

SYNERTECH[®]

DEPENDABLY TOUGH.
REMARKABLY LIGHT.



DEPENDABLY TOUGH. REMARKABLY LIGHT.

SYNERTECH® ENCLOSURES

Synertech®—strength and durability matched with lightweight agility. This family of enclosures are manufactured using our patented Duo Mold® process, combining high density polymer concrete and lightweight sheet molding compound. This unique process creates a highly durable monolithic straight-walled enclosure that is unmatched in the polymer composite space.

HANDLE WITH EASE.

Synertech® has been engineered to meet your most important requirements for underground enclosures, while delivering the toughest and lightest polymer composite enclosure on the market today. The lightweight design makes this enclosure easy to handle and modify on job sites.

THE RIGHT FIT FOR YOUR PROJECT.

Available in a variety of sizes, multiple depths and even the ability to be stacked in some applications, Synertech® enclosures are a flexible solution for your project needs.

THE LIGHTWEIGHT POLYMER CONCRETE SOLUTION.



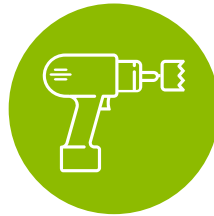
LIGHTWEIGHT

Synertech® features a patented, lightweight design allowing for easier, safer handling and installation. In addition to safer handling, these enclosures also offer transportation savings opportunities.



STRONG

Toughness and durability are key features to the Synertech® family. The patented Duo Mold® manufacturing process creates an exceptionally strong body that can meet SCTE Tier 15 and Tier 22 load ratings.



MODIFIABLE

Contractors and installers can quickly and easily field modify Synertech® with a hole saw. This provides the ultimate flexibility to adapt to job site conditions quickly and efficiently.



VARIETY OF SIZES

Synertech® is a full and complete product line that is sure to have the right option for your next project. In addition to standard product sizing, some can even be stacked for added depth in certain applications.

SYNERTECH® FEATURES



Medium/Heavy Duty: Non-Deliberate Traffic
ANSI/SCTE-77, Tier 15 or Tier 22

CUSTOMIZEABLE OPTIONS

Flush covers are offered in a variety of standard markings as well as custom text and/or logos

SUPERIOR STRENGTH

Constructed of a polymer concrete ring and sheet molding compound body, Synertech® delivers exceptional toughness at a reduced weight

COMPOSITE CONSTRUCTION

The composite material is non-conductive, chemical resistant, resilient to freeze/thaw cycles, and non-flammable

STACKABLE DESIGN

The straight wall design of the Synertech® allows for the bodies to be stacked with the proper hardware—providing added depth and flexibility

MODIFY ON THE JOB SITE

Add mouseholes and knockouts in the field with ease. Power tools and bits can be used to make field modifications.



SYNERTECH® POLYMER COMPOSITE ENCLOSURE FAMILY

Material	Model	Size (L x W)	Shape	Wall Type	Depths	Performance	Rating
Composite	1118	11" x 18"		Straight	12", 18", 24", 30", 36"	Tier 15	Medium Duty
	1212	12" x 12"			12", 18", 24", 30", 36"		
	1324	13" x 24"			12", 18", 24", 30", 36"		
	1730	17" x 30"			12", 18", 24", 30", 36", 42"		
	2436	24" x 36"			18", 24", 36", 42", 48", 60", 72"	Tier 22	Heavy Duty
	3048	30" x 48"			18", 24", 36", 42", 48", 60", 72"		
	3060	30" x 60"			24", 36", 48", 60", 72"		

NOTE: Actual load rating is determined by the box and cover combinations. Dimensions may vary slightly. Depths in BLUE are stacked units.

All information contained on this sheet is current at the time of printing.
Oldcastle, Inc. reserves the right to discontinue or update product information without notice.



Count on Oldcastle Enclosure Solutions to deliver reliable, high-performance products to allow for a safer and more successful project.



FOR MORE INFORMATION CALL

(800) 735-5566



VISIT OUR WEBSITE

OldcastleEnclosures.com

At Oldcastle Enclosure Solutions, we understand what makes your projects successful — the right enclosure, for the right location, for the right application. That's why we're dedicated to providing innovative, high-quality solutions to meet every application and the reliable service to back it up.

We leverage our footprint and manufacturing portfolio of the world's leading brands in grade-level utility boxes to create optimal solutions for Electrical, Communications, Water and Irrigation markets.

We believe our solutions do more than simply support infrastructure, that that our solutions keep our communities running strong.