

## DIAMOND **PROPS**

RETAINING WALL VICTORIAN SPI IT FACE

FLEXIBLE COST-EFFECTIVE SOLUTION FOR LARGE WALLS WITH A DISTINCTIVE CHISELED STONE APPEARANCE

## *O FEATURES & BENEFITS*

- This pinned version of the legendary DIAMOND PRO® block presents the option of 7.1° or Near Vertical 1.7° installation. Additional system batter can be created by alternating pin placement on each course of wall.
- Build walls in excess of 50 feet when combined with geosynthetic reinforcement.‡
- ASTM C1372 compliant
- Large cores for ease of handling and drainage aggregate placement during installation.
- Supported by Anchorwall® design software and estimating tools
- Compatible fittings/accessories
- Evaluated by the Highway Innovations, Developments, Enhancements, and Advancements (IDEA) program developed by the Federal Highway Administration (FHWA) and administered by the Geo-Institute of the American Society of Civil Engineers (ASCE)

‡ Reinforced walls, and other critical walls, must be designed by qualified engineers. See installation guide.

Dimensions and Weights may differ slightly from manufacturer to manufacturer

The maximum gravity wall height is based on project specific conditions and may be lower than this value.

† Measured on the top course to the front of the wall.

# Measured on the base course to the front of the wall

HXWXD" WEIGHT" COVERAGE **SETBACK & BATTER** 

MAX. GRAVITY WALL HT. MIN. OUTSIDE RADIUS† MIN. INSIDE RADIUS††

8" X 18" X 12" 75 LBS.

1 SQ. FT.

1" PER COURSE 7/1° **OR NEAR VERTICAL 1.7°** 

4 FT. 4 FT. 6 FT.





