

# B.L. WALLACE-DISTRIBUTOR, INC.

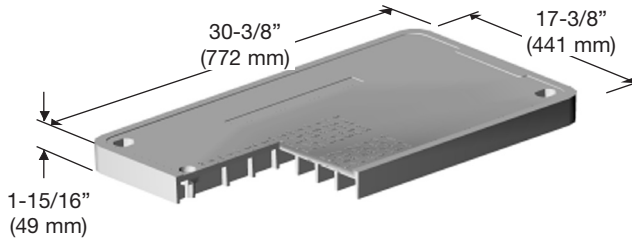
8542 La Salle St., Cypress, CA 90630 Phone (714)761-2071 FAX (714)761-0460  
www.blwallace.com



SPECIFIED AND PREFERRED WORLDWIDE

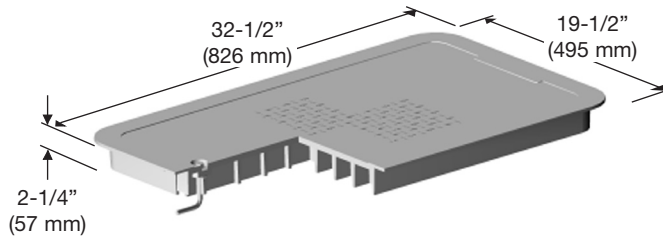
## L Series 1730

### Light Duty



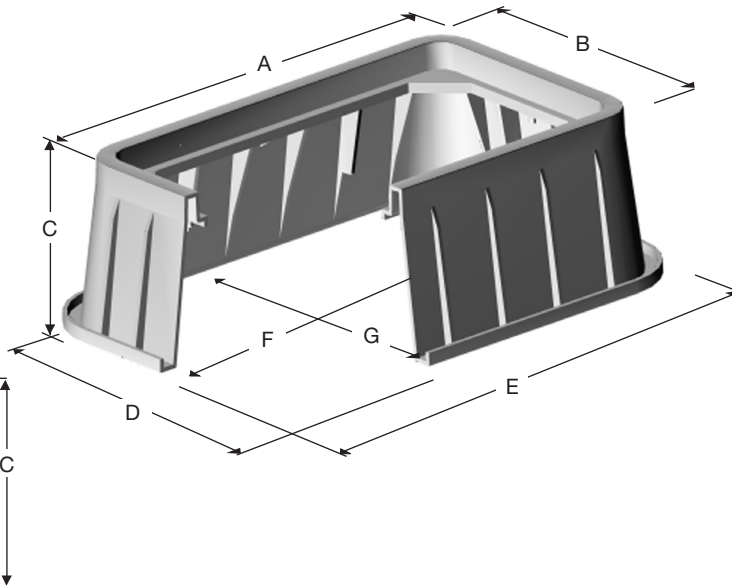
#### Flush Cover

Material: HDPE  
Weight: 10.0 lbs.  
Model: 1730-3B Bolt Down



#### T-Cover

Material: HDPE  
Weight: 10.0 lbs.  
Model: 1730-4B Bolt Down  
1730-4L Captive L-Bolt Lock



#### Bodies (1730-12, 1730-15)

Material: HDPE  
Weight 12: 19.0 lbs.  
Model 12: 1730-12  
  
Weight 15: 24.0 lbs.  
Model 15: 1730-15

#### Colors Available

Green, Gray or Black

	A	B	C	D	E	F	G
<b>1730-12</b>	33-1/2" (851 mm)	20-5/8" (524 mm)	12" (305 mm)	25-3/8" (645 mm)	38-3/4" (984 mm)	35-7/8" (911 mm)	22-1/2" (572 mm)
<b>1730-15</b>	33-1/2" (851 mm)	20-5/8" (524 mm)	15" (381 mm)	27-3/8" (695 mm)	40-1/4" (1,022 mm)	36-11/16" (927 mm)	23-13/16" (597 mm)

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 1730

## Light Duty

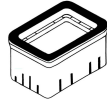
### Static Vertical Load Rating (Design Load; Test Load)

- ASTM C857 – A-0.3, 300 lbf/ft<sup>2</sup>; Report Ultimate
- SCTE – Light Duty, Pedestrian; 3,000 lbf

### Shipping Configuration

- **1730-12:** Unit, 16 assemblies, = 85.4 cu. ft., 553.0 lbs.
- **1730-15:** Unit, 16 assemblies, = 82.25 cu. ft., 606.0 lbs.

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Cypress, CA

Phone: (714)761-2071

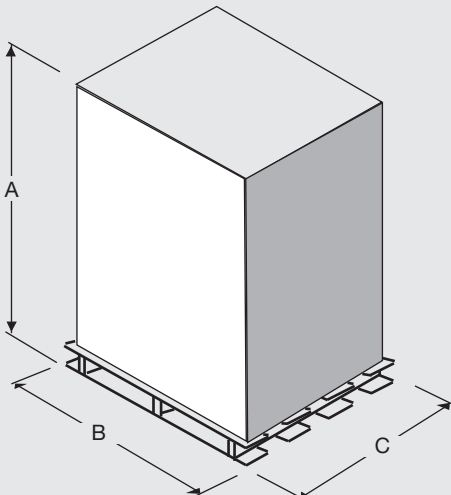
FAX: (714)761-0460

Website: www.blwallace.com

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

### Shipping Information



UNIT 1730-12			BODY 1730-12			FLUSH COVER		
Dim.	Description	Value	Dim.	Description	Value	Dim.	Description	Value
A	Height	72"	A	Height	72"	A	Height	66"
B	Length	40"	B	Length	40"	B	Length	40"
C	Width	48"	C	Width	48"	C	Width	48"
<b>Units:</b> 16 per pallet			<b>Units:</b> 16 per pallet			<b>Units:</b> 120 per pallet		
<b>Weight:</b> 504 lbs. per pallet			<b>Weight:</b> 344 lbs. per pallet			<b>Weight:</b> 1,240 lbs. per pallet		
UNIT 1730-15			BODY 1730-15			T-COVER		
Dim.	Description	Value	Dim.	Description	Value	Dim.	Description	Value
A	Height	78"	A	Height	78"	A	Height	73"
B	Length	40"	B	Length	40"	B	Length	40"
C	Width	48"	C	Width	48"	C	Width	48"
<b>Units:</b> 16 per pallet			<b>Units:</b> 16 per pallet			<b>Units:</b> 120 per pallet		
<b>Weight:</b> 584 lbs. per pallet			<b>Weight:</b> 424 lbs. per pallet			<b>Weight:</b> 1,240 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.