

There are Stone Strong blocks. Then there's everything else. With the biggest, best and most innovative precast block in the industry, Stone Strong Systems delivers fully and intelligently engineered retaining wall solutions that greatly reduce installation time and labor costs — with unmatched safety, durability and aesthetics. State of the art? We go one better. This is state of the block.



THE BIG EASY.

We're the first to agree: bigger is better. But we don't stop there. The biggest and most innovative precast block in the industry is also the easiest to work with. Stone Strong Systems' fully and intelligently engineered block technology allows for a lighter, interlocking block that greatly reduces installation time and labor costs — with unmatched safety, durability and aesthetics. It's big. It's easy. It's Stone Strong.



ROADWAY

The better way to wall a highway – Stone Strong Systems has undergone rigorous review by the Highway Innovative Technology Evaluation Center (HITEC) to verify conformance with AASHTO standards and specifications. Meets DOT approval.



COMMERCIAL

Big-time projects demand big-time blocks – Stone Strong Systems' gravity walls are capable of heights in excess of 20 feet. Meanwhile, with proper engineering and reinforcement, Stone Strong MSE walls have topped nearly 50 feet.



RESIDENTIAL

Make impossibly hard projects impossibly easy-Stone Strong Systems' tapered block edges provide the versatility needed to contour to any landscape, including straight, convex, concave and circular designs.

NOTJUST BIGGER. BETTER.

What is it that makes Stone Strong Systems the best block in precast? In a word — everything. Everyone knows we're the biggest block in the industry. But what they may not know is that we're the industry's most efficient retaining wall system as well. Or that our big block system is the first to be fully engineered both structurally and geotechnically. So no matter what you're looking for — size, speed or strength — Stone Strong Systems can meet your project requirements.



LIGHTER

Our system's unique hollow cavity means less weight per square foot, which translates into reduced transportation costs and a much faster, easier and less costly installation — install up to 1,200 square feet of block a day.



BIGGER

Huge 24-square-foot block dramatically reduces labor costs and installation time, while its sheer size and weight deliver structural strength without any need for tie-backs or additional mechanics.



INTERLOCKING

Lift/alignment loops ensure blocks interlock precisely and align units for consecutive level courses. Stone infill securely locks blocks together without any mechanical assistance.

DRAINAGE

Innovative hollow design makes Stone Strong the only wall system in the industry to feature a fully integrated drainage system requiring no additional parts or labor.

THE BUILDING BLOCKS OF INNOVATION.

Comprised of more than a dozen fully engineered blocks, components and accessories, Stone Strong Systems combines the flexibility to accommodate any retaining wall project — large or small — with unmatched safety, durability and aesthetics. Every block is manufactured to product specifications to



24 SF BLOCK Face 8' x 3', Width 44"

The 24 SF Block contributes to the speed of installation. A small crew and a couple pieces of equipment can install 1,200 SF a day.



Face 8' x 3', Width 86"

Setting the standard for tall gravity walls. At 22.5, it can go vertical with no tie-back.



24 SF MASS EXTENDER BLOCK

Face 8' x 3', Width 56"

The addition of the extender to the 24 SF Block provides for greater gravity wall heights.



Face 8' x 3', Width 62"

Build walls up to 18' tall with no tie-back.



24 SF TOP BLOCK

Face 8' x 3', Width 44"

The Top Block has an 8" recess at the top of the face to allow for multiple finish options.



6 SF BLOCK

Face 4' x 18", Width 44"

The 6 SF Block allows for tighter turning radius, wall steps at 18" increments and vertical and horizontal adjustments.
Also includes a top block with recess.

assure uniform weight, dimensional tolerance and strength, and unlike other brands, returned concrete is never used for Stone Strong blocks. Not to mention, every block is produced with air-entrained 4,000-psi concrete to protect it through even the most strenuous freeze/thaw cycles.



NEW! 6-28 Face 4' x 18", Width 28"

A perfect solution for smaller walls, get up to 60 pieces per truckload. Easy to move around on-site with a skid loader or mini-excavator.



90° BLOCK Face 4' x 18", Width 4'

The 90° Block provides for inside and outside 90° turns.



DUAL FACE BLOCK

Face 8' x 18", Width 28"

The Dual Face Block provides for above-grade applications.



END/CORNER BLOCK Face 4' x 18", Width 2'

The End/Corner Block is used for 90° turns and for end finish treatments.



45° BLOCK

Face 4' x 18" x 8.25"

The 45° Block provides for inside and outside 45° turns.



3 SF BLOCK

Face 2' x 18", Width 44"

The 3 SF Block allows the wall to stay on running bond.

BIG AND BEAUTIFUL.

We're not just the biggest, most innovative retaining wall block in the precast industry. We're the best-looking block, too. That's because every Stone Strong block features a realistic, chiseled-stone facade handcrafted by real artisans. Available in four custom patterns and able to be stained to match any color imaginable, Stone Strong blocks fit naturally and seamlessly into any design or landscape.



CHISELED GRANITE

Derived from blocks hand-chiseled by artisans, the pattern is intended to match the classic look of natural, chiseled stone.

FRACTURED LEDGE

Created from actual fractured ledge stone, the highly defined pattern offers the most natural look to match most any application.

SPLIT LIMESTONE

Classically simple and elegant, the pattern has been designed to match the organic look of split, natural limestone.

TENNESSEE FOOTHILLS

Sharp and well defined, the pattern was developed by laser-mapping actual retaining walls in the Smoky Mountains.