



**HIGH
FORMAT®**

HEARTWOOD WALL



Learn More

HIGHFORMAT.COM
(877) 777-6558

FEATURES

- Beautiful wood-grain texture on five sides allows each piece to be a wall unit or a corner unit
- More durable and much longer lasting than pressure-treated lumber
- Excellent for freestanding seat walls and garden retaining walls

MATERIAL ROSETTA® WETCAST

COLOR OPTIONS

FOND DU LAC



SLATE GRAY



LIMESTONE

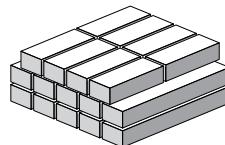


TERRAIN



Refer to our website for the most recent color offerings.

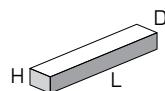
WALL PALLET



Weight: 2,450± lbs (inc. pallet)
Coverage: 24.5 sq ft
Layers Per Pallet: 3

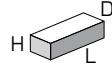
UNIT: 1

Dimensions: 42" L x 8" D x 6" H
Weight: 175± lbs
Units Per Pallet: 10



UNIT: 2

Dimensions: 21" L x 8" D x 6" H
Weight: 88± lbs
Units Per Pallet: 8

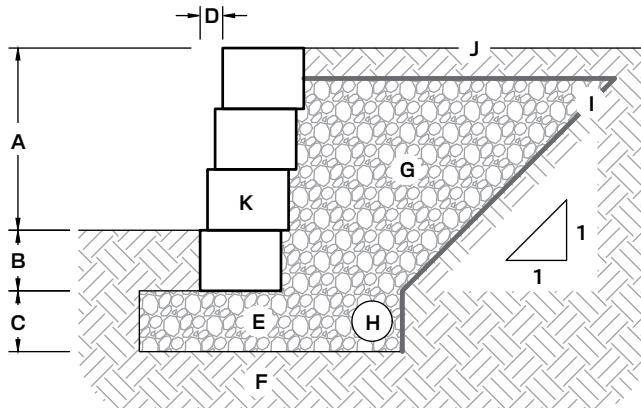


NOTES FOR TYPICAL RESIDENTIAL INSTALLATION

This page shows a typical construction detail for Heartwood retaining walls. Visit our website for additional Heartwood Wall details. Drawings are representative of major components required in wall construction. Specific details including geotextile reinforcement layers, drainage details, soil requirements, etc. shall be per engineered design for wall.

- This drawing is for preliminary reference only (not for final construction).
- **Final designs for construction must be prepared by a registered professional engineer using the actual conditions of the proposed site.**
- Final wall design must address both internal and external drainage and shall be evaluated by the professional engineer who is responsible for the wall design.

TYPICAL GRAVITY RETAINING WALL DETAIL



- Exposed height (varies by design), 2' max. height without reinforcement
- Bury depth (varies by design, min. 6")
- Leveling pad depth (varies by design, min. 6")
- 3/4" setback per 6" vertical (7°)
- Crushed stone leveling pad
- Foundation soil compacted to 95% max. dry density
- Drainstone (ASTM #57), min. 12", on 1:1 slope behind wall
- 4" corrugated perforated drain pipe
- Non-woven geotextile fabric
- Finish grade to drain away from the wall
- Wall blocks