DATE:
NOVEMBER 7, 2026

CARBONBUILT PRODUCT DATA SHEET

VERSA-LOK SEGMENTAL RETAINING WALL (SRW)

PRODUCT DESCRIPTION

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

CarbonBuilt's upcycled Reversa® binder reduces cement use and lowers the embodied carbon of these SRW by >40%. 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

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.

Public Statements: Please contact CarbonBuilt at 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.

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TYPES

- 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

- 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

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

COMPLIANCE

- 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.

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HANDLING, STORAGE, AND INSTALLATION

- 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

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.

DISCLAIMER AND LIMITED WARRANTY

CarbonBuilt maintains all disclaimer and warranty information publicly, on its website, here.

CONTACT INFORMATION

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