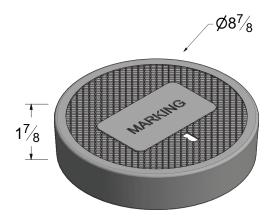
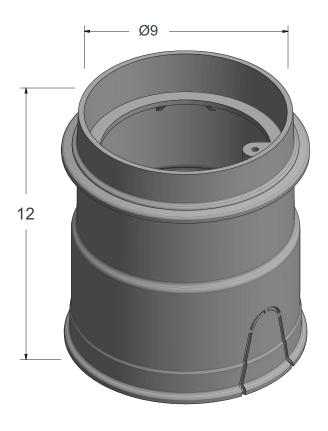


FL₀8





COVER

Material: Composite
Style: Flush Solid
Model: 9" Dia.
Weight: 2 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: 9" Dia.

Weight: 12" Depth: 6 lbs

Wall Type: Flared

Performance: ANSI/SCTE-77, Tier 8



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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FL₀8

OPTIONS





Available Covers:

· Composite, Flush Solid

Detail: Bolt Down









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	Test Method	Typical Value ¹	
Density	ASTM D1505	0.960 to 0.980, g/cm3	
Tensile Strength, at break	ASTM D638	5,500 to 7,700 psi	
Flexural Modulus	ASTM D790	400,000 to 500,000 psi	
Impact Resistance	ASTM D5420	60.0 in-lb	
COVER : Material Property	Test Method	Typical Value ¹	
Compressive Strength	ASTM C170	11,000 to 14,000 psi	
Flexural Strength	ASTM D740	3,200 to 3,600 psi	
Density	ASTM C128	143 to 150 lb/ft ³	
Water Absorption	ASTM D570	0.24 to 0.50 %	
Fire Resistance mm/min	ASTM D635	Self-extinguishing	
Scaling resistance of concrete surfaces exposed to deicing chemicals	ASTM D543	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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