Solid unit durability.
Reliable top-down pinning.
Limitless design options.
THE ONLY SOLID, PINNED SYSTEM.
The VERSA-LOK® Retaining Wall System is the only solid, pinned system. So it’s more durable and design-friendly than its hollow-core counterparts.

Ideal for residential, commercial and agency projects, the VERSA-LOK system is routinely specified by state transportation departments and the U.S. Army Corps of Engineers.

WHY SOLID MAKES MORE SENSE.
Solid unit construction provides superior resistance to chipping and cracking before, during and after construction. Solid systems also allow you to design a seemingly unending number of curves, corners, columns and steps—even freestanding walls—with just one unit. Contractors can modify units right on the job site to create a limitless array of angles and corners. No special-sized units are needed, unlike hollow or “cored” systems that can’t be split.

Solid unit systems can even help you save your client bottom-line dollars by shaving material and labor costs because there are no cores to fill.

VERSA-LOK UNIT SPECIFICATIONS
Height: 6 inches (152.4mm)
Width (face): 16 inches (406.4mm)
Width (rear): 14 inches (355.6mm)
Depth: 12 inches (304.8mm)
Face area: 2/3 foot² (0.062m²)
Weight: 82 lbs. (37.19kg) *
Weight/Face area: 123 lbs./foot² (599.84kg/m²)

* Exact weight may vary by region.

For complete color selections, contact the VERSA-LOK producer nearest you.
FAST, EASY TOP-DOWN PINNING.
Unlike other pinned systems, the VERSA-LOK® system utilizes a top-down pinning method that allows faster, easier installation. Pins are inserted into holes in upper course units and tapped down into slots in lower course units to allow variable bond construction. Nylon/fiberglass VERSA-TUFF® pins also help keep walls perfectly aligned and properly interlocked, too.

YOUR COMPREHENSIVE ONLINE VERSA-LOK RESOURCE.
Download the latest AutoCAD details, specifications, product literature and other technical documents on www.versa-lok.com. You’ll also find a wealth of installation information, project application photos as well as a “where to buy” section that enables you to find the VERSA-LOK producer nearest you.

HOW VERSA-LOK WALLS WORK.
On many projects, VERSA-LOK retaining walls work purely as gravity systems—where unit weight alone provides resistance to earth pressures. Maximum allowable wall height for gravity walls varies with soil and loading conditions. Generally, with level backfill and no excessive loading, VERSA-LOK gravity walls may be built to heights of four feet.

When weight of the units alone is not enough to resist soil loads, horizontal layers of geosynthetics are used to reinforce soil behind walls. VERSA-LOK walls can be built up to 40 feet or higher with proper soil reinforcement and professional design assistance.

If you have questions about reinforced walls, VERSA-LOK engineers are always available to provide preliminary estimates, design details and other technical information. Call 1.800.770.4525 to reach the VERSA-LOK engineering department.
MEETING THE DEMAND FOR MORE NATURAL-LOOKING RETAINING WALLS

We've listened carefully to feedback, comments and suggestions from architects and specifiers for more natural, stone-like retaining walls and once again, we've responded by developing two new innovative products to meet the fast-growing demand.

Our new Mosaic® system uses three different-sized VERSA-LOK® units (one Standard, one Cobble® and two Accent®) to form a random pattern reminiscent of 18th century European-style walls. The unique four-unit panel makes installing Mosaic easier than any other random-pattern wall system. Plus, the Mosaic system is the ONLY random-pattern system capable of building walls as high as 40 feet.

Using a unique “tumbling” process, our new Weathered™ option is designed to lend a quaint, rustic look to any VERSA-LOK wall. The aged, weather-beaten texture makes these systems ideal for historical and renovation-type projects. Or, specify these timeworn walls to complement state-of-the-art buildings and contemporary outdoor spaces.

Mosaic and Weathered systems are produced by a select group of VERSA-LOK manufacturers.

For the most comprehensive information on VERSA-LOK Retaining Wall Systems including downloadable and printable CAD Details, specifications and other technical literature, visit www.versa-lok.com. Or call 1.800.770.4525 for the VERSA-LOK producer nearest you.