

# GRAVITYSTONE®







GravityStone combines the simplicity of easy-to-handle dry stack units with the superior earth retention capabilities of crib wall structures. As a result, GravityStone walls can be built as high as 8' without the use of geogrid, saving time, labor and space.



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## **COLORS**



# **APPLICATIONS**











# **PALLET OVERVIEW**

	Face Unit	Trunk	Anchor
PIECES PER PALLET	64	64	96
PIECES PER SQFT	1		
SQFT PER PALLET	64		
WEIGHT PER PIECE	59	54.5	26.5
WEIGHT PER PALLET	3800 lb	3500 lb	2550 lb



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#### **FEATURES**

- ▶ "Stack N' Fill" System is comprised of face unit, trunk and anchor/junction unit
- ▶ Up to 50% reduction in geogrid in both layers and length.
- ▶ Minimizes scope and volume of soil excavation resulting in a significant reduction in labor and equipment hours

# COMPOSITION & PERFORMANCE

- ▶ Suitable for residential, commercial and municipal applications
- ▶ Assemble into various cellular configurations to create a large, stable wall mass
- ► Create mini-cell, single-cell, multi-cell, double-sided mini-cell or double-sided single-cell assemblies
- As part of the GravityStone family, Fat Face can be used in adjacent walls, or the same wall, without a noticable change in the face

## PHYSICAL CHARACTERISTICS

GravityStone products meet or exceed North American industry standards, including ASTM C 1372 Standard Specification for Drycast Segmental Retaining Wall Units. Strict Quality control ensures consistent strength and durability.

#### Nominal Size

Face Unit 6" d x 8"h x 18"I

Trunk 4"d x 8"h x 24"I

Anchor 5"d x 8"h x 12"I

Compressive Strength 3000 psi minimum

Water Absorption 13pcf maximum

Freeze Thaw Little or no effect

#### **GET THE LOOK**

Perfect for use with our Universal Coping, CastStone Coping, Fat Face wall block or any of our pavers.







Universal Coping

TECHNICAL SERVICES

Please call our sales office or visit our website for complete technical information and literature. We also offer design consultation, specification assistance, and jobsite quality review upon request. Walls 4' and higher, terraced walls, and sites with weak soils, slopes and surcharges require special consideration and construction techniques, including the use of geogrid. These conditions require the services of a qualified engineer and a professional contractor familiar with wall construction. Always comply with local building codes.



