**COVER**

- **Material:** Composite
- **Style:** Flush Solid
- **Model:** 10" x 15"
- **Weight:** 9 lbs
- **Std. Fasteners:** 3/8-16 Stainless Steel Hex Head Bolt, Washer and Floating Nut
- **Surface:** Slip Resistant
- **Performance:** ANSI/SCTE-77, Tier 8

**BODY**

- **Material:** Composite
- **Model:** 10" x 15"
- **Weight:** 12" Depth: 16 lbs
- **Wall Type:** Flared
- **Performance:** ANSI/SCTE-77, Tier 8

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

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**OPTIONS**

Available Covers: • Composite, Flush Solid

Fasteners: • Hex Head Bolt
• Penta Head Bolt
• Oldcastle Vandal Resistant Bolt
• Captive Bolt Retainer

Add On Options: • Logos and Special Markings
• Mouseholes/Knockouts

### RAW MATERIAL SPECIFICATION

**BODY : Material Property**

- **Density**
  - Test Method: ASTM D1505
  - Typical Value: 0.960 to 0.980 g/cm³

- **Tensile Strength, at break**
  - Test Method: ASTM D638
  - Typical Value: 5,500 to 7,700 psi

- **Flexural Modulus**
  - Test Method: ASTM D790
  - Typical Value: 400,000 to 500,000 psi

- **Impact Resistance**
  - Test Method: ASTM D5420
  - Typical Value: 60.0 in-lb

**COVER : Material Property**

- **Compressive Strength**
  - Test Method: ASTM C170
  - Typical Value: 11,000 to 14,000 psi

- **Flexural Strength**
  - Test Method: ASTM D740
  - Typical Value: 3,200 to 3,600 psi

- **Density**
  - Test Method: ASTM C128
  - Typical Value: 143 to 150 lb/ft³

- **Water Absorption**
  - Test Method: ASTM D570
  - Typical Value: 0.24 to 0.50 %

- **Fire Resistance mm/min**
  - Test Method: ASTM D635
  - Typical Value: Self-extinguishing

- **Scaling resistance of concrete surfaces exposed to deicing chemicals**
  - Test Method: ASTM D543
  - Typical Value: No significant change

1. 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.

**WARNING:** Cancer - www.P65Warnings.ca.gov

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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