



# DIAMOND PRO AIR STRAIGHT FACE

## RETAINING WALL SYSTEM

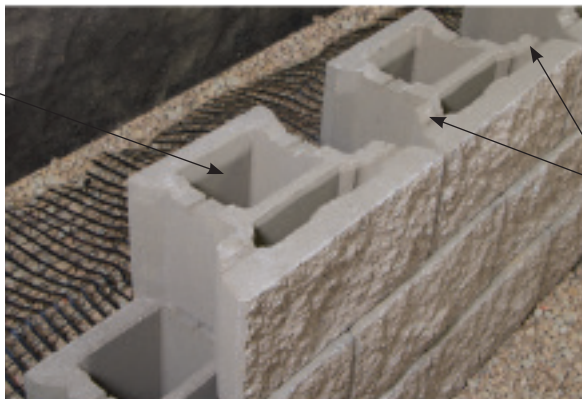
A NEXT GENERATION WALL SYSTEM.

### FEATURES & BENEFITS

- Can be installed as a gravity wall or geogrid-reinforced wall.
- Weighing only 54 lbs., this 1 square foot block maximizes installation and shipping efficiencies
- Front lug design produces a 9/16" per unit setback for a 4° system batter
- Cores align for easy filling
- Cores can accommodate light fencing when combined with additional engineered elements.
- Ideally situated for retraining walls less than 15 feet tall
- Can be used to build gravity walls up to 3 feet 4 inches high\*, including the buried course
- Minimum outside radius, measured on the top course to the front of the units: 4 feet
- Minimum inside radius, measured on the base course to the front of the units: 6 feet




\*Gravity wall heights are based on project specific conditions and may be lower than this value.

Cores align for easy filling



Lug locators for ease of alignment

### SHAPES & SIZES

BLOCK	Dimensions* H x W x D (in)	Weight* (lbs)	Coverage (sqft)
	8 x 18 x 11½	54	1.0
CORNER	Dimensions* H x W x D (in)	Weight* (lbs)	Coverage (sqft)
	8 x 18 x 9	101	1.0
CAP	Dimensions* H x W x D (in)	Weight* (lbs)	Coverage (sqft)
	4 x 18/12 x 13	47	.48

\* Actual dimensions and weights may vary from these approximate values due to variations in manufacturing processes.