



Date:  
February 2026

# CARBONBUILT PRODUCT DATA SHEET

## VERSA-LOK SEGMENTAL RETAINING WALL (SRW)

### PRODUCT DESCRIPTION

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CarbonBuilt's **Versa-Lok Segmental Retaining Wall (SRW)** units are designed for dry-stack, mortarless, segmental retaining wall systems in landscaping and construction.

Loadbearing ASTM C-1372 SRW produced using Reversa® binder ("CarbonBuilt SRW") deliver deep carbon footprint reductions while meeting the same strength and performance standards as traditional products.

Testing is conducted by the independent laboratory at the [Concrete Masonry and Hardscapes Association](#) in accordance with ASTM standards. Reports are available upon request.

### SUSTAINABILITY

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CarbonBuilt's upcycled Reversa® binder reduces cement use and lowers the embodied carbon of these SRW by >35%. CarbonBuilt also has significantly improved product quality and reduced materials waste from this plant since our acquisition of the plant in February 2025.

Our SRW EPD can be [downloaded](#) from our website.

### CARBON ACCOUNTING AND CLAIMS

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Carbon attributes have been sold to finance the deployment of these products. As such, the buyer of CarbonBuilt products may not reduce their Scope 3 emissions inventory based on their purchase.

**LEED:** It is CarbonBuilt's understanding that LEED has not issued clear guidance on whether products with Scope 3 attributes claimed can be counted toward relevant Embodied Carbon point totals. As this is an independent standard and an evolving issue, CarbonBuilt cannot opine on where Green Business Certification Inc. (GBCI) will land on this topic; however, CarbonBuilt takes no issue with the masons or project teams pursuing this question with GBCI directly to determine if there is a credible path to referencing these products as one part of a LEED application, so long as third party ownership of GHG benefits is clearly disclosed to GBCI.

**Public Statements:** Please contact CarbonBuilt at [media@carbonbuilt.com](mailto:media@carbonbuilt.com) if you would like to promote your use of CarbonBuilt's ultra-low carbon concrete products as part of your project. Due to the attribute sales, any public statement made about this product must be careful to avoid double-claiming or the appearance thereof.



## TYPES

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- Versa-Lok Standard
- Versa-Lok Square Foot
- Versa-Lok Cap A
- Versa-Lok Cap B

*Available in Smooth Face, Ground Face, Split Face*  
*Available with or without scoring*

## SIZES AVAILABLE

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- Versa-Lok Standard: 6" x 12" x 16"
- Versa-Lok Square Foot: 8" x 12" x 18"
- Versa-Lok Cap A: 3 5/8" x 12" x 12/14"
- Versa-Lok Cap B: 3 5/8" x 12" x 16/14"

*Colors Available: Smoke, Natural, Windham, Marble*

## APPLICATIONS

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- Landscaping projects
- Commercial, institutional, industrial, and residential projects

## COMPLIANCE

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- [ASTM C-1372](#) – Standard Specification for Segmental Retaining Wall Units
- [ASTM C-1262/C1262M-24](#) – Freeze-Thaw Durability
- [ASTM C-140/C-140M](#) – Sampling and Testing Concrete Masonry Units and Related Units as referenced by ASTM C1372.

## HANDLING, STORAGE, AND INSTALLATION

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- Units are palletized and wrapped for delivery.
- Store in dry conditions, off the ground, protected from weather until installation.
- Handle with care to minimize chipping and breakage.
- Inspect SRW before installation for compliance with project specifications.
- Lay units using best concrete masonry practices. Install only quality units; reject all defective units as defined by ASTM C-1372. Lay units with the faces level, plumb, and true to the line strung horizontally at the finished face.

## QUALITY ASSURANCE

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Construct a 4'x4' mock-up panel to represent the range of color and texture you can expect on your project. Build this panel from the production run for your project. This mock-up should remain in place for the duration of your project.

Test Reports available upon request

#### DISCLAIMER AND LIMITED WARRANTY

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CarbonBuilt maintains all disclaimer and warranty information publicly, on its website, [here](#).

#### CONTACT INFORMATION

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CarbonBuilt, Inc.  
42 Junior Ave  
Danielson, CT 06239  
Phone: 860-774-5000  
[sales@carbonbuilt.com](mailto:sales@carbonbuilt.com)  
Website: [www.carbonbuilt.com](http://www.carbonbuilt.com)