

DuraHold®



DURAHOLD®





NATURAL

PRODUCT ATTRIBUTES

Visual Appearance	DuraHold" and DuraHold2" are similar in appearance. DuraHold is nearly twice the depth of DuraHold 2. This product gives an industrial appearance.			
Finish	Standard.			

PRODUCT SPECIFICATIONS



STANDARD 72 x 12 x 24" 1830 x 300 x 600mm



COPING72 x 12 x 24"
1830 x 300 x 600mm



CLOSED-END COPING 72 x 12 x 24" 1830 x 300 x 600mm



TIE-BACK72 x 12 x 24"
1830 x 300 x 600mm



1/2 STANDARD 36 x 12 x 24" 915 x 300 x 600mm



1/2 COPING 36 x 12 x 24" 915 x 300 x 600mm



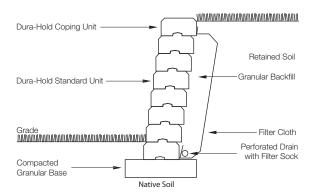
CORNER 90° 60 x 12 x 24" 1524 x 300 x 600mm (Right corner shown)



CORNER 45°
60 x 12 x 24"
1524 x 300 x 600mm
(Right corner shown)

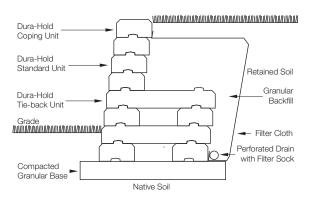
CROSS SECTIONS

GRAVITY WALL SECTION



Cross sections are examples, and must not be used for construction.

CRIB WALL SECTION



TECHNICAL INFORMATION

ASTM C 1372 Standard Specifications for Dry-Cast Segmental **Retaining Wall Units**

Conforms to

- C140 for Absorption and Compressive Strength > 3000 PSI
- C1262 for Freeze Thaw Durability <1% mass loss
- C1372 Overall dimensional variations permissable for width, height and length +/-3 mm

Unilock standards exceed 5,000 PSI for DuraHold products with:

- · 4% absorption avg.
- 5% absorption max.
- Dimensional Accuracy +/-3 mm

Test results available upon request

Materials & Resources: LEED V4:

LEED INFORMATION

Building Product Disclosure and Optimization Sourcing of Raw Materials - Sourcing of Raw Materials and Extraction • 1 point

Sourcing of Raw Materials - Leadership Extraction Practices • 1 point

Material Ingredient Reporting - Material Ingredient Reporting • 1 point

Material Ingredient Reporting - Material Ingredient Optimization • 1 point

Environmental Product Declaration • 1 point

If required, summary test data shall be provided with the SRW Design and shall include:

a) SRW Unit shear strength as per ASTM D6916

b) SRW Unit - Geosynthetic Reinforcement connection strength as per **ASTM D6638**

Meets the U.S. Architectural & Transportation Barrier Compliance **Board Slip-Resistance Surfaces Advisory Guidelines**

PRODUCT DATA

	Face Feet Per		Linear Feet Per		Units Per		Per Bundle		Lbs Per	
Stones & Bundling	Bundle	Unit	Bundle	Unit	Bundle	Face Feet	Layers	Sections	Unit	Bundle
Gormley Manufacturing										
Standard		6.024	6.02	6.024	1	0.17			1,680	1,680
Coping		6.024	6.02	6.024	1	0.17			1,560	1,560
Coping Closed End		6.024	6.02	6.024	1	0.17			1,560	1,560
Tie-back		2.000	2.00	2.000	1	0.50			1,660	1,660
1/2 Standard		3.003	3.00	3.003	1	0.33			800	800
½ Coping		3.003	3.00	3.003	1	0.33			780	780
Corner 90° Right / Left		7.042	-	-	1	0.14			1,320	1,320
Corner 45° Right / Left		7.042	-	-	1	0.14			1,480	1,480

Notes: *Closed-end coping units are available and are closed on both ends so that they may be used as left or right. Tie-back units are reinforced with steel. 1/2 Standard units are slightly tapered and can be used to create a 55-foot radius. Please note that 1/2 Coping units are not tapered. Refer to terms and conditions for placement rates. All measurements are nominal. Automatic setback is 1½" per row. Vertical walls may also be constructed. Engineering services are available. Contact your Unilock Territory Manager or call 1-800-UNILOCK for further information. *For custom options, please contact your Unilock Territory Manager.

APPLICATIONS



Retaining Walls & Engineered Retaining Walls

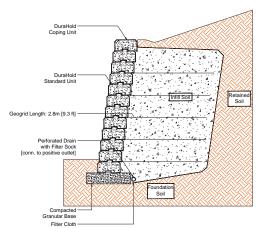


Refer to the DuraHold Installation Guide for more https://www.risistone.com/installation-guides/



Clamps available at Unilock. Please contact your Unilock Territory Manager or call 1-800-UNILOCK.

GEOGRID WALL SECTION



Cross sections are examples, and must not be used for construction.

*Things to know:

Unilock, through Risi Stone Systems International, can provide preliminary site engineering for most commercial projects. Soils information, site drawings, and loading requirements are some of the information details required in order to provide this preliminary site engineering. Retaining wall engineering software is also available free of charge. Contact your local Unilock representative for details.

For more information please visit https://www.risistone.com/product/durahold/