

DIAMOND **PRO PS**

RETAINING WALL SYSTEM STONE CUT

A RICH FACETED APPEARANCE NOT FOUND IN COMMON COMMERCIAL WALLS

⊘ 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
- 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.

t 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**

1 SQ. FT.

MAX. GRAVITY WALL HT. MIN. OUTSIDE RADIUS†

8" X 18" X 12"" 76 LBS.

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

4 FT. 4 FT. 6 FT.

MIN. INSIDE RADIUS††





