

**the solid choice.**

**StackStone®**



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[www.risistone.com](http://www.risistone.com) (800) 626-9255



**RisiStone®**  
retaining wall systems

# StackStone®

Finally... Do-It-Yourself landscapers and gardeners have a wall system that is naturally beautiful, versatile, and easy to build. StackStone has been designed for garden walls, short runs of free-standing patio walls, attractive edging details, window wells, and tree wells.

The symmetrical geometry of StackStone wall units assures a perfect fit every time, in straight walls, curves, and corners. The unique patented design creates a durable, tight interlock between units even around tight curves.

The StackStone unit is a tapered garden stone that is self-aligning with a structural interlock. Both sides of the stone are rock faced to give free-standing walls an attractive appearance from any angle. This product gives you everything you need to make straight walls, curves, and corners.

## Risi Stone Systems Overview

RisiStone retaining walls are constructed by stacking the units. No mortar or mechanical fasteners are required. All systems use a patented shear connection that makes the units self-aligning and self-battering. This creates a strong uniform interlock throughout the wall and connection with reinforcement.

RisiStone retaining walls do not require reinforced concrete footings. They are designed to rest on a flexible, compacted gravel base.

All units are solid, manufactured from high strength concrete.



### Batter



Setback

### Structure



Single

Appearance	Structure	Maximum Height m (ft)	Dimensions of Standard Unit mm (in)	Weight of Standard Unit kg (lb)	Minimum Radius m (ft)	Coping Unit Application	Stacking Alignment	Placement
Split Face	Single Depth	0.6 (2)	100 x 200 x 200 (4 x 8 x 8)	8.1 (18)	0.7 (1.9)	Use Adhesive	Vertical	By Hand

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The proprietary products and designs described herein are covered under one or more of the following: US Pat. 4,815,897 • US Pat. 4,490,075 • US Pat. 5,622,456 • US Pat. 5,064,313 • US Pat. D 403,437  
US Pat. D 403,785 • US Pat. D 370,272 • Cdn. Pat. 1,182,295 • Cdn. Pat. 1,204,296 • Cdn. Pat. 2,145,344 • Cdn. Pat. 2,017,578 • Ind. Des. 83,773 • Ind. Des. 78,184.  
Other domestic and foreign patents and designs are pending.