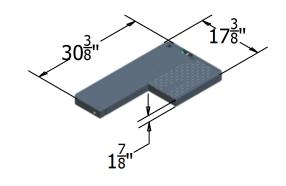
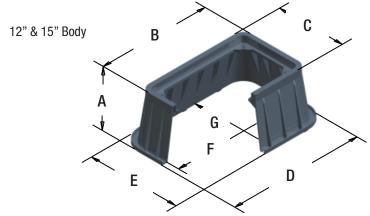




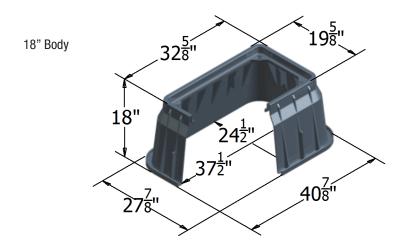
Specification Grade

1730





| А | В | С | D | Е | F | G |
|-----|---------|---------|---------|---------|---------|---------|
| 12" | 33-1/2" | 20-5/8" | 39-3/8" | 26-1/2" | 35-7/8" | 23" |
| 15" | 33-1/2" | 20-5/8" | 40-1/4" | 27-3/8" | 36-5/8" | 23-3/4" |



 * 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:
Options:

Surface:

Performance:

Flush
HDPE
17" x 30"
10 lbs
3/8" Hex Bolt
Logos and Special Markings
Skid Resistant & Marked*
Pedestrian, ASTM C857, WUC 3.6,

BODY:

Material: Model: Weight: HDPE 17" x 30" 12" Depth: 19 lbs 15" Depth: 24 lbs 18" Depth: 26 lbs

Wall Type: Performance: Flared 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





Specification Grade

1730

Options:

Available Plastic Covers:

Flush Solid (Standard)
Flush with Plastic Reader Door
Flush with Cast Iron Reader Door
T Cover Solid

Available Plastic Cover Colors:

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

Add On Options for Plastic Covers:

AMR Friendly Solutions Touch Read Hole

Locking Options for Plastic Covers:

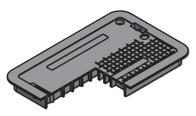
Bolt Down Feature L Bolt Feature Drop-N-Lock™

Available Body Colors:

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



Reader Door Detail



T Solid Cover



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 | |

The values listed for physical property measurements are nominal values only. Cartain obvisical 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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