

# STANDARD COMPAC II



## Series II Features & Benefits

- Lighter weight for ease of handling.
- Larger cores for ease of filling.
- Increased connection & direct unit shear strength.
- Greater Flexibility in curves and corners.

Keystone's Standard II & Compac II Series products provide improved design features that contractors and specifiers are sure to benefit from. Larger open core space in the center of the unit ensures sufficient infill placement, reduces overall unit weight for ease of handling, and enhances connection strength with geosynthetics. The Series II products are a natural extension of Keystone's Standard & Compac units, which have become the standard that all other retaining wall products are measured.

# STANDARD II COMPAC II



UNIVERSAL CAP  
4" h x 18" w x 10 1/2" d



COMPAC UNIT  
8" h x 18" w x 12" d



STANDARD UNIT  
8" h x 18" w x 18" d



FIBERGLASS PINS  
1/2" diameter x 5 1/4" h



Keystone **Standard II** & **Compac II** Series units are made of high-strength, low absorption concrete for long lasting structures. All structural units are interconnected using high strength fiberglass pins for strong shear connection. The connecting pins allow for ease of unit alignment and a secure positive mechanical connection with soil reinforcement materials. Keystone's patented pin system is the critical difference where Keystone provides the safety and security of a structural retaining wall solution!

## SPECIFICATIONS

### - STANDARD & COMPAC DESIGN SERIES II

COMPRESSIVE STRENGTH  
ABSORPTION  
REFERENCE STANDARDS

- *minimum 3000 psi (21 MPa)*
- STRENGTH 8%
- ASTM C-1372

## SPECIFICATIONS

### - FIBERGLASS PINS

FLEXURAL STRENGTH  
STRENGTH SHORT BEAM SHEAR  
REFERENCE STANDARDS

- *minimum 128,000 psi (885 MPa)*
- *minimum 6400 psi (44 MPa)*
- ASTM D-4476, ASTM D-4475





Standard II & Compac II Series products provide the same proven performance as their original counterparts with some added benefits that will assist in the design and construction process. With a new style pin-receiving aperture, the II Series products handle inside and outside curves with ease. The new alignment aperture allows units to slide from side to side a total distance of 1 1/2 inches, which reduces the amount of cutting necessary in walls with complex geometry. The larger open cores and wider stance of these units make them easier to handle, provide better connection strength with geogrids, and increase unit to unit shear resistance.

From backyard landscaping applications to large load bearing reinforced structures, the II Series products are ideally suited for any application.





## Applications

- Residential
- Commercial
- Governmental
- D.O.T.

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