www.versa-lok.com

VERSA-LOK®
Retaining Wall Systems
*Solid Solutions.*™




# SQUARE FOOT Retaining Wall System









## SQUARE FOOT. SQUARE DEAL.

When you need to retain a lot of ground economically, VERSA-LOK Square Foot can meet your project's design specs and budget and build a great-looking retaining wall for your client. Each 87-pound unit covers a full square foot of wall space affordably and attractively, making VERSA-LOK Square Foot a smart choice for large public works, institutional and commercial projects. Square Foot's unique hybrid design combines the versatility of VERSA-LOK's top-pinning technology with cost-effective, hollow-core unit construction.

## BUILT TO LAST

Square Foot units are engineered to provide the construction flexibility you need in a large retaining wall project. Its unique trapezoidal design enables inside and outside curves with one of the tightest radiuses in the industry (4' 6"). And VERSA-LOK's top-pinning system ensures quick, accurate alignment, variable-bond construction and tighter vertical joints.

Square Foot retaining walls can be built with a traditional 1-inch setback or near-vertical, and will accommodate geogrid reinforcement to build walls to any height. With no mortar or concrete footings, Square Foot walls remain flexible in climates that experience freeze-thaw cycles. And Square Foot's thick face affords better durability than other cored systems.

Finish off your Square Foot wall with matching VERSA-LOK cap units.

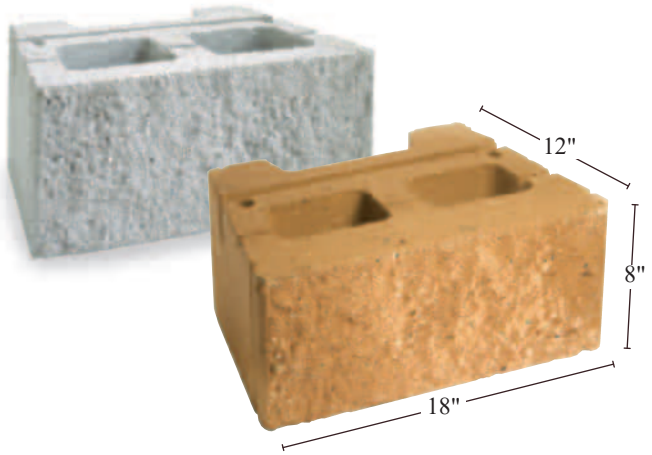
## ECONOMY OF SCALE

With a full square foot of wall coverage per unit, you'll save on installation time with Square Foot. That will make your bottom line look better — and on a large project, that can make the difference necessary to win a bid. From large commercial developments to transportation and Corps of Engineers projects, Square Foot can help you land the big projects when it counts.

Retain your competitive edge with VERSA-LOK Square Foot.

## SQUARE FOOT SPECIFICATIONS

Height.....8"
Width (face): .....18"
Depth:.....12"
Face area: ..... 1 sq. ft.
Weight: .....87 lbs.
Weight (with aggregate fill): .....115 lbs.
Minimum outside radius: .....4' 6"
Setback:.....1" (7 degrees)
or 1/4" (1.8 degrees)








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## EASY TO INSTALL

VERSA-LOK Square Foot walls are built on a 6-inch-thick crushed-rock leveling pad; no concrete footings are required. Unit cores are filled with crushed rock in the base course and free-draining angular gravel in all other courses. Each course is connected using VERSA-TUFF nylon/fiberglass pins; no mortar is used. For complete installation details, please consult the VERSA-LOK Square Foot Design & Installation Guidelines, available from your VERSA-LOK representative or at www.versa-lok.com.

## IMPORTANT NOTICE

Maximum height for an unreinforced VERSA-LOK Square Foot wall is three feet in optimum conditions. Individual site, soil and loading conditions (including terraces) and slopes on top of a wall or the bottom of a wall may limit unreinforced wall height to less than three feet. Taller walls require geosynthetic soil reinforcement and engineering assistance. Check your local building code requirements, and contact your supplier or a VERSA-LOK representative for assistance.

Products shown may be covered by one or more of the following: U.S. Patent Nos. D319,885, D321,060, D341,215, D346,667, D435,302, D439,678, D447,573, D452,332, D458,387, D537,533, D552,258, D555,810, D569,010, 6,488,448, 6,960,048, 7,229,235, 7,244,079 and patents pending; Canadian Industrial Design Registration Nos. 63929, 71472, 73910, 73911, 73912, 91178, 115161, 123413, 123414 and 123415; Canadian Patent Nos. 2313061, 2313062 and 2288575; ICC ESR-1784.

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