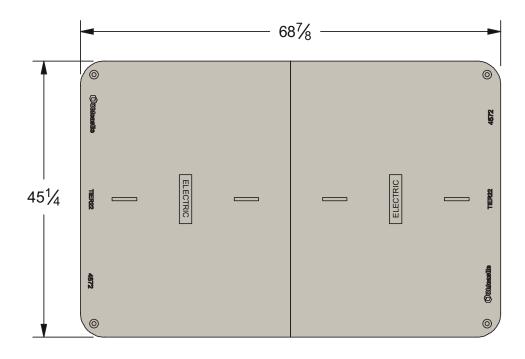


OLDCASTLE POLYMER

4872 COVER



MATERIAL & STYLE

Polymer Concrete Flush Split Cover Non-skid texture

HARDWARE

1/2-13 Stainless Steel Hex Head Bolt, Washer and Floating Nut

PERFORMANCE & WEIGHT

ANSI/SCTE-77, Tier 22 337 lbs / Half

OPTIONS

Marking Plate
Hex Head Bolt
Penta Head Bolt
Penta Head Coil Thread Bolt
Vandal Resistant Bolt
Logos and Special Markings
EMS Marker

Cover comes standard with permanent markings for manufacturer, load rating, model size and manufacturing location.

RAW MATERIAL SPECIFICATION

COVER : Material Property	Test Method	Typical Value ¹
COMPRESSIVE STRENGTH	ASTM C 579	> 12,500 PSI
FLEXURAL STRENGTH	ASTM D 790	> 3,000 PSI
MODULAS OF RUPTURE	ASTM C 99	≥ 3,000 PSI
WATER ABSORPTION	ASTM C 97	≤ 0.25%
IMPACT RESISTANCE	ASTM D 2444	> 70 FT-LB
FRICTION COEFFICIENT	ASTM C 1028	> 0.5
CHEMICAL RESISTANCE	ASTM D 543	RESISTANT, > 75% RETENTION
		PHYSICAL PROPERTIES

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.



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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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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