505	0.950 min., not to exceed 0.965
Tensile Strength, at break, psi	D 638	3,000 to 4,400
Elongation, at break, %	D 638	400
Tensile Impact, ft-lb/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
<b>Molded Product</b>		
Chemical Resistance	D 543	Very Resistant
Water Absorption	D 570	Less than 1% weight change

<sup>1</sup>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.

**Product Load Rating:**



Light Duty : Pedestrian Only

**Note:**

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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