

# LIVING RETAINING WALLS

FROM THE LIVING SYSTEMS PEOPLE YOU TRUST

## **FUNCTIONAL AND VERSATILE**

SmartSlope living retaining walls offer vertical landscaping with structural equivalence to any segmented retaining wall system. Our product can be used in a variety of applications that will elevate your project.

## EASE OF INSTALL

Lightest weight-to-coverage ratio in the industry :: Less concrete :: Less labor :: Less time

SmartSlope is installed in a checkerboard pattern, making it even easier to stack, level and back fill than the traditional segmented retaining wall.

# **TECHNICAL HIGHLIGHTS**

Coverage1.10 SF/ moduleModule Dimensions15"W x 6"H x 12"DModule Weight48 lbsColorCharcoal OliveAccepts Irrigation LinesYesEngineering SoftwareMSEW and SRW

## LIGHT ENVIRONMENTAL FOOTPRINT

Less concrete :: Lower carbon footprint :: Manufactured locally

#### **SUPERIOR AESTHETICS**

SmartSlope allows your retaining wall to be a garden instead of a concrete monolith. Your landscaping creativity will determine the SmartSlope aesthetic.

#### **ECOSYSTEM SERVICES**

Mitigates urban heat island effect :: Reduces impervious surface :: Contributes to LEED :: Creates urban habitat :: Guaranteed plant performance :: Biophilia :: Assists in stormwater management

SmartSlope is endorsed by the Maryland Department of Natural Resources (DNR) as a "soft" shoreline in coastal areas.



