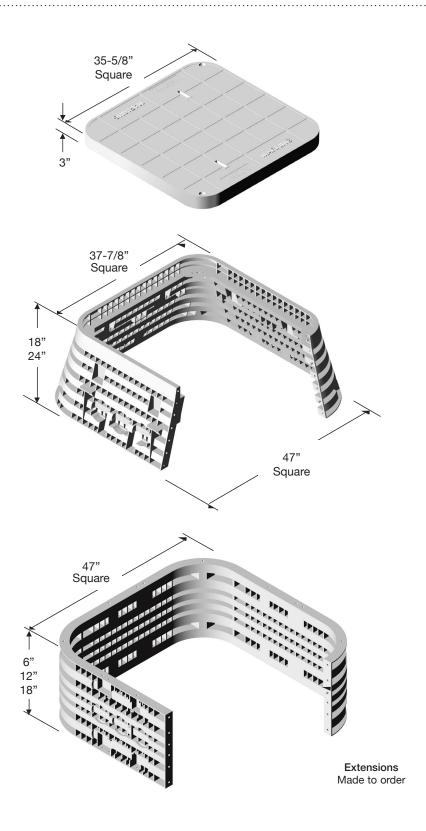


CARSON® 36 SERIES VAULTS



COVER

Style:
Material:
Model:
Weight:
Std. Fasteners:
Options:
Surface:
Performance:

Flush HDPE 36" x 36" 35.0 lbs 3/8" Hex Bolt

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

BODY

Material: Model: Weight: HDPE 36" x 36"

18" Depth: 58.0 lbs 24" Depth: 76.0 lbs

Wall Type: Performance: 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.



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.

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

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CARSON® 36 SERIES VAULTS

OPTIONS

AVAILABLE PLASTIC COVERS:

Flush Solid (Standard) T Cover Solid

AVAILABLE PLASTIC COVER COLORS:

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



Bolt Down Feature

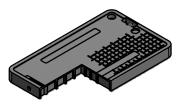
AVAILABLE BODY COLORS:

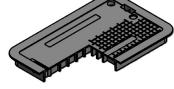
Black (Standard), Green, Grey, Tan, Purple

ADD ON OPTIONS:

EMS Marker

Racking Provision





Flush Solid Cover

T Solid Cover



EMS Marker

Bolt Down Detail

RAW MATERIAL

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	

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/Greenbelt Applications

For use in non-vehicular traffic situations only. Actual load rating is determined by the box and cover combination.

NOTES

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 publication. Oldcastle reserves the right to discontinue or update product information without notice.

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