

B.L. WALLACE-DISTRIBUTOR, INC.

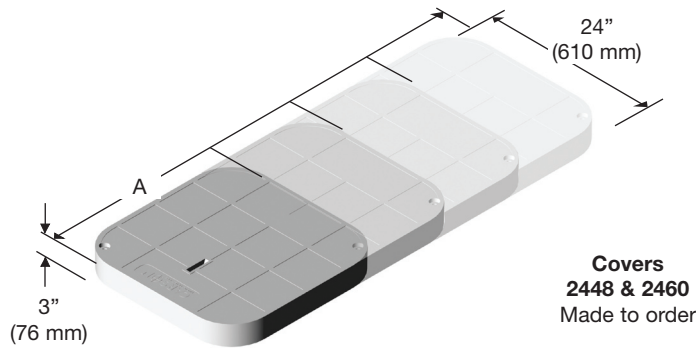
8542 La Salle St., Cypress, CA 90630 Phone (714)761-2071 FAX (714)761-0460
www.blwallace.com



SPECIFIED AND PREFERRED WORLDWIDE

L Series 24-Vaults

Light Duty



Flush Cover

Material: HDPE

2424 Cover

Weight: 10.25 lbs.

Model: 2424-3B

A. 23-13/16" (605 mm)

2436 Cover

Weight: 15.5 lbs.

Model: 2436-3B

A. 35-3/4" (908 mm)

2448 Cover

Weight: 20.75 lbs.

Model: 2448-3B

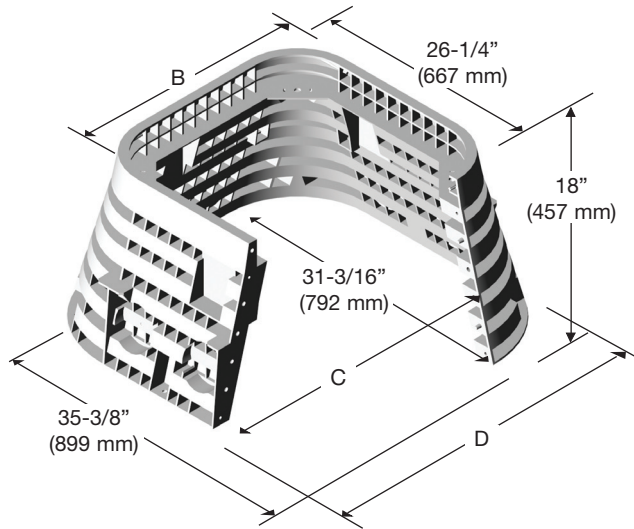
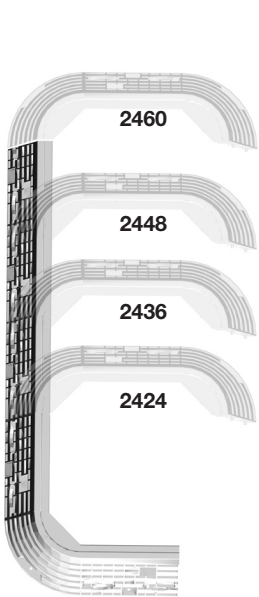
A. 48" (1,219 mm)

2460 Cover

Weight: 26.0 lbs.

Model: 2460-3B

A. 60" (1,524 mm)



Bodies (2424-18, 2436-18, 2448-18, 2460-18)

Material: HDPE

2424-18

Weight: 32.0 lbs.

C. 31.4" (797 mm)

Model: 2424-18

B. 26.4" (668 mm)

D. 35.4" (899 mm)

2436-18

Weight: 39.5 lbs.

C. 43" (1,092 mm)

Model: 2436-18

B. 38" (965 mm)

D. 47" (1,193 mm)

2448-18

Weight: 47.5 lbs.

C. 55.25" (1,403 mm)

Model: 2448-18

B. 50.3" (1,278 mm)

D. 59.4" (1,509 mm)

2460-18

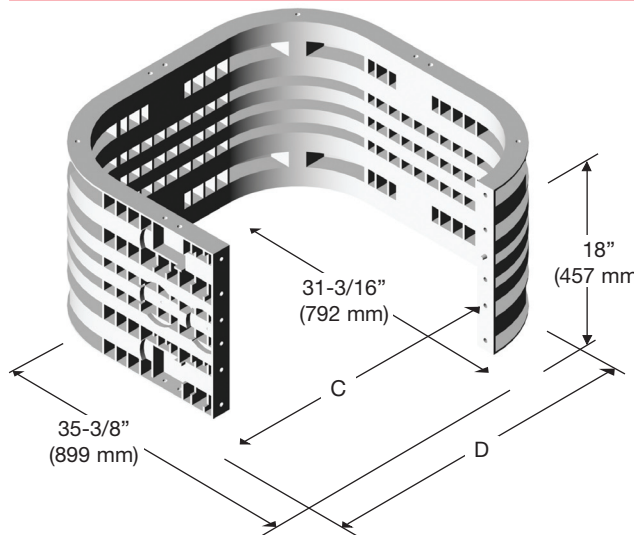
Weight: 55.25 lbs.

C. 66.9" (1,699 mm)

Model: 2460-18

B. 61.9" (1,572 mm)

D. 71" (1,803 mm)



TOP VIEW –
Available
Body/Extension
Models

Extension –
Made to order

Extension (height in 6", 12", and 18" increments)

Material: HDPE

Model: 2424-18X

Weight: 36.75 lbs.

Options (see OPTION SECTION)

– Floors

– Drains

– Duct Terminations

Colors Available

Gray

Note: For use in non-vehicular traffic situations only. We do not recommend installation in concrete or asphalt. Weights and dimensions may vary slightly.

L Series 24-Vaults

Light Duty

Static Vertical Load Rating (Design Load; Test Load)

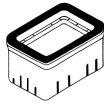
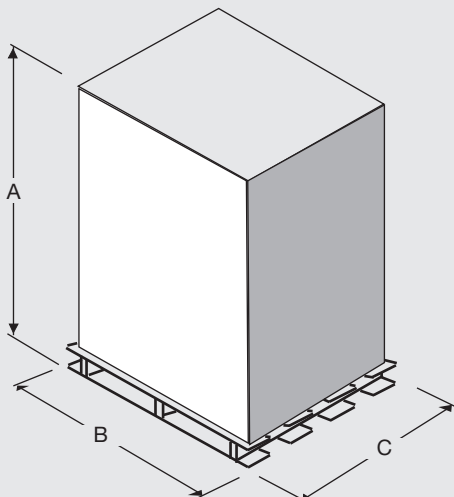
- ASTM C857 – A-0.3, 300 lbf/ft²; Report Ultimate
- SCTE – Light Duty, Pedestrian; 3,000 lbf

Shipping Configuration

- **2424-18:** Unit, 4 assemblies, = 36.5 cu. ft., 169.0 lbs.
- **2436-18:** Unit, 4 assemblies, = 48.5 cu. ft., 220.0 lbs.
- **2448-18:** Unit, 4 assemblies, = 61.5 cu. ft., 272.0 lbs.
- **2460-18:** Unit, 4 assemblies, = 73.5 cu. ft., 322.0 lbs.

Note: For use in non-vehicular traffic situations only. We do not recommend installation in concrete or asphalt. Weights and dimensions may vary slightly.

Shipping Information



B.L. WALLACE-DISTRIBUTOR, INC.

Cypress, CA

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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 ⁰ min., not to exceed 200 ⁰
Electrical Dielectric Strength, V/mil	D 149	400 min., not to exceed 600
Molded Product²		
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.
²Test reports available on request.

UNIT 2424-18			UNIT 2436-18			UNIT 2448-18			UNIT 2460-18		
Dim.	Description	Value	Dim.	Description	Value	Dim.	Description	Value	Dim.	Description	Value
A	Height	85"	A	Height	85"	A	Height	85"	A	Height	85"
B	Length	40"	B	Length	40"	B	Length	42"	B	Length	42"
C	Width	48"	C	Width	48"	C	Width	60"	C	Width	70"
Units: 8 per pallet			Units: 8 per pallet			Units: 8 per pallet			Units: 8 per pallet		
Weight: 378 lbs. per pallet			Weight: 480 lbs. per pallet			Weight: 601 lbs. per pallet			Weight: 705 lbs. per pallet		
BODY 2424-18			BODY 2436-18			BODY 2448-18			BODY 2460-18		
Dim.	Description	Value	Dim.	Description	Value	Dim.	Description	Value	Dim.	Description	Value
A	Height	85"	A	Height	85"	A	Height	85"	A	Height	85"
B	Length	40"	B	Length	40"	B	Length	42"	B	Length	42"
C	Width	48"	C	Width	48"	C	Width	60"	C	Width	70"
Units: 8 per pallet			Units: 8 per pallet			Units: 8 per pallet			Units: 8 per pallet		
Weight: 296 lbs. per pallet			Weight: 356 lbs. per pallet			Weight: 435 lbs. per pallet			Weight: 497 lbs. per pallet		
COVER 2424			COVER 2436								
Dim.	Description	Value	Dim.	Description	Value						
A	Height	78"	A	Height	81"						
B	Length	48"	B	Length	40"						
C	Width	24"	C	Width	48"						
Units: 50 per pallet			Units: 50 per pallet								
Weight: 538 lbs. per pallet			Weight: 820 lbs. per pallet								

All information contained in this brochure was current at the time of printing. Because of Oldcastle Precast's policy of ongoing research and development, the Company reserves the right to discontinue or update product information without notice.