

Get Started

Build a Wall That Lasts

Retaining walls reach new heights in stability, durability and aesthetics with Millenia Wall Systems. Build beautiful, long lasting walls with our lightweight wall units, an innovative alternative to concrete or stone.

Millenia walls' are built to the same standards, designs and methods as other segmental retaining wall systems, but they are earth-friendly and lightweight. Each Millenia Wall unit delivers long-lasting strength while capturing the color, texture and detail of natural stone.

Design Your Millenia Wall System Today

Millenia Wall units come in four stone styles and an array of natural colors. Each style includes five distinct profiles, giving your wall the subtle variations in texture that are characteristic of rock and quarried stone.

Contact us to find a Millenia Wall Solutions distributor near you. Or order a sample unit on Milleniawalls.com to get started.

1-866-549-Wall(9255)



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7201 Washington Avenue South
Minneapolis, Minnesota 55439



Millenia Wall Solutions

SC100 / SC50 Series



Natural Beauty

SC100 Series

- 8 x 18 x 12 inches (1 sq. ft.)
- 5.5 pounds
- Larger applications & engineered walls
- Professional contractors & homeowners

SC50 Series

- 6 x 12 x 9 inches (1/2 sq. ft.)
- 2.5 pounds
- Smaller retaining walls, planters & terraces
- Do-it-yourselfers, landscapers & homeowners

Accessories

- SC100 Top Cap (3 x 18 x 14 inches)
- SC50 Top Cap (2 x 12 x 11 inches)
- SC100 Half Unit / 90° Corner (8 x 9 x 18 inches)
- SC50 Half Unit / 90° Corner (6 x 6 x 12 inches)
- SC100 End Cap
- SC50 End Cap



AshlarStone



ChiseledStone



LedgeStone



SandStone



Top Cap

Why Millenia

Easy Installation

The strength within Millenia is our patented Structural Cell Technology™ (SCT™). We secure a high strength confinement cell to a polymeric resin frame with structural cross ribbing. As a result, you get exceptional performance and rigidity without the burden of weight.

- SET lightweight units in place quickly and efficiently.
- LOCK units to form a fully interconnected wall.
- FILL units with crushed stone for immovable, reinforced strength.

The Green Choice

Millenia Wall units provide a 65% reduction in green house gas emissions and a 55% reduction in overall environmental impact during the life cycle of the product when compared to concrete (SRWs). Plus, our durable, advanced polymeric resin units will not crack, chip or decay.

With Millenia Wall Solutions, you get:

- Up to 8 LEED credit points
- 0% absorption
- Sustainable materials
- No chemical leaching
- Materials that withstand harsh salts and fertilizers
- 100% pre-consumer recycled material
- A product endorsed by the green building industry



True Innovation

Structural Cell Technology™

1 Confinement Cell™
Patented technology that achieves superior performance at a fraction of the weight. Industry 1st

2 Smart Lock™
Provides unit-to-unit connection, forming a fully interconnected wall. Industry 1st

3 Soft Edge™
Contoured edges to prevent damage to reinforcing geogrids. Industry 1st

4 Geogrid Connector™
Ensures proper placement of geogrid during installation.

5 Face
A wide array of profiles and colors through patented imaging technology. Industry 1st

