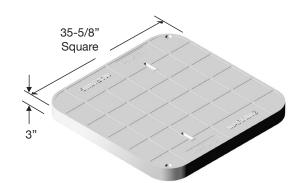




Specification Grade

36 Series Vaults



37-7/8" Square 42-13/16" Square 47" Square

47" Square 18" 42-13/16"

*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.

COVER: Style:

Material: Model: Weight: Std. Fasteners: Ontions:

Options:
Surface:
Performance:

Flush HDPE 36" x 36"

23.5 lbs 3/8" Hex Bolt

Logos and Special Markings Skid Resistant & Marked* Pedestrian, ASTM C857, WUC 3.6,

BODY:

Material: Model: Weight: Wall Type: Performance: HDPE 36" x 36" 18" Depth: 47.3 lbs

Flared

Pedestrian, ASTM C857, WUC 3.6,

EXTENSION:

Material: Models: Depths: Wall Type: Performance:

HDPE 36" x 36" 6", 12", and 18" Straight 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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Extensions

Made to order

Square



Specification Grade

36 Series Vaults

Options:

Available Plastic Covers:

Flush Solid (Standard)

T Cover Solid

Available Plastic Cover Colors:

Black (Standard), Green, Grey, Tan, Purple

Locking Options for Plastic Covers:

Bolt Down Feature

L Bolt Feature

Drop-N-Lock™

Available Body Colors:

Black (Standard), Green, Grey, Tan, Purple

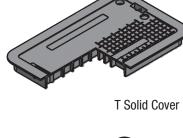
Add On Options:

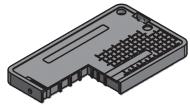
EMS Marker

Racking Provision

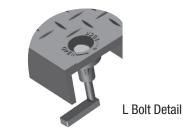
Lid Gaskets*

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





Flush Solid Cover





Raw Material Specifications:

Material Property	ASTM Test Method	Typical Value ¹
Type, Class, Category	D 1248	III, A, 3
Density, g/cm ³	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 ²	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		
Chemical Resistance	D 543	Very Resistant
Water Absorption	D 570	Less than 1% weight change

¹The 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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